



**EL LIDER EN TECNOLOGÍA**  
THE LEADER IN TECHNOLOGY

**EL LIDER EN CALIDAD**  
THE LEADER IN QUALITY

**EL LIDER EN COMPROMISO  
MEDIOAMBIENTAL**  
THE LEADER IN THE COMMITMENT  
TO THE ENVIRONMENT

**EL LIDER EN SERVICIO**  
THE LEADER IN SERVICE







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Alarme - Avion - Bicyclette - Caravane - Bouchon Reservoir -  
Moteur de Bateau - Porte Ski - Traktor - Machine por Déplacement  
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Alarm - Flugzeuge - Fahrräder - Wohnwagen - Tankverschlüsse  
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ESPAÑOL

## NUESTRO ÉXITO ESTÁ BASADO EN EL COMPROMISO DE LAS PERSONAS

Alejandro Altuna S.A. es la sociedad matriz e impulsora de Altuna Group. Fabrica todo tipo de **llaves para cerradura** así como **máquinas duplicadoras**. Sus productos van destinados al mercado **OEM** y a la reposición, en este caso con la marca **JMA**.

Fundada por el Sr. Alejandro Altuna en 1942 arrancó su actividad en Mondragón. En poco tiempo, una nueva generación familiar que apostó por el desarrollo y la inversión impulsó a la empresa a un importante crecimiento que consolidó a la marca **JMA** hacia los 60 como líder indiscutible del país.

Posteriormente, la estrategia de apertura de mercados exteriores apoyada en la internacionalización y siempre basada en un enfoque innovador de los procesos industriales, ha convertido a **ALTUNA GROUP** en el **primer productor de llaves europeo y referente mundial** en este campo.

Actualmente, **15 compañías en 4 continentes** trabajan conjuntamente para el desarrollo y potenciación de la fuerza de nuestra marca JMA, conocida en más de 100 países en todo el mundo.

JMA integra equipos de **personas comprometidas** y motivadas por un proyecto común que nos ha permitido ser el mayor fabricante de llaves de Europa.

EUSKERA

## GURE ARRAKASTA PERTSONEN KONPROMISOAN DATZA

Alejandro Altuna S.A. Altuna Groupen sozietate matrizea eta sustatzaillea da. **Sarrailarako era guztietako giltzak** eta **kopiak egiteko makinak** ekoizten ditu. Bere produktuek **OEM** merkata eta birjarpena dute helburu, eta, kasu horretan, **JMA** markaz merkaturatzen dira.

Enpresa Alejandro Altuna jaunak sortu zuen 1942an, eta Arrasaten hasi zen lanean. Handik gutxira, familiako belaunaldi berriak garapenaren zein inbertsioaren alde egin zuen, eta enpresa bera ikaragarri hazi zen. Hori dela eta, 60ko hamarkadan, **JMA** marka herrialdeko lider eztabaidaezina zen.

Ondoren, kanpoko merkatuetara irekitzeko estrategia nazioarteko bihurtzeko prozesuan oinarritu da, eta, beti-beti, industria-prozesuen ikuspegi berritzailea hartu du kontuan. Horren ondorioz, **ALTUNA GROUP lehen giltzagilea da Europan**, baita arlo horretako **munduko erreferentea** ere.

Gaur egun, **15 konpainiak 4 kontinentetan** lan egiten dute elkarrekin, mundu zabaleko 100etik gora herrialdetan ezaguna den **JMA** markaren indarra garatzeko eta sustatzeko.

JMAko taldeetan **persona konprometitua** eta motibatua daude, eta proiektu bateratua dute. Horri esker, Europako enpresa giltzagile handiena da.

ENGLISH

## OUR SUCCESS IS BASED ON OUR PEOPLE'S COMMITMENT

Alejandro Altuna S.A. is the parent company and driving force behind the Altuna Group. It manufactures all types of **lock-keys and key-cutting machines**. Its products are for the **OEM** and replacement markets, in the latter case with the **JMA** brand.

Set up by Alejandro Altuna in 1942, it started the production in Mondragón (Spain). In a short time, a new generation of the family committed to development and investment saw the company through significant growth which consolidated the **JMA** brand in the 60's as the indisputable leader in Spain.

Later, the strategy of opening up to foreign markets backed by globalisation and always based on an innovative attitude towards industrial processes, turned the **ALTUNA GROUP** into the **largest producer of keys in Europe and a benchmark worldwide** in the field.

Currently **15 companies in four continents** work together to develop the strength of our **JMA** brand, well known in more than 100 countries all over the world.

This successful trail has lead us to become the biggest key producer in Europe based on **our people's commitment**.

# JMA ES COMPROMISO

## JMA IS COMMITMENT



### FRANÇAIS

#### NOTRE SUCCÈS EST FONDÉ SUR L'ENGAGEMENT DES PERSONNES

Alejandro Altuna S.A. est la société-mère qui a donné lieu au Groupe Altuna. Elle fabrique toutes sortes de **clés de serrure et de machines à copier**. Ses produits sont destinés au marché **OEM** et au remplacement, dans ce cas sous la marque **JMA**.

Alejandro Altuna en 1942, elle s'est établie à Mondragón. Très vite, une nouvelle génération familiale a misé sur le développement et grâce aux investissements engagés, l'entreprise a connu une forte croissance qui, dans les années 60, a imposé la marque **JMA** à la tête du secteur.

Par la suite, la stratégie d'ouverture sur les marchés extérieurs et une volonté d'internationalisation toujours sous-tendue par le recours aux procédés industriels les plus novateurs, a fait du **GROUPE ALTUNA** le **premier producteur de clés européen** et un **réfèrent mondial** dans ce domaine.

Actuellement, **15 firmes sur 4 continents** unissent leurs forces pour dynamiser et faire progresser notre marque JMA, connue dans plus de 100 pays du monde entier.

Les équipes JMA sont formées de **personnes motivées et pleinement investies** dans un projet commun qui nous a permis de devenir le plus important fabricant de clés d'Europe.

### DEUTSCH

#### UNSER ERFOLG BASIERT AUF DAS ENGAGEMENT VON MENSCHEN

Alejandro Altuna S.A. ist die Muttergesellschaft, aus der später die Altuna Group hervorging. Sie stellt **Schlüssel** aller Art sowie **Schlüsselkopiermaschinen** her. Ihre Produkte wenden sich an dem OEM- und den Ersatzschlüsselmarkt, in diesem Fall mit der Markenbezeichnung **JMA**.

Das Unternehmen wurde 1942 von Alejandro Altuna gegründet und begann seinen Werdegang in Mondragón. Innerhalb eines nur kurzen Zeitraums sorgte eine neue, auf Entwicklung und Investition setzende Familiengeneration für ein bedeutendes Wachstum und sicherte der Marke **JMA** damit Anfang der 60er Jahre die unbestreitbare Führungsposition im Land.

Später dann hat die auf das Konzept der Internationalisierung und der Innovation der industriellen Prozesse gestützte Strategie der Öffnung gegenüber ausländischen Märkten die **ALTUNA GROUP** zum **führenden europäischen Hersteller von Schlüsseln und einem weltweiten Bezugspunkt** für diesen Sektor werden lassen.

Derzeit arbeiten **15 Unternehmen in 4 Kontinenten gemeinsam**, um die Stärke der in über 100 Ländern der ganzen Welt bekannten Marke JMA zu potenzieren und weiterzuentwickeln.

JMA arbeitet mit Teams **engagierter und motivierter Menschen**, die sich für ein gemeinsames Projekt einsetzen, das es uns möglich gemacht hat, der größte Hersteller von Schlüsseln in Europa zu werden.

**THE KEY TO EXCELLENCE**  
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

## ESPAÑOL:

### **LIDER EN TECNOLOGÍA:**

Una apuesta sólida por la calidad y la innovación basada en la automatización y garantía de procesos y soportada por una vocación inversora a largo plazo.

### **LIDER EN CALIDAD:**

En el ámbito de la Calidad Alejandro Altuna S.A. siempre ha sido una empresa líder y pionera en su sector. Nuestra política de calidad se basa en la prevención y planificación, mejora continua, satisfacción del cliente y participación de las personas

Estos valores están impregnados en nuestra empresa desde sus orígenes y han sido, junto con una adecuada política de inversión en instalaciones y maquinaria, el motivo principal de nuestro éxito, que además nos permite asegurar la competitividad de la empresa y con ello el futuro a largo plazo.

Además de la Certificación en Calidad de acuerdo a la ISO 9001, Alejandro Altuna S.A. acoge Sistemas de Gestión de la Calidad homologados por las empresas líderes del sector de automoción y residencial. Actualmente nuestra empresa es reconocida en el mercado como líder en este campo.

### **LIDER EN EL COMPROMISO POR EL MEDIO AMBIENTE:**

En Alejandro Altuna S.A. las buenas prácticas medioambientales son la norma y no la excepción. Nuestro equipo forma parte de un proyecto de empresa respetuoso con el medioambiente y que colabora con el desarrollo sostenible de nuestro entorno.

Alejandro Altuna S.A. fue el primer fabricante mundial de llaves en conseguir en 2000 el certificado ISO 14001 para su Sistema de Gestión. Este Sistema incorpora la política medioambiental, donde se recogen los valores y compromisos de la empresa, así como procedimientos que desarrollan los sistemas de trabajo y garantizan las correctas prácticas medioambientales en todos los ámbitos de la empresa.

### **LIDER EN SERVICIO:**

La realidad de una empresa se demuestra en su capacidad por responder con la máxima celeridad y eficacia a las necesidades y exigencias de los clientes. Se encuentran donde se encuentren. JMA pone a su disposición 5 plantas productivas en localizaciones estratégicas. Además, gracias a su amplia red de filiales y empresas distribuidoras repartidas por todo el mundo, le permite llegar a cualquier cliente, se cual sea su ubicación.



## EUSKERA:

### **LIDERRA TEKNOLOGIAN:**

Kalitatearen eta berrikuntzaren aldeko apustua sendoa da, prozesuen automatizazioan nahiz bermean oinarrituta eta epe luzerako inbertsioa eginda.

### **LIDERRA KALITATEAN:**

Kalitatearen arloan, Alejandro Altuna S.A. sektoreko enpresa liderra eta aitzindaria izan da beti. Hona hemen gure kalitate-politikaren oinarriak: prebentzioa, plangintza, etengabeko hobekuntza, bezeroaren poztasuna eta pertsonen partaidetza.

Balio horiek hasiera-hasieratik ezarri dira gure enpresan, eta, instalazio zein makinatan inbertitzeko politika egokiarekin batera, gure arrakastaren arrazoi nagusia izan dira. Horrez gain, enpresaren lehiakortasuna eta epe luzerako etorkizuna bermatzeko aukera ere eskaini digute.

ISO 9001en arabera kalitate-ziurtagiria ez ezik, Alejandro Altuna S.A. enpresak ibilgailu-industriako eta bizileku-sektoreko enpresa liderrek homologatutako kalitate-kudeaketarako sistemak ere baditugu. Gaur egun, merkatuaren arabera, gure enpresa liderra da arlo horretan.

### **LIDERRA INGURUMENAREKIKO KONPROMISOAN:**

Alejandro Altuna S.A. enpresan, ingurumen-arloko jarduera egokiak ez dira salbuespena, araua baizik. Gure taldea ingurumena errespetatu eta ingurunearen garapen iraunkorra sustatzen duen enpresa-proiektuaren barruan dago.

2000. urtean, Alejandro Altuna S.A. bere kudeaketa-sistemarako ISO 14001 ziurtagiria lortu zuen lehen giltzagilea izan zen munduan. Ingurumen-politika sistema horren barruan dago kokatuta, eta, bertan, enpresaren balioak zein konpromisoak azaltzen dira, baita lan-sistemak garatu eta enpresako arlo guztietan ingurumen-jarduera egokiak bermatzeko prozedurak ere.

### **LIDERRA ZERBITZUAN:**

Edonon daudela ere, bezeroen premiei eta eskakizunei ahalik eta azkarren eta era eraginkorrean erantzuteko daukan gaitasuna da enpresaren errealitatearen adierazgarri.

JMAk 5 ekoizpen-lantegi ditu leku estrategikoetan. Gainera, bere filialen sarea zabalarekin eta banaketa-enpresak mundu zabalean barreiatuta daudenez, edozein bezerorengana heldu daiteke, edonon dagoela ere.



# JMA, EL LIDER

## JMA, THE LEADER

### ENGLISH:

#### **THE LEADER IN TECHNOLOGY:**

Looking for the latest developments to improve the production processes together with a strong investment policy in all our plants to ensure the company's competitiveness and long-term future.

#### **THE LEADER IN QUALITY:**

As far as Quality is concerned, Alejandro Altuna S.A. has always been a leading, pioneering company in its sector. Our quality policy is based on prevention and planning, continuous improvement, customer satisfaction and people participation.

These values have been impregnated in our company from the start and have been, together with a good investment policy in terms of equipment and machinery, the main reason behind our success, which moreover enables us to ensure the company's competitiveness and long-term future.

In addition to Quality Certification to ISO 9001, Alejandro Altuna S.A. operates Quality Management Systems approved by the leading companies in the automotive and residential sectors. Our company is currently recognised in the market as a leader in this field.

#### **THE LEADER IN THE COMMITMENT TO THE ENVIRONMENT:**

At Alejandro Altuna S.A. best environmental practice is the norm and not the exception. Our team is part of a business project that respects the environment and contributes to the sustainable development of our community.

Alejandro Altuna S.A. was the first key manufacturer in the world to achieve ISO 14001 certification for its management system in 2000. This system incorporates the environmental policy, which includes the company's values and commitments, as well as procedures to set out the work systems and ensure good environmental practice throughout the company.

#### **THE LEADER IN SERVICE:**

The efficiency of a company is shown in its capacity to respond with the maximum speed and effectiveness to the needs and requirements of its customers, wherever they are based.

JMA places at your disposal 5 production plants based in strategic locations, Moreover, with its extensive network of associate and distribution companies located throughout the world, the company can reach any customer, wherever based.

### FRANÇAIS:

#### **LEADER EN TECHNOLOGIE:**

Un pari résolu sur la qualité et l'innovation basée sur l'automatisation et la garantie des process et soutenu par une vocation d'investissement à long terme.

#### **LEADER EN QUALITÉ:**

Dans le domaine de la Qualité, Alejandro Altuna S.A. a toujours été une entreprise pionnière et leader de son secteur. Notre politique de qualité est assise sur la prévention et planification, l'amélioration continue, la satisfaction du client et la participation des personnes. Ces valeurs irriguent notre entreprise depuis sa création. Soutenues par une politique constante d'investissement en installations et machines, elles expliquent, notre succès et, de plus, nous permettent d'assurer la compétitivité de l'entreprise et donc notre futur à long terme.

Bénéficiant de la Certification de Qualité selon la norme ISO 9001, Alejandro Altuna S.A. s'appuie sur des systèmes de gestion de la qualité homologués par les principaux constructeurs, aussi bien automobiles que du bâtiment. Aujourd'hui, notre entreprise est reconnue par le marché comme le leader du secteur.

#### **LEADER EN ENGAGEMENT ENVIRONNEMENTAL:**

Pour Alejandro Altuna S.A., les bonnes pratiques environnementales sont la règle et non l'exception. Notre équipe fait partie d'un projet entrepreneurial respectueux de l'environnement qui collabore au développement durable de notre milieu.

Alejandro Altuna S.A. a été le premier fabricant mondial de clés à obtenir, dès 2000, le certificat ISO 14001 pour son système de gestion. Ce système comporte deux piliers: la politique environnementale, où sont définis les valeurs et les engagements de l'entreprise, et les procédures qui développent les systèmes de travail et qui garantissent les bonnes pratiques environnementales dans tous les domaines d'activité.

#### **LEADER EN SERVICE:**

La réalité d'une entreprise se démontre par sa capacité à répondre le plus promptement et le plus efficacement possible aux besoins et aux exigences des clients. Où qu'ils se trouvent.

JMA place à leur disposition 5 sites de production situés dans des lieux stratégiquement choisis. De plus, grâce à notre vaste réseau de filiales et de distributeurs répartis dans le monde entier, nous pouvons toucher tous nos clients, où qu'ils soient.

### DEUTSCH:

#### **FÜHREND IN TECHNOLOGIE:**

Ein solider Einsatz für die Qualität und die Innovation, der sich auf Automatisierung und Prozesssicherheit sowie eine langfristige Investitionsgrundlage stützt.

#### **FÜHREND IN QUALITÄT:**

Auf dem Gebiet der Qualität war Alejandro Altuna S.A. stets ein führendes und bahnbrechendes Unternehmen des Sektors. Unsere Qualitätspolitik basiert auf Prävention und Planung, ständiger Verbesserung, Kundenzufriedenheit und Einbeziehung der Mitarbeiter.

Diese Werte sind schon seit den Anfängen fester Bestandteile unseres Unternehmens. Gemeinsam mit einer angemessenen Politik der Investition in Anlagen und Maschinenpark waren sie der wichtigste Grund für unseren Erfolg und sichern darüber hinaus die Wettbewerbsfähigkeit des Unternehmens und damit seine langfristige Zukunft.

Neben der Qualitätszertifizierung nach ISO 9001 verfügt Alejandro Altuna S.A. über Qualitätsmanagementsysteme, die von den führenden Automobil- und Wohnungsbauunternehmen zugelassen sind. Derzeit ist unser Unternehmen auf dem Markt für seine führende Position im Bereich Qualität bekannt.

#### **FÜHREND IM UMWELTSCHUTZ:**

Bei Alejandro Altuna S.A. sind gute Umweltpraktiken die Regel, nicht die Ausnahme. Unsere Mitarbeiter sind Teil des Projekts des umweltfreundlichen Unternehmens, das sich für die nachhaltige Entwicklung unserer Umwelt einsetzt. Alejandro Altuna S.A. erhielt im Jahr 2000 als weltweit erster Hersteller von Schlüsseln das Zertifikat ISO 14001 für sein Managementsystem. Dieses System umfasst die Umweltpolitik, die die Werte und Verpflichtungen des Unternehmens sowie die Verfahren für die Herstellungssysteme festlegt, und die korrekten Umweltpraktiken in allen Unternehmensbereichen garantiert.

#### **FÜHREND IM SERVICE:**

Die Realität eines Unternehmens zeigt sich in seiner Fähigkeit, in optimalem Zeitrahmen und mit maximaler Effizienz auf die Bedürfnisse und Anforderungen der Kunden zu reagieren, unabhängig davon, wo diese sich befinden. JMA verfügt über 5 Fertigungsstätten an strategischen Standorten. Dank eines über die ganze Welt ausgedehnten Netzes von Filialen und Vertriebshändlern ist das Unternehmen immer in der Nähe seiner Kunden, egal wo.

**15 COMPAÑÍAS EN 15 PAÍSES  
600 PERSONAS Y  
MÁS DE 550 MILLONES DE LLAVES AL AÑO  
EN MÁS DE 100 PAÍSES EN TODO EL MUNDO.**

**El potencial de JMA en el mundo está cimentado a través de sus plantas productivas y filiales comerciales en Europa, América del Norte y del Sur, Asia y África.  
La internacionalización es una estrategia prioritaria en JMA.**

**JMA MUNDUAN**

15 konpainia 15 herrialdean; 600 pertsona eta 550 milioitik gora giltza urtean, mundu zabaleko 100etik gora herrialdean.

JMA enpresak ahalmena du munduan, ekoizpen-lantegiak eta filial komertzialak dituelako Europan, Ipar Amerikan, Hego Amerikan, Asian eta Afrikan.  
Izan ere, nazioarteko bihurtzea lehentasunezko estrategia da JMArentzat.

**JMA WORLDWIDE**

15 companies in 15 countries; 600 people and over 550 million keys sold in more than 100 countries all over the 5 continents

JMA's potential worldwide is based on its production plants and commercial subsidiaries in Europe, North and South America, Asia and Africa.  
Globalisation is a priority strategy for JMA.

**JMA DANS LE MONDE**

15 sociétés dans 15 pays ; 600 personnes et plus de 550 millions de clés vendues chaque année dans plus de 100 pays de quatre continents

Le potentiel de JMA dans le monde est solidement ancré dans un réseau de production et de distribution qui couvre l'Europe, les deux Amériques, l'Asie et l'Afrique.  
L'internationalisation est une stratégie prioritaire pour JMA.

**JMA IN DER WELT**

15 Unternehmen in 15 Ländern; 600 Personen und über 550 Millionen Schlüssel pro Jahr in über 100 Ländern der ganzen Welt.

Das Leistungspotenzial von JMA in der ganzen Welt wird durch seine Produktionsstätten und Handelsfilialen in Europa, Nord- und Südamerika, Asien und Afrika konsolidiert. Internationalisierung ist eine vorrangige Strategie von JMA.

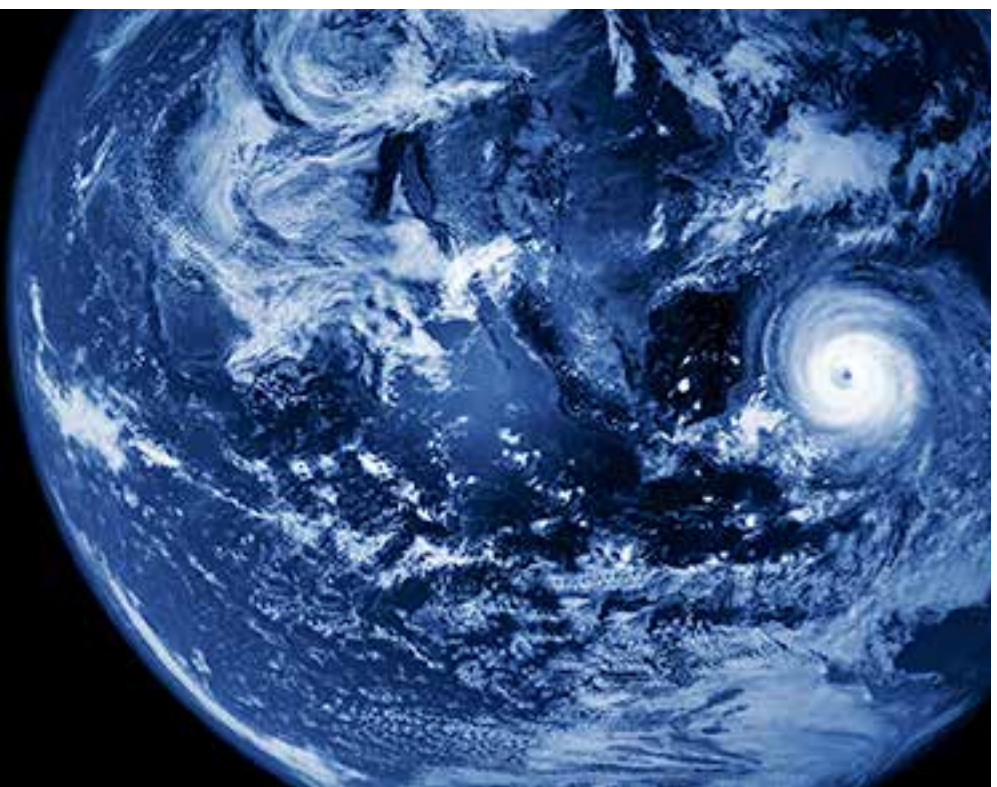


● **PLANTAS PRODUCTIVAS**  
MANUFACTURING PLANTS

● **CENTROS DE DISTRIBUCIÓN**  
DISTRIBUTION CENTERS

# JMA EN EL MUNDO

JMA WORLDWIDE



**THE KEY TO EXCELLENCE**  
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY



**01-158**

**LLAVES PLANAS PARA CERRADURAS DE CILINDRO**

SARRAILA ZILINDRIKOTA-  
RAKO GILTZA ZAPALAK

CYLINDER KEYS

CLÉS POUR CYLINDRES

ZYLINDERSCHLÜSSEL



**159-241**

**LLAVES PARA VEHÍCULOS**

IBILGAILUENTZAKO  
GILTZAK

KEYS FOR VEHICLES

CLÉS POUR VÉHICULES

FAHRZEUGSCHLÜSSEL



**242-244**

**LLAVES DE CIERRE**

IXTEKO GILTZAK

SNAP-LOCK KEYS

CLÉS DE BOUCHE D'EAU

DORNSCHLÜSSEL



**245-255**

**LLAVES EN CRUZ**

GURUTZE-GILTZAK

CRUCIFORM KEYS

CLÉS CRUCIFORMES

KREUZSCHLÜSSEL



**256-276**

**LLAVES DE GORJA ACERO DULCE**

ALTZAIRU GOZOZKO  
GORJA-GILTZAK

MILD STEEL BIT KEYS

CLÉS À GORGES EN ACIER DOUX

CHUBBSCHLÜSSEL  
AUS WEICHSTAHL





# TIPOS DE LLAVES

## KEY TYPES

**277-337**

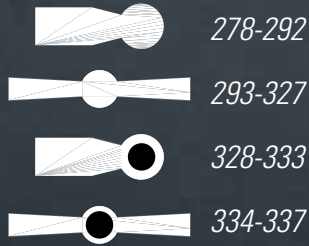
### LLAVES DE GORJA LATÓN

LETOIZKO GORJA GILTZAK

BRASS BIT KEYS

CLÉS À GORGES EN  
LAITON

CHUBBSCHLÜSSEL AUS  
MESSING



**338-340**

### LLAVES DE GORJA ZAMAK

ZAMAKEZKO GORJA  
GILTZAK

ZAMAK BIT KEYS

CLÉS À GORGES EN ZAMAK

CHUBBSCHLÜSSEL AUS  
ZAMAK



**341-345**

### LLAVES ARTÍSTICAS Y DE ARMARIO LATÓN

LETOIZKO GILTZAK:  
ARMAIRUETARAKO  
ETA ARTISTIKOAK

BRASS FURNITURE KEYS

CLÉS POUR MEUBLES EN LAITON

MÖBELSCHLÜSSEL  
AUS MESSING



**346-347**

### LLAVES ARTÍSTICAS Y DE ARMARIO ZAMAK

ZAMAKEZKO GILTZAK:  
ARMAIRUETARAKO  
ETA ARTISTIKOAK

ZAMAK FURNITURE KEYS

CLÉS POUR MEUBLES EN ZAMAK

MÖBELSCHLÜSSEL AUS ZAMAK



**348-349**

### LLAVES PARA CASILLAS Y ASCENSORES

KUTXATILA ETA  
IGOGAILUENTZAKO GILTZAK

LIFT AND MAIL BOX KEYS

CLÉS POUR ASCENSEURS ET  
BOITES A LETTRES

BRIEFKASTEN- UND  
LIFTSSCHLÜSSEL



**THE KEY TO EXCELLENCE**  
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## GRABADAS

GILTZA GRABATUAK  
COINED KEYS  
CLÉS FRAPÉES  
PRÄGESCHLÜSSEL

*Consultar Referencias  
Erreferentziak Kontsultatu  
Check References  
Voir Références  
Referenzen Konsultieren*



## ALUMINIO

*Consultar Referencias  
Erreferentziak Kontsultatu  
Check References  
Voir Références  
Referenzen prüfen*



## WIND-COLOR

*Consultar Referencias  
Erreferentziak Kontsultatu  
Check References  
Voir Références  
Referenzen prüfen*



## COLORMATIC

*Consultar Referencias  
Erreferentziak Kontsultatu  
Check References  
Voir Références  
Referenzen prüfen*



# LLAVES ESPECIALES

SPECIAL KEYS

## FASHION

*Consultar Referencias  
Erreferentziak Kontsultatu  
Check References  
Voir Références  
Referenzen prüfen*



## PET COLLECTION

*Consultar Referencias  
Erreferentziak Kontsultatu  
Check References  
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Referenzen prüfen*



## STYLCOLOR

*Consultar Referencias  
Erreferentziak Kontsultatu  
Check References  
Voir Références  
Referenzen prüfen*





## ESPAÑOL

### AVISO LEGAL - CATÁLOGO GENERAL C.11

Las llaves que aparecen en este catálogo son piezas JMA fabricadas por Alejandro ALTUNA S.A. o un subcontratista de éste. Están diseñadas para cilindros y cerraduras de los fabricantes cuyas marcas se indican en este catálogo.

Conforme a las disposiciones legales vigentes relativas a la propiedad industrial, las marcas o nombres comerciales indicados en este catálogo son propiedad exclusiva de los fabricantes de cilindros y cerraduras, así como de los fabricantes de automóviles, otros constructores, distribuidores y usuarios.

Dichas marcas o nombres comerciales se indican en calidad simplemente informativa con el fin de reco-

nocer con rapidez la cerradura a la que corresponden nuestras piezas.

Este catálogo está reservado exclusivamente a profesionales de la reproducción de llaves que utilizan piezas JMA.

Los datos referentes a los productos de este catálogo tienen carácter indicativo. Manteniendo siempre las características básicas, nos reservamos el derecho de realizar, sin previo aviso, modificaciones técnicas, estéticas o de otro tipo, por razones de evolución de los productos en cuestión.

Algunos modelos que están en este nuevo catálogo podrán recibirlos tanto con la marca y la referencia JMA como con otra marca del grupo ALTUNA.

## EUSKERA

### LEGE-OHARRA - KATALOGO OROKORRA C.11

Katalogo honetan ageri diren giltzak Alejandro ALTUNA SA enpresak edo honek kontratatutako beste enpresa batek egindako JMA piezak dira. Katalogoan zehazten diren marken fabrikatzaileen zilindro eta sarrailetarako diseinatuta daude.

Jabetza industrialari buruz indarrean dauden lege-xedape-nekin bat etorri, katalogo honetan zehaztutako merkataritza-markak edo izenak zilindro eta sarraileen fabrikatzaileen nahiz ibilgailuen fabrikatzaileen eta beste erakitzailen, banatzaileen eta erabiltzaileen batzuen jabetza eskusibokoak dira.

Merkataritza-marka edo izen horiek zehaztasun gehiago emateko adierazten dira, gure piezak zein sarraileari dagozkion berehala ikusi ahal izateko.

Katalogo hau giltzen kopiari egiteko JMA piezak erabiltzen dituzten profesionalentzako da soilik.

Katalogo honetako produktuei buruzko datuek izaera adierazgarria dute. Oinarriko ezaugarriak gordez, produktuen bilakaeraren ondoriozko aldaketak teknikoak, estetikoak edo bestelakoak egiteko eskubidea dugu, aurretik horren berri eman beharrik gabe.

Katalogo berri honetan dauden eredu eta batzuk JMA marka eta erreferentziarekin nahiz ALTUNA taldeko beste marka batekin jaso ahal izango dira.

## ENGLISH

### LEGAL WARNING - GENERAL CATALOGUE C.11

The keys that appear in this catalogue are JMA parts manufactured by Alejandro ALTUNA S.A. or one of its subcontractors. They are designed for cylinders and locks made by the manufacturers whose trademarks are indicated in this catalogue.

In accordance with legal requirements relating to industrial property rights, the trademarks or trade names indicated in this catalogue are the exclusive property of the manufacturers of the cylinders and locks, as well as automobile manufacturers, other constructors, distributors and users.

The aforementioned trademarks or trade names are indicated simply for information purposes so that the lock to which our parts correspond can be recognised quickly and easily. This catalogue is for the exclusive use of professional key copiers who use JMA parts.

Data referring to the products in this catalogue are indicative in nature. Although the basic characteristics are maintained at all times, we reserve the right to make, without previous notice, any technical, aesthetic or other types of changes involved in the development of the products in question. Some of the keys in this new catalogue could be received either with the JMA reference and trademark or with another trademark from the ALTUNA group.

## FRANÇAIS

### MENTIONS LEGALES - CATALOGUE GENERALE C.11

Les ébauches de clés reportées sur ce catalogue sont des ébauches JMA fabriquées par Alejandro ALTUNA S.A. ou un de ses sous-traitants Elles sont destinées aux cylindres et serrures des fabricants dont les marques sont indiquées dans ce catalogue.

Conformément aux dispositions légales en vigueur relatives à la propriété industrielle, les marques ou les dénominations commerciales citées dans ce catalogue sont la propriété exclusive des fabricants de cylindres et de serrures ainsi que des constructeurs de voitures, autres constructeurs, distributeurs et utilisateurs.

Ces marques ou dénominations commerciales sont indiquées à titre de simple information afin de connaître rapidement à quelle serrure nos ébauches sont destinées.

Ce catalogue est exclusivement réservé aux professionnels de la reproduction de clés, utilisant des ébauches JMA.

Les renseignements sur les produits de ce catalogue sont donnés à titre indicatif. Tout en gardant les caractéristiques de base, nous nous réservons le droit d'apporter, sans préavis, des modifications techniques, esthétiques ou autres, dues à l'évolution des produits en question.

Des ébauches de ce catalogue pourront être livrées soit avec la marque et référence JMA soit avec une autre marque du groupe ALTUNA.

## DEUTSCH

### IMPRESSUM- GESAMTKATALOG C.11

Die in dem vorliegenden Katalog aufgeführten Schlüssel sind JMA-Teile, die von der Firma Alejandro ALTUNA, S.A., einem Zulieferanten von JMA, hergestellt werden. Sie sind für Zylinder und Schlösser derjenigen Hersteller entwickelt worden, deren Marken in diesem Katalog aufgeführt sind.

In Übereinstimmung mit den geltenden gesetzlichen Vorschriften bezüglich des gewerblichen Eigentums sind die im vorliegenden Katalog aufgeführten Marken und Firmennamen ausschließliches Eigentum der Zylinder- und Schloßhersteller, sowie der Automobilhersteller und anderer Konstrukteure, Vertrieber und Benutzer.

Diese Marken und Firmennamen werden nur zu Informationszwecken aufgeführt, mit dem Ziel, auf schnelle Weise zu erkennen, zu welchem Schloß unsere Teile gehören.

Dieser Katalog ist ausschließlich für Fachleute des Bereichs der Schlüsselreproduktion gedacht, die JMA-Teile verwenden.

Die Daten bezüglich der Produkte des vorliegenden Katalogs haben informativen Charakter. Bei Aufrechterhaltung der grundlegenden Eigenschaften behalten wir uns das Recht vor, aus Gründen der Entwicklung der entsprechenden Produkte und ohne Vorankündigung technische, ästhetische oder andere Änderungen vorzunehmen. Einige Modelle des neuen Katalogs können Sie sowohl mit der Marke und der Bezeichnung JMA erhalten, als auch mit jeder anderen Marke der Gruppe ALTUNA.

**THE KEY TO EXCELLENCE**  
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY





# MANUAL DE USO

## MANUAL OF USE

### ESPAÑOL

#### MANUAL DE USO

Todas las llaves del catálogo están en escala 1:1; tanto la silueta como el perfil, para hacer una búsqueda más fácil y precisa. Pasos a seguir para la identificación de la llave:

**1. Identificación de la silueta:** Confirmar que la llave que busca coincide con las dimensiones de la llave catálogo. Ver Fig. 1

#### 2. Identificación del perfil:

**2.1** Ver si el perfil de la llave y el perfil del catálogo forman una misma imagen. Ver Fig. 2.1

**2.2** Cerciorar que el perfil del catálogo tiene la misma forma y dimensión, colocando la llave física sobre la imagen del catálogo. Ver Fig. 2.2

### EUSKERA

#### ERABILERA-ESKULIBURUA:

Katalogoko giltza guztiak 1:1 eskalan agertzen dira; hala silueta nola profila, bilaketa errazagoa eta zehatzagoa izan dadin. Giltza identifikatzeko urratsak:

**1. Silueta identifikatzea:** Bilatzen den giltzak katalogoan agertzen den giltzaren dimentsio bera duela baiezatu. Ikus 1. irudia.

#### 2. Profila identifikatzea:

**2.1** Giltzaren profilak eta katalogoko profilak irudi bera osatzen duten ikusi. Ikus 2.1. irudia.

**2.2** Katalogoko profilak forma eta dimentsio bera duela ziurtatzea, giltza fisikoa katalogoko irudiaren gainean jarri. Ikus 2.2. irudia.

### ENGLISH

#### MANUAL OF USE

All the keys in this catalogue are 1:1 scale; both the silhouette outline and profile, to facilitate a precise search. Steps to follow for identifying the key:

**1. Identification of the silhouette:** Confirm that the key you want matches with the dimensions of the key in the catalogue. See Fig. 1

#### 2. Identification of the profile:

**2.1** Check to see if the profile of the original key and the profile in the catalogue have a similar shape. See Fig. 2

**2.2** Make sure the profile of the catalogue has the same shape and dimension, by placing the physical key over the image in the catalogue. See Fig. 2.2

### FRANÇAIS

#### MANUEL D'UTILISATION

Toutes les clés du catalogue sont à l'échelle 1:1; aussi bien la silhouette que le profil, afin de permettre une recherche plus simple et précise. Étapes à suivre pour l'identification de la clé :

**1. Identification de la silhouette :** Confirmer que la clé recherchée correspond aux dimensions de la clé du catalogue. Voir Fig.1

#### 2. Identification du profil :

**2.1.** Voir si le profil de la clé correspond au profil du catalogue. Voir Fig.2.1

**2.2.** S'assurer que le profil du catalogue a la même forme et les mêmes dimensions, en plaçant la clé physique sur l'image du catalogue. Voir Fig.2.2

### DEUTSCH

#### HANDBUCH

Alle Schlüssel im Katalog sind im Maßstab 1:1 dargestellt, sowohl als Silhouette als auch im Profil, um die Suche leichter und genauer zu machen. Zu befolgende Schritte für die Identifizierung des Schlüssels:

**1. Identifizierung der Silhouette:** Bestätigung, dass der gesuchte Schlüssel mit dem Abmessungen im Katalog übereinstimmt. Siehe Abb. 1

#### 2. Identifizierung des Profils:

**2.1.** Prüfen, ob das Profil des Schlüssels und das im Katalog gezeigte Profil übereinstimmen. Siehe Abb. 2.1

**2.2.** Vergewissern, dass das Profil im Katalog die gleiche Form und Größe hat, indem man den tatsächlichen Schlüssel auf das Katalogbild legt. Siehe Abb. 2.2

## IDENTIFICACIÓN DE LA LLAVE

### IDENTIFICACIÓN DE LA LLAVE

#### 1. Identificación de la Silueta

##### Identificación de la Silueta

# 1



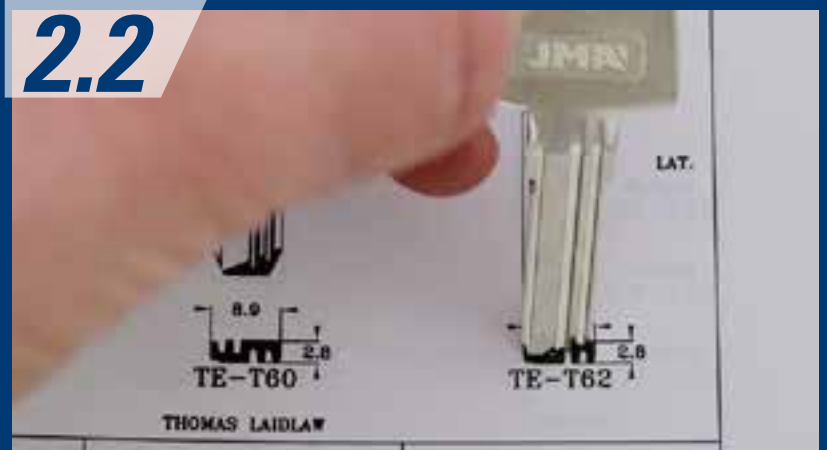
#### 2. Identificación del perfil

##### Identificación del perfil

# 2.1



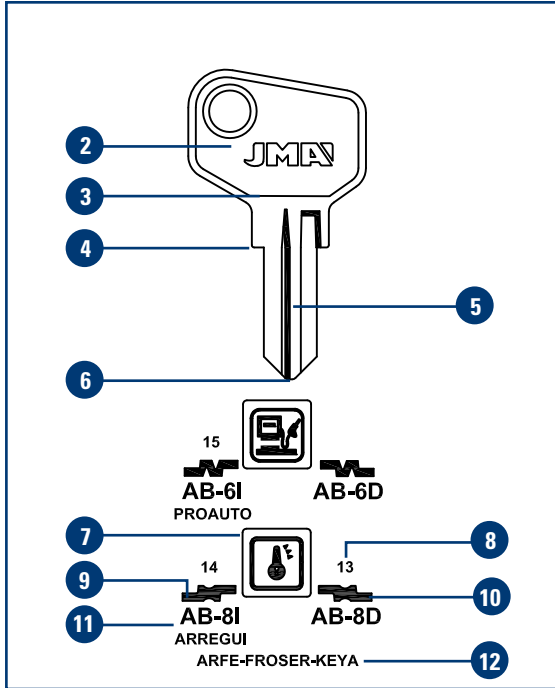
# 2.2



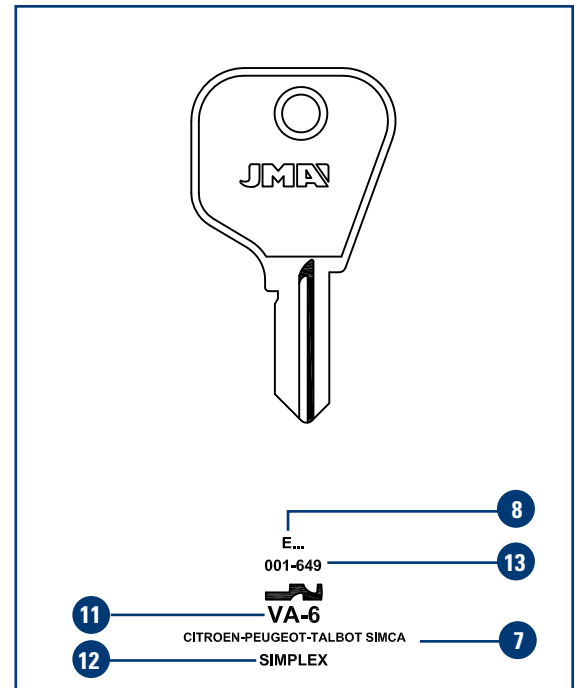
**ESPAÑOL**

- 1 MARCA PRINCIPAL
- 2 CABEZA
- 3 CUELLO
- 4 TOPE
- 5 PALETÓN
- 6 PUNTA
- 7 UTILIZACIÓN
- 8 NOMENCLATURA DE PERFIL ORIGINAL
- 9 PERFIL IZQUIERDO
- 10 PERFIL DERECHO
- 11 REFERENCIA
- 12 MARCAS SECUNDARIAS
- 13 SERIES
- 14 MARCA PRINCIPAL
- 15 MARCAS SECUNDARIAS DE LA PRINCIPAL (ABSA)

**1 ABSA**



**1 VACHETTE**



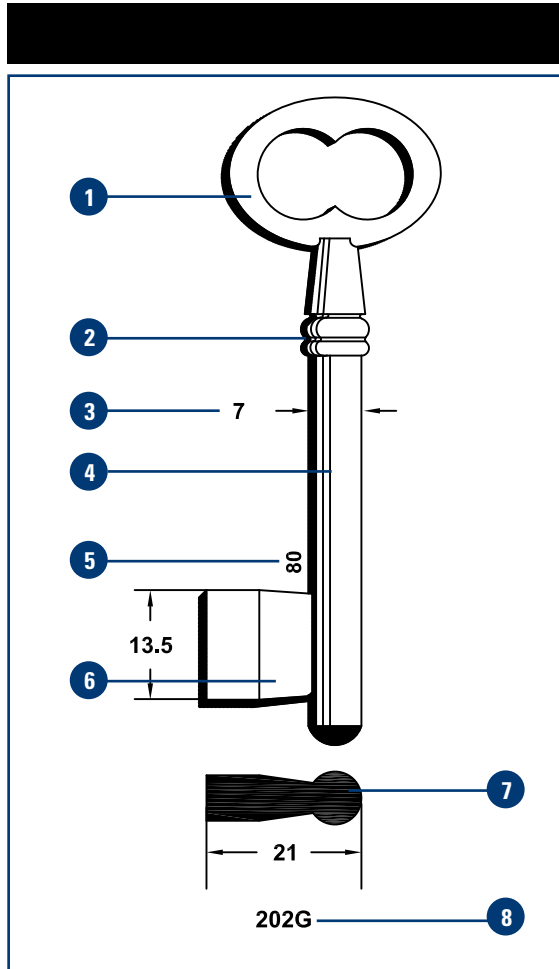
EUSKERA	ENGLISH	FRANÇAIS	DEUTSCH
1 MARKA NAGUSIA	1 MAIN BRAND	1 MARQUE PRINCIPALE	1 HAUPTPRÄGUNG
2 BURUA	2 HEAD	2 TÊTE	2 KOPF
3 LEPOA	3 NECK	3 COU	3 HALS
4 TOPEA	4 SHOULDER	4 ARRÊT	4 ANSCHLAG
5 BELARRIA	5 BLADE	5 CANON	5 SCHAFT
6 PUNTA	6 TIP	6 POINTE	6 SPITZE
7 ERABILERA	7 USE	7 UTILISATION	7 VERWENDUNG
8 JATORRIZKO PROFILAREN IZENDEGIA	8 ORIGINAL PROFILE	8 PROFIL ORIGINAL	8 ORIGINALPROFIL
9 EZKERREKO PROFILA	9 LEFT PROFILE	9 PROFIL GAUCHE	9 LINKSPROFIL
10 ESKUINEKO PROFILA	10 RIGHT PROFILE	10 PROFIL DROIT	10 RECHTSPROFIL
11 ERREFERENTZIA	11 REFERENCE	11 RÉFÉRENCE	11 BEZEICHNUNG
12 BIGARREN MAILAKO MARKAK	12 SECONDARY BRAND	12 MARQUE SECONDAIRE	12 2. PRÄGUNG
13 SERIEAK	13 SERIES	13 CODE	13 SERIE
14 MARCA NAGUSIA ETA JATORRIZKOA	14 MAIN BRAND AND NATIONALITY	14 MARQUE PRINCIPALE ET NATIONALITÉ	14 HAUPTPRÄGUNG UND NATIONALITÄT
15 MARKA NAGUSIAREN BIGARREN MAILAKO MARKAK (ABSA)	15 SECONDARY BRANDS OF THE MAIN ONE (ABSA)	15 MARQUES SECONDAIRES DE LA PRINCIPALE (ABSA)	15 2. PRÄGUNG FÜR HAUPTPRÄGUNG (ABSA)

# DESCRIPCIÓN Y TERMINOLOGÍA

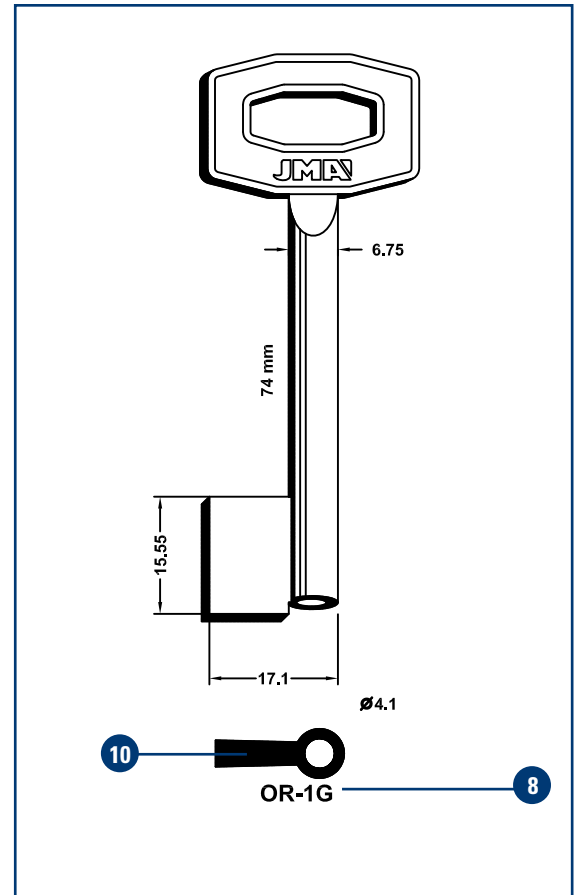
## KEY DESCRIPTION AND TERMINOLOGY

### ESPAÑOL

- 1 CABEZA
- 2 CUELLO
- 3 DIÁMETRO DE LA CAÑA
- 4 CAÑA
- 5 LONGITUD A
- 6 PALETON
- 7 PERFIL MACHO
- 8 REFERENCIA
- 9 MARCA ORIGINAL
- 10 PERFIL HEMBRA



### 9 — ORENGO



EUSKERA	ENGLISH	FRANÇAIS	DEUTSCH
1 BURUA	1 HEAD	1 TÊTE	1 KOPF
2 LEPOA	2 NECK	2 COU	2 HALS
3 ZIRIAREN DIAMETROA	3 SHANK DIAMETER	3 DIAMETRE DU CANON	3 HALM- DURCHMESSER
4 ZIRIA	4 SHANK	4 CANON	4 HALM
5 A LUZERA	5 LENGTH A	5 LONGUEUR A	5 LÄNGE A
6 BELARRIA	6 BIT	6 PANNETON	6 BART
7 PROFIL ARRA	7 PIN BIT PROFILE	7 PROFIL MALE	7 SCHWEIFUNG
8 ERREFERENTZIA	8 REFERENCE	8 RÉFÉRENCE	8 BEZEICHNUNG
9 JATORRIZKO MARKA	9 ORIGINAL BRAND	9 MARQUE ORIGINALE	9 ORIGINAL- PRÄGUNG
10 PROFIL EMEA	10 PIPE BIT PROFILE	10 PROFIL FEMELLE	10 GEBOHRT

**ALP.**

**Llave fabricada en alpaca**

Alpakaz egindako giltza  
Key available in nickel silver  
Clé fabriquée en maillechort  
Schlüssel auch in Neusilber lieferbar

**LAT.**

**Llave disponible también en latón**

Giltza, letoizkoa ere eskuragarria  
Key also available in brass  
Clé aussi disponible en laiton  
Schlüssel auch in Messing lieferbar

**COL.**

**Llave disponible también con cabeza de plástico en colores**

Giltza hau koloretako plastikozko buruarekin ere eskuragarria

Key also available with coloured plastic head

Clé aussi disponible avec tête plastifiée en couleurs

Schlüssel auch mit farbigem Plastikkopf lieferbar

**ALU.**

**Llave disponible también en aluminio**

Giltza, aluminioan ere eskuragarria  
Key also available in aluminium  
Clé aussi disponible en aluminium  
Schlüssel auch in Aluminium lieferbar

**ZAM.**

**Llave fabricada solamente en zamak**

Zamakez soilik egindako giltza  
Key only available in zamak  
Clé aussi disponible en zamak  
Schlüssel nur aus Zamak lieferbar



35

**Llave de utilizacion en candados**

Giltzarrapoetan erabiltzeko giltzak  
Key for padlocks  
Clé pour cadenas  
Schlüssel für Hangschlösser



**Llave de utilización en cerraduras auxiliar**

Sarraila osagarrietan erabiltzeko giltzak  
Key for cam locks  
Clé pour petite serrurie  
Schlüssel für Hebelschlösser



**Llaves para motocicletas**

Motozikleta giltzak  
Key for motorcycles  
Clé pour motocyclettes  
Schlüssel für Motorräder



**Llave para tapón de gasolina**

Gasolina-tapoietarako giltza  
Key for fuel cap  
Clé pour bouchon d'essence  
Schlüssel für Tankdeckel



**Llave para camión**

Kamioiko giltza  
Key for lorries  
Clé pour camion  
Schlüssel für Lastkraftwagen



**Alarma**

Alarma  
Alarm  
Alarme  
Alarm



**Llaves gorja con acabado en color natural**

Gorja giltzak berezko kolorezko akaberarekin  
Bit key blank with natural colour finishing  
Clé à gorges avec finition en couleur naturel  
Chubbsschlüssel in naturfarben Ausführung



**Llaves gorja con acabado en negro antiguo**

Gorja giltza, beltz zaharkitu akaberarekin  
Bit key blank with old black finishing  
Clé à gorges avec finition en vieux noir  
Chubbsschlüssel in altschwarzer Ausführung

**NACIONALIDAD** - NAZIONALITATEA - NATIONALITY - NACIONALITÉ - NATIONALITÄT

AUSTRIA  
AUSTRALIA  
BELGIUM  
BRAZIL  
CANADA  
SWITZERLAND  
GERMANY  
DENMARK

**A**  
**AUS**  
**B**  
**BR**  
**CDN**  
**CH**  
**D**  
**DK**

ALGERIA  
SPAIN  
ESLOVAKIA  
EGYPT  
FRANCE  
GREAT BRITAIN  
GREECE  
HUNGARY

**DZ**  
**E**  
**ES**  
**ET**  
**F**  
**GB**  
**GR**  
**H**

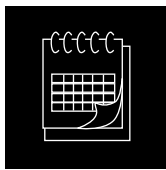
HONG KONG  
CROATIA  
ITALY  
ISRAEL  
INDIA  
EIRE  
JAPAN  
KOREA

**HK**  
**HR**  
**I**  
**IL**  
**IND**  
**IRL**  
**J**  
**K**



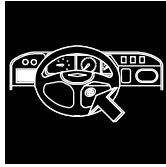
# SÍMBOLOS

## SYMBOLS



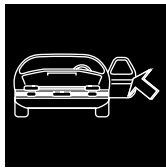
### Calendario

Egutegia  
Calendar  
Calendrier  
Kalender



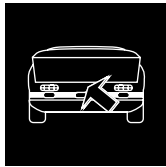
### Contacto auto

Autoko kontaktua  
Engine ignition  
Contact auto  
Zündschloss Pkw



### Puerta

Atea  
Door lock  
Portière  
Türe



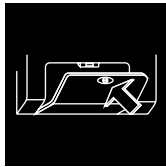
### Maletero/Puerta trasera

Maletategia/Atzeko atea  
Boot/Hatchback  
Coffre/Portière postérieure  
Kofferraum/Hecktür



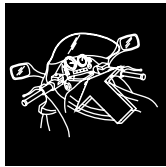
### Tapón de gasolina

Gasolina-tapoia  
Petrol cap  
Bouchon réservoir  
Benzintankverschluss



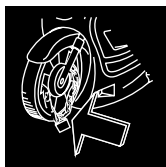
### Guantera

Eskularru-kutxa  
Drawer  
Tiroir  
Schublade



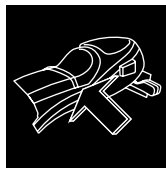
### Contacto moto

Moto-kontaktua  
Motorbike ignition  
Contact moto  
Zündschloss Motorrad



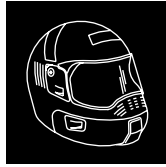
### Bloqueo moto

Moto-blokeoa  
Motorbike disc lock  
Bloquage moto  
Bremsenschloss Motorrad



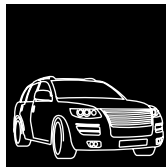
### Sillin

Zela  
Cycle seat  
Selle  
Sattel



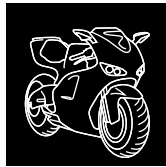
### Casco

Kaskoa  
Helmet  
Casque  
Helm



### Automovil / camioneta

Automobila / kamioneta  
Car / Pick-up trucks  
Voiture / Camionnette  
Auto / Kleintransporter



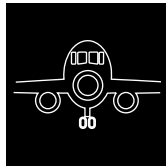
### Motocicleta

Motozikleta  
Motorcycle  
Motocyclette  
Motorrad



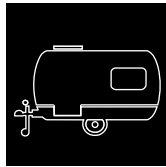
### Camión

Kamioia  
Trucks  
Camion  
Lkw



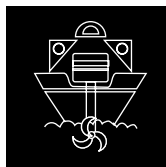
### Avión

Hegazkina  
Aeroplane  
Avion  
Flugzeuge



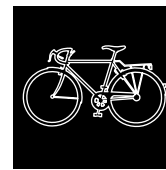
### Caravana

Karabana  
Caravans  
Caravane  
Wohnwagen



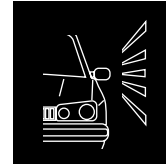
### Motor marino

Itsas motorra  
Boat engines  
Moteur de bateau  
Schiffsmotoren



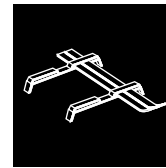
### Bicicleta

Bizikleta  
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Bicyclette  
Fahrräder



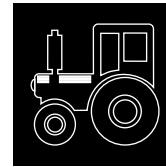
### Alarma

Alarma  
Alarm  
Alarme  
Alarm



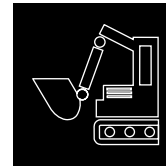
### Portaesquis

Eski-euskarria  
Ski holder  
Porte ski  
Skiträger



### Tractor

Traktorea  
Tractor  
Traktor  
Landmaschinen



### Escavadora

Hondeatzailea  
Earth moving machine  
Machine déplacement de terre  
Baumaschinen



### Carretilla elevadora

Orga jasotzailea  
Forklift  
Clark  
Gabelstapler



### Corta cesped

Belarra mozteko makina  
Lawn-mower  
Tondeuse  
Rasenmäher



### Alarma - llave

Alarma - giltza  
Alarm - key  
Alarme - clef  
Alarm - Schlüssel

KUWAIT  
MEXICO  
NORWAY  
THE NETHERLANDS  
PORTUGAL  
PERU  
POLAND  
ARGENTINA

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**THE KEY TO EXCELLENCE**  
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY



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*CLES POUR CYLINDRES*

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*GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY*



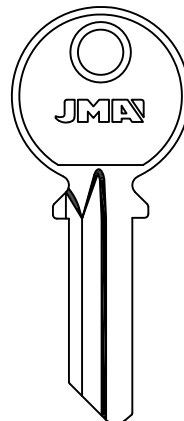
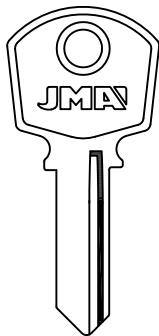
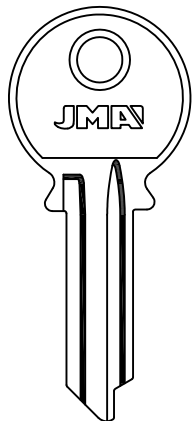
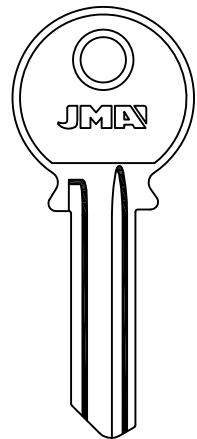


45

303

333

PARA-FOR:



45 (RUS)

303 (RC)

333 (IL)

3M (PRC)

A.M. BARAS (GB)

ABA (SF)

ABC (E)



45-1

45-1D

45-2

45-2D

303-1

303-1D

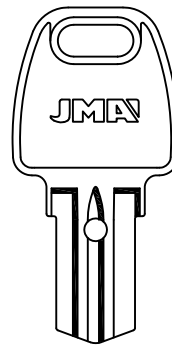
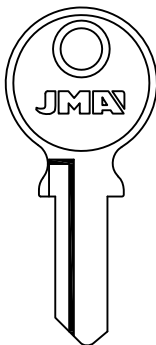
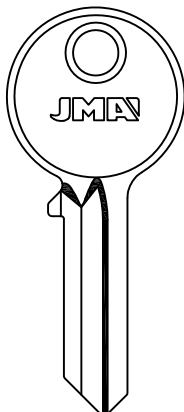
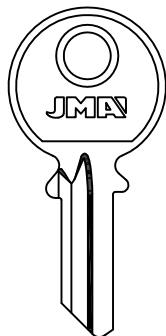
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333

3M

A.M. BARAS

ABA



LAT.



333-2D



3M-1D



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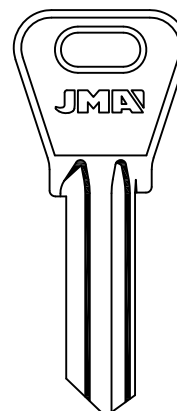
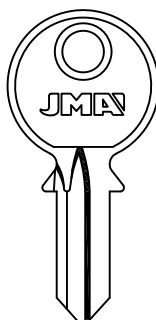
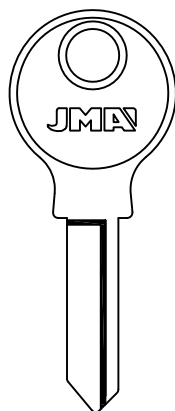
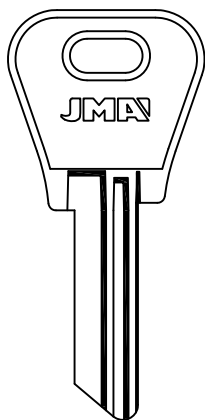


AMB-1D



ABA-1

ABC



11A  
ABC-1

BAGEM



N  
ABC-2



B2  
ABC-3D



A1  
ABC-5I



A2  
ABC-5D

BAGEM

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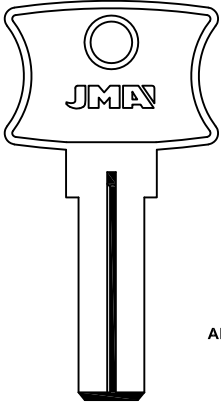
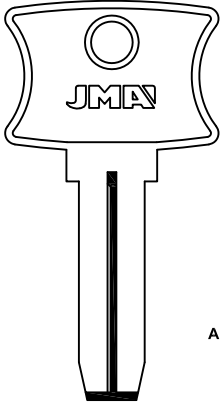
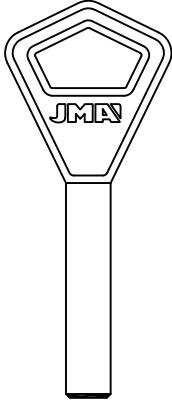
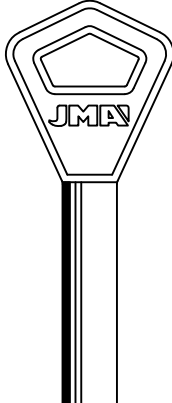




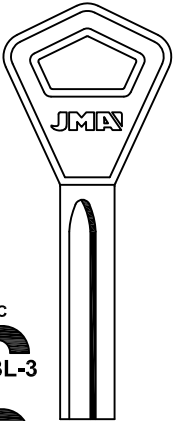
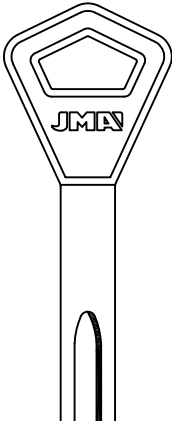
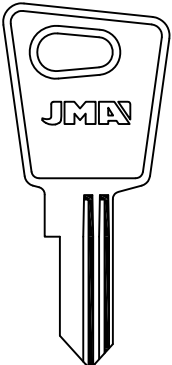
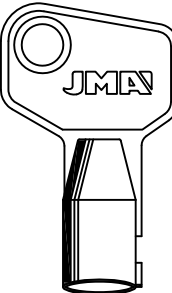









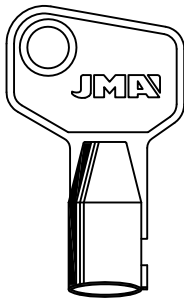
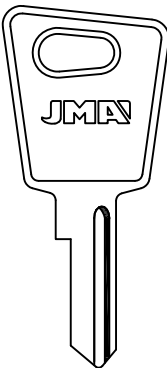
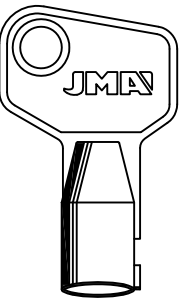
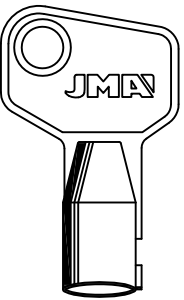



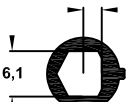
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ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

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ABC (E)

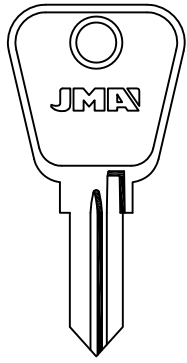
ABLOY (SF)

ABSA (E)

ABC		ABLOY	
			
ALP.	ALP.	LAT. ACE.	LAT.
			
ABC-6 BAGEM	ABC-7 BAGEM	ABL-1 KITTY-VIRO	ABL-2
ABLOY		ABSA	
			
LAT.	LAT.		ZAM.
			
ABL-3	ABL-5	AB-11 M.LUNA	AB-1T KEYA
			
ABL-4		AB-1D	
			
ABL-6		AB-21	
			
		AB-2D	
ABSA			
			
ZAM.		ZAM.	ZAM.
			
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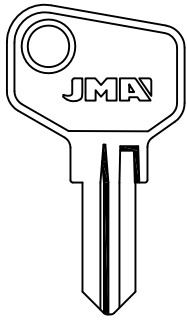


## ABSA



14  
AB-5I

FROSER

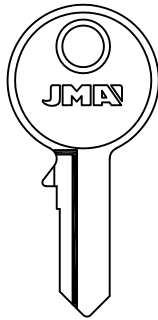


15  
AB-6I  
PROAUTO

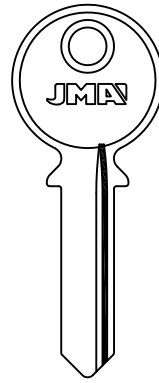


14  
AB-8I  
ARREGUI

ARFE-FROSER-KEYA



8  
AB-9D



AB-11

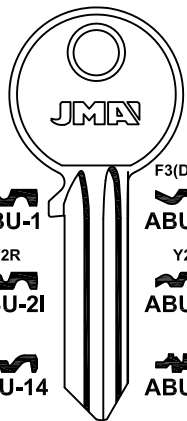
KEYA

## PARA-FOR:

ABSA (E)

ABUS (D)

## ABUS



ABU-1

Y2R  
ABU-2I

ABU-14

ABU-44

ABU-46

F3(D)-Y1  
ABU-1D

Y2L  
ABU-2D

ABU-7D

ABU-43D

ABU-46D

R008  
ABU-49

ABU-53

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ABU-55

ABU-67

ABU-69

ABU-74

X2S  
ABU-76

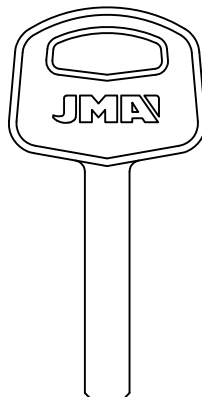
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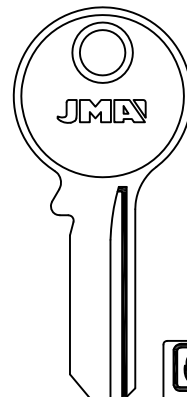
ABU-74D



GRANIT

ABU-3

BULIT



ABU-4I

ABU-15

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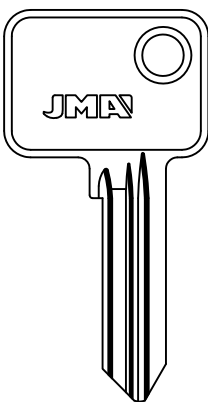


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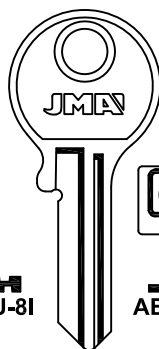
LAT.

CISA-ISEO-JPM-SCHUCO

## ABUS



ABU-6I



ABU-8I

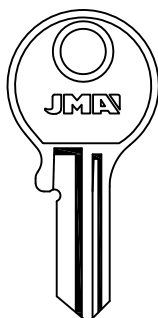
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ABU-6D

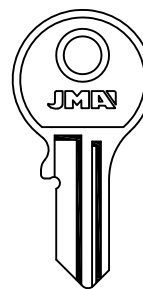
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ABU-47



ABU-9I

ABU-9D



ABU-10I

ABU-10D



30

ABU-37D

ANCHOR-FTH-IMP

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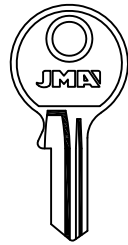


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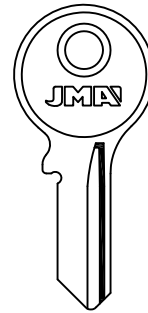
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ABUS (D)

ABUS



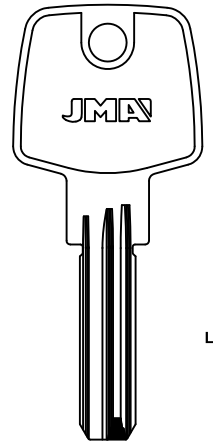
ABU-11 ABU-11D  
CISA



ABU-13



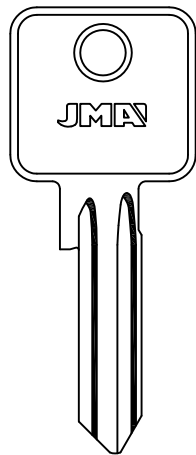
ABU-13D  
ABU-21  
ANCHOR-BURG  
GUITTEL-IMP-ROYAL



LAT.

7.35  
AAL  
2.35  
ABU-16  
EXTRA CLASSE  
CISA-BRICARD

ABUS



ABU-17 ABU-17D

CISA

ABU-48

K1D  
ABU-70

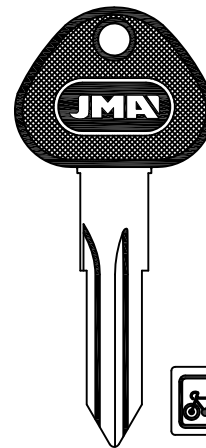
ABU-77

ABU-80

ABU-83

X4S  
\* ABU-85

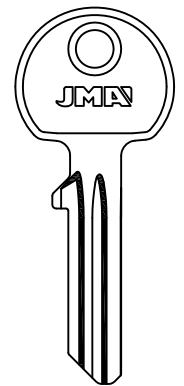
ABU-58D



Z71....1-1043  
Z72....1-1043

ABU-18.P ABU-18D.P

BUFFO

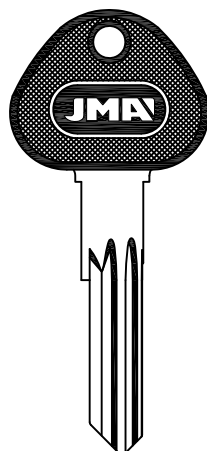


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ABU-19D

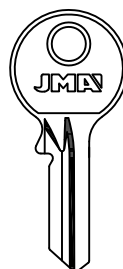
BUFFO

ABUS

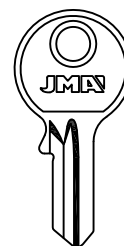


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Z72....1-1043  
ABU-19.P ABU-19D.P

BUFFO

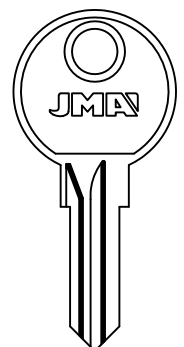


ABU-22D



ABU-23D

CISA



ABU-24D

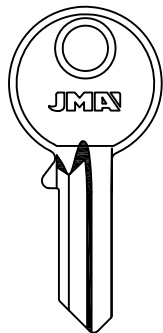




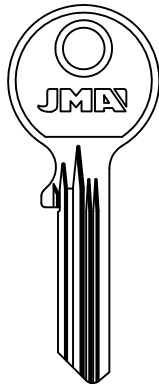
## ABUS

PARA-FOR:

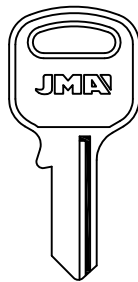
ABUS (D)



ABU-25D



ABU-26D



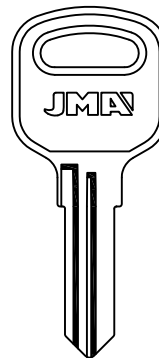
ABU-27



30-35

ABU-27D

CISA



ABU-28

ARMSTRONG-BUFFO

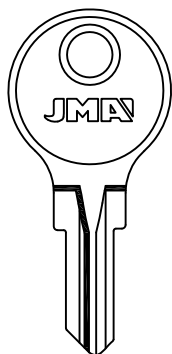
## ABUS



ABU-29.P

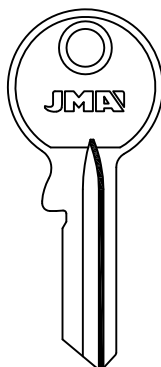
PLUS

ALP.



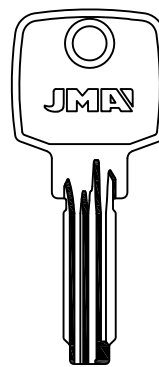
ABU-30

ABU-30D



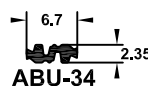
ABU-32D

ANCHOR-IMP



30-40

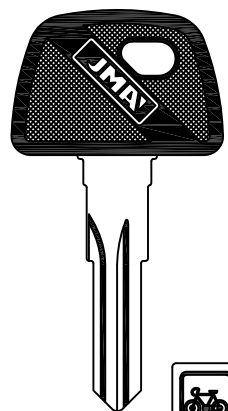
EC 75



ABU-34

LAT.

## ABUS



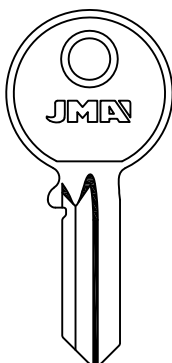
ABU-35.P

BUFFO



X61... 1-331 V61...  
X62... V62...

ABU-36.P

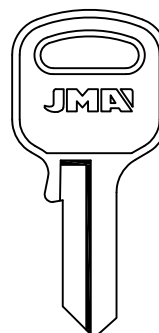


40-50-60

ABU-38D



ABU-39.P



ABU-45

ANCHOR-BURG-GUITTEL



40-45

ABU-40

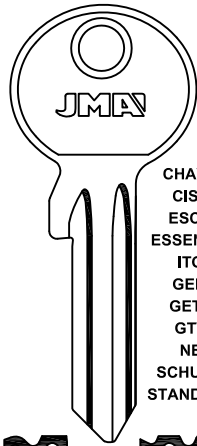
IMP-ROYAL



PARA-FOR:

ABUS (D)

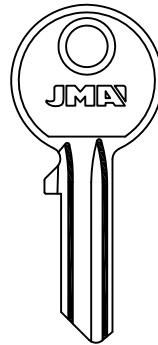
ABUS



ABU-41

ABU-41D

ABU-68



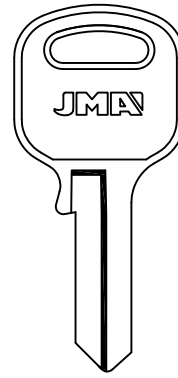
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EF...1-724  
B...1-342  
EE...1-724

E....  
ER....  
801-1236

ABU-42

ABU-42D

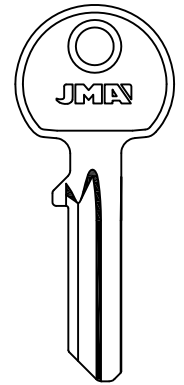
BUFFO-CISA



ABU-60

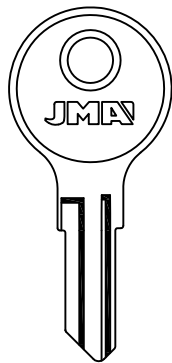
ABU-50

ANCHOR-JMP

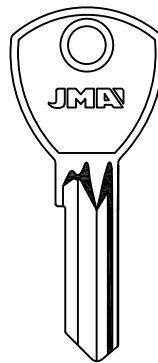


ABU-51D

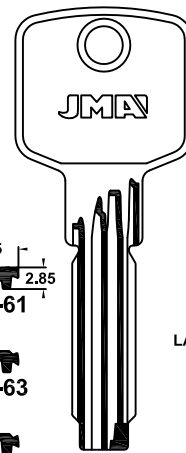
ABUS



ABU-54



ABU-54D



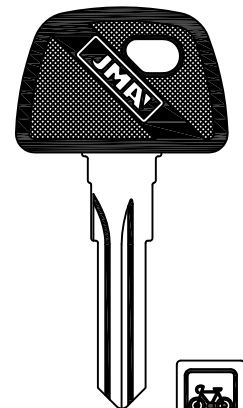
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ABU-61

ABU-63

ABU-66

ABU-81

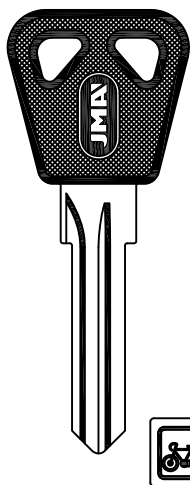
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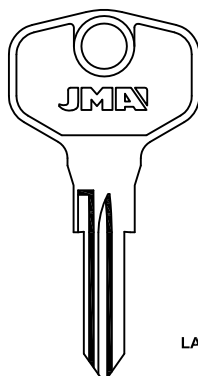
U72  
ABU-64.P

W71  
ABU-65.P

ABUS

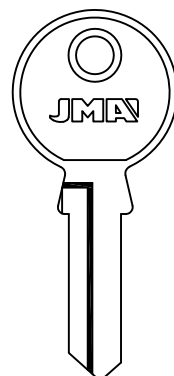


ABU-72.P

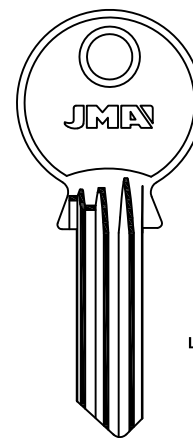


LAT.

ABU-73D



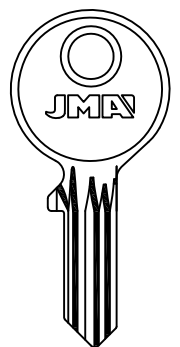
ABU-75D



LAT.

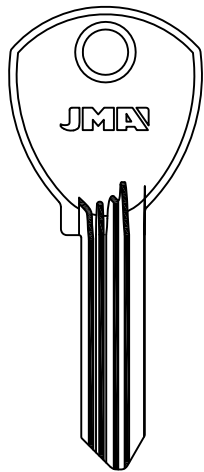
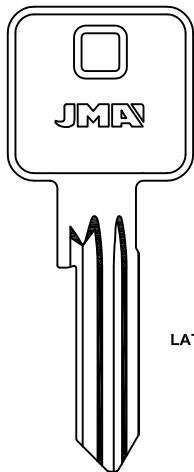
004  
ABU-78

GE GE

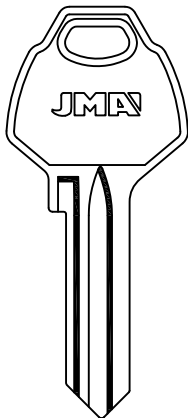
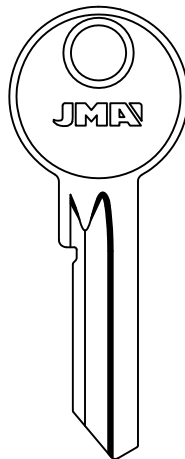
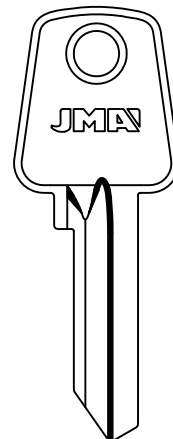


AL  
ABU-79



**ABUS**  
ABU-84D  
ABU-86D

LAT.

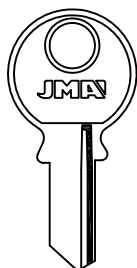
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ADS-1D**AEP**  
AEP-1D  
AEP-2D**PARA-FOR:**

ABUS (D)

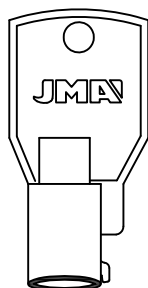
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AEP (RUS)

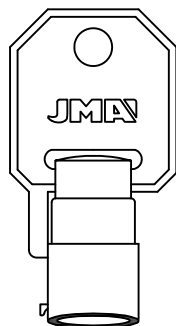
AGA (E)

**AGA**

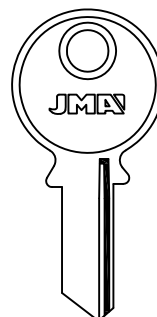
T1

  
AGA-1I  
AGA-1T

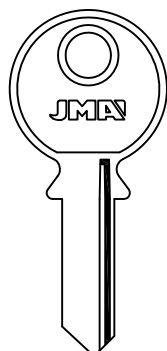
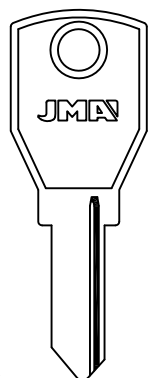
LAT.

  
AGA-2T

LAT.

  
AGA-3I

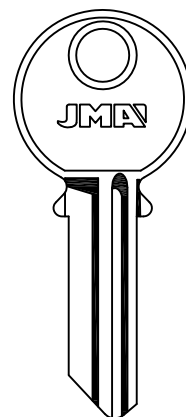
FAC-KEMEN-KIFER-RONEO

**AGA**  
AGA-4I  
AGA-4D

LAT.

  
AGA-5I  
AGA-6I

LAT.

  
AGA-5D  
AGA-6D  
AGA-18I  
AGA-19I  
AGA-18D  
AGA-19D  
AGA-7

MECALUX-SUYOKA

JOVI

**JMA**<sup>®</sup>

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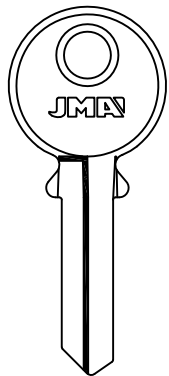


ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.  
 ATTENTION: Concerning the marks and commercial denominations see note in index.  
 ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
 ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

**PARA-FOR:**

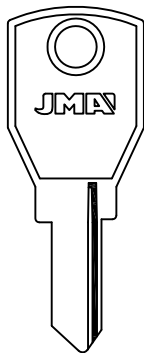
AGA (E)

**AGA**



**AGA-8D**

GOYAL-KEMEN

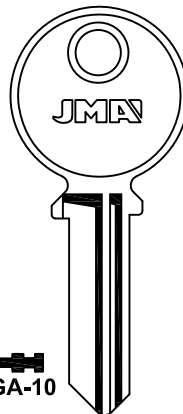


**AGA-9I**



**AGA-23**

ARREGUI-ALFA-GARI  
ORENGO-RUTALCHI-SERRALLER



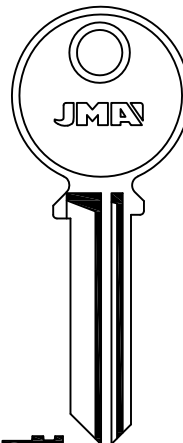
**AGA-10**



**AGA-13I**

**AGA-22**

GARI

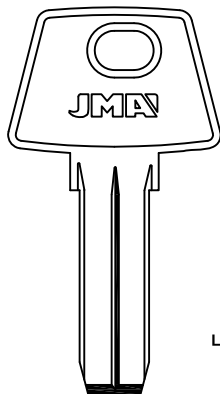


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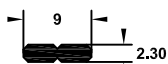
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GARI

**AGA**

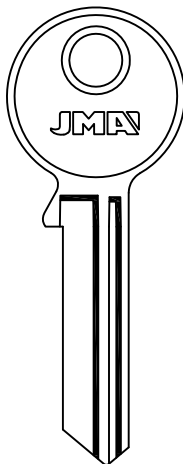


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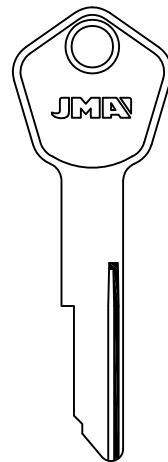


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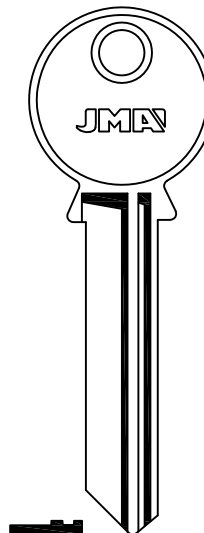
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SERRALLER-TERCA



**AGA-15**



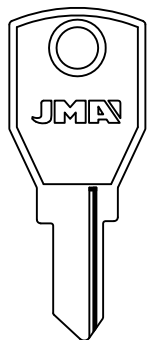
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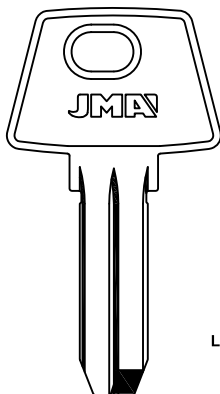
**AGA-20**

SERRALLER

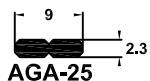
**AGA**



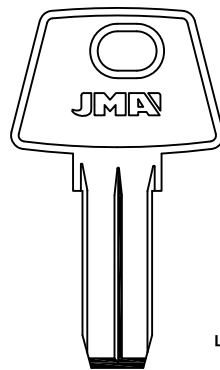
**AGA-24I**



**AGA-24D**

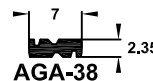
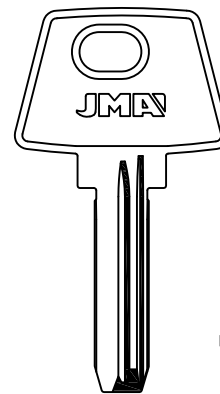


**AGA-25**



**AGA-29**

CASAS



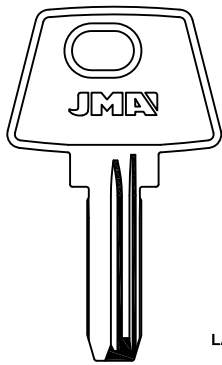
**AGA-38**

**AGA-42**

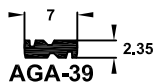
**AGA-48**



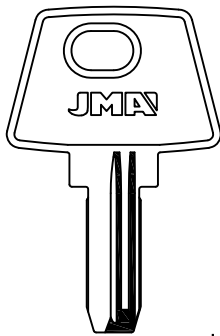
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LAT.



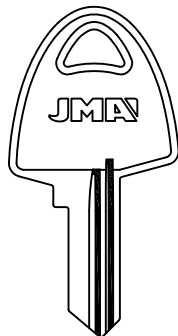
AGA-43 AGA-49



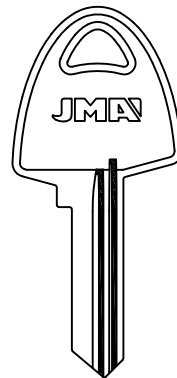
LAT.



AGA-50



111  
AGA-51



121  
AGA-52

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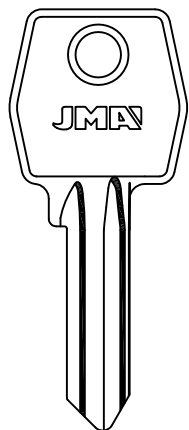
AGA (E)

AGB (I)

AGC (P)

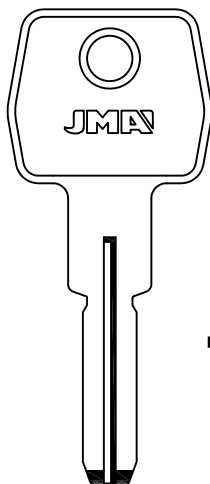
AGE (J)

## AGB

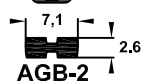


AGB-1 AGB-1D

OIAUS

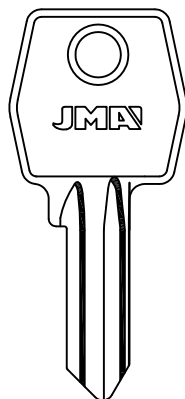


LAT.



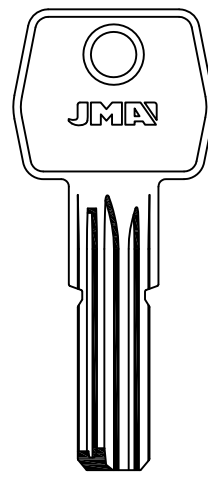
AGB-2

SCUDO

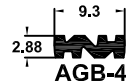


AGB-3 AGB-3D

OIAUS



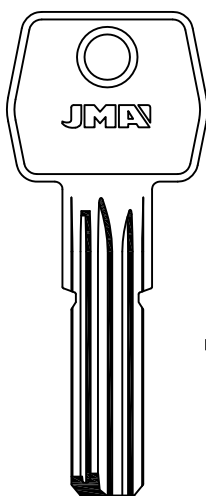
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AGB-4

SCUDO 5000

## AGB



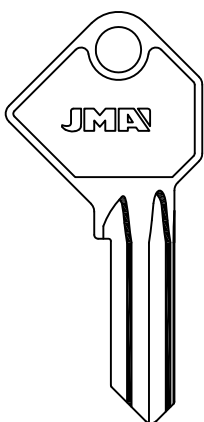
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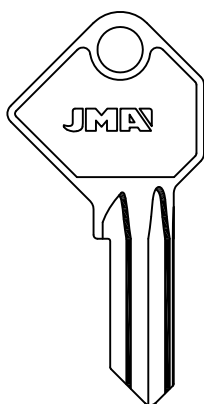
AGB-5

SCUDO 5000

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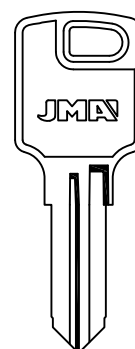


AGD-1



AGD-2

## AGE



AGE-11





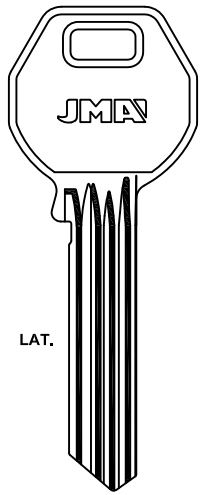
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- AGE (J)
- AGUIA (P)
- AGUT (E)
- AHRAM (ET)
- AIZPUTE (RUS)
- ALDRIDGE (GB)
- ALE (E)

AGE	AGUIA			
   AGE-2D	   701 AG-1I	   701 AG-1D	   706 AG-6I	   706 AG-6D
	 703 AG-3I	 703 AG-3D	 708 AG-8I	 708 AG-8D
	 704 AG-4I	 704 AG-4D	 709 AG-9I	 709 AG-9D
	 705 AG-5I	 705 AG-5D	 710 AG-10I	 710 AG-10D
			 AG-11	 AG-11D
AGUT	AHRAM	AIZPUTE	ALDRIDGE	
   AGU-1D	   AHR-2	   AIZ-1	   AL-1I	
	 AHR-3	 AIZ-2D		
	 9 2,5			
ALDRIDGE		ALE		
   AL-2	   AL-3	   ALE-1		
 ALE-1D	 ASEC	 ASEC		



# ALFA



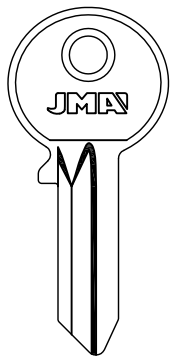
ALF-8	ALF-8D	ALF-15	ALF-22D	ALF-29	ALF-36
ALF-7		ALF-14D	ALF-21	ALF-28	ALF-35
ALF-6		ALF-13D	ALF-20	ALF-27	ALF-34
ALF-5		ALF-12D	ALF-19	ALF-26	ALF-33
ALF-4		ALF-11D	ALF-18	ALF-25	ALF-32D
ALF-3	ALF-10	ALF-10D	ALF-17	ALF-24	ALF-31
ALF-1	ALF-2	ALF-9	ALF-16	ALF-23	ALF-30

GE GE

# PARA-FOR:

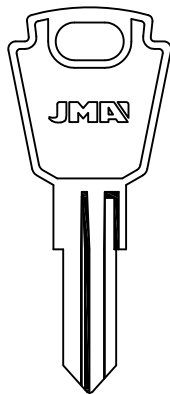
- ALFA (S)
- ALIANCA (BR)
- ALPHA (J)
- ALTAY (RUS)
- AMARU (P)

## ALIANCA



ALC-1D

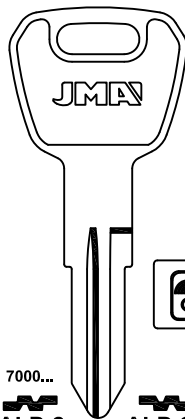
## ALPHA



S...301-600

ALP-1I ALP-1D

FEB



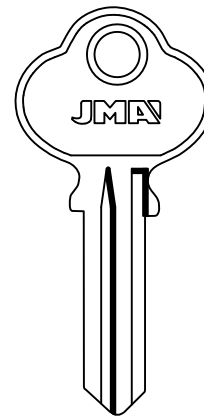
7000...

ALP-2 ALP-2D  
JD-LINCE-MONACOR  
SANY-VISONIC

S...301-600

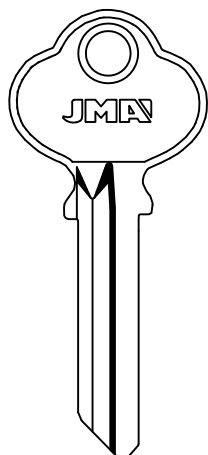
ALP-6 ALP-6D

FEB

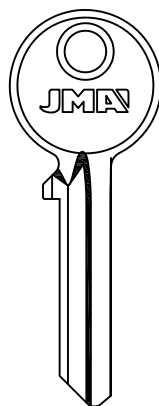


ALP-3

## ALPHA

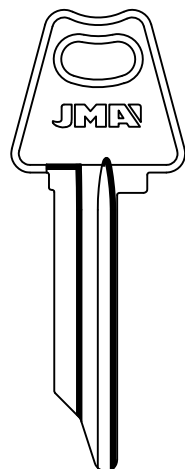


ALP-4D



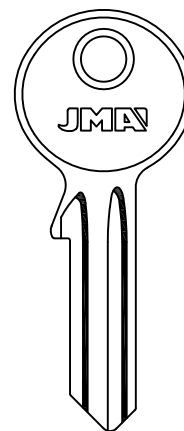
ALP-5D

## ALTAY



ATA-1 ATA-1D

## AMARU



AMA-1 AMA-1D

AL

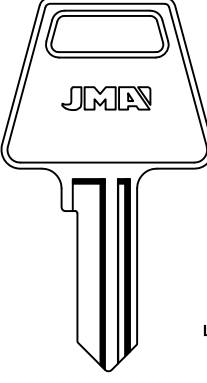
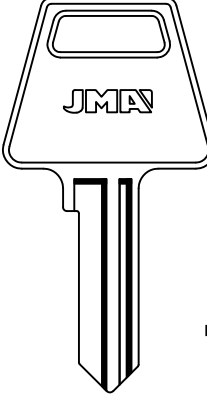
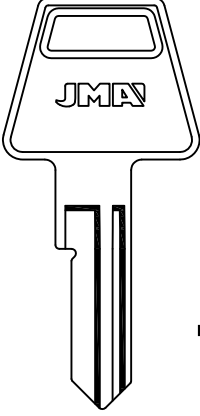
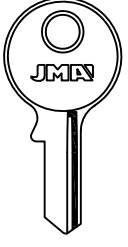






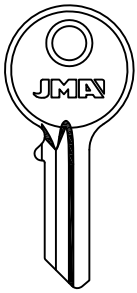
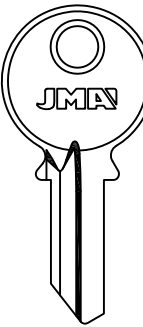
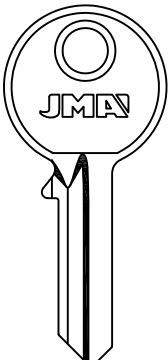
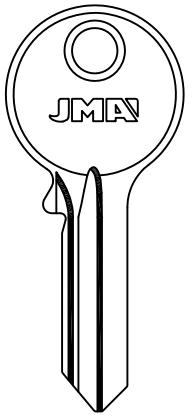




**PARA-FOR:**

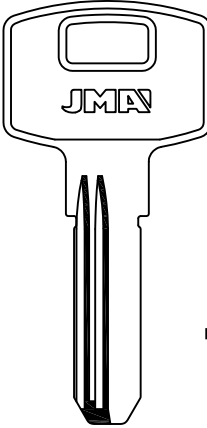
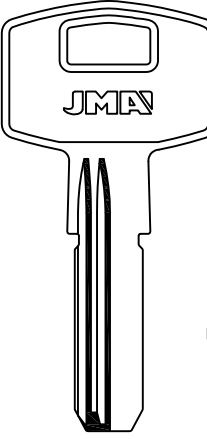
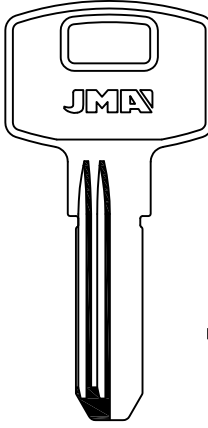
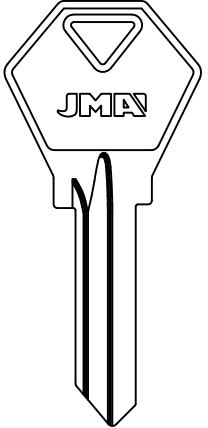




AMERICAN LOCK  
(USA)

AMIG (E)

ANCHOR (S)

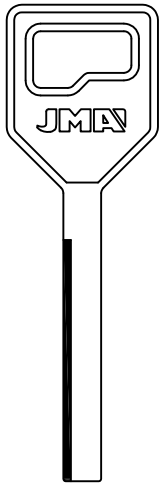
AMERICAN LOCK			AMIG
			
LAT.	LAT.	LAT.	
 AME-1	 AME-2	 AME-4	1-15 / 1-20  AMG-1

AMIG			
			
1-25  AMG-2D	1-30  AMG-3D	1-40  AMG-4D	1-50  AMG-5D

AMIG			ANCHOR
			
LAT.	LAT.	LAT.	
 AMG-8D 5000	 AMG-9D 2500 GMB	 AMG-10D 4900	 ANC-1D ANKERSLOT



**ANCHOR**

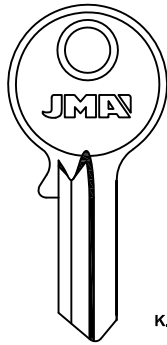


ALP.



**ANC-2**

**ANKER**

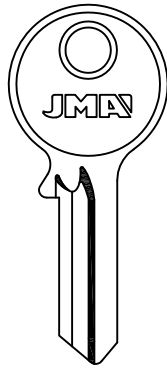


K...111-888  
....  
K...  
1011-7077  
E...  
F...  
B...  
1-2-3-4-5-6-7



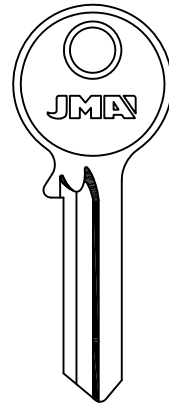
**ANK-1**

ANCHOR-LITTO-ODA



**ANK-2**

ODA



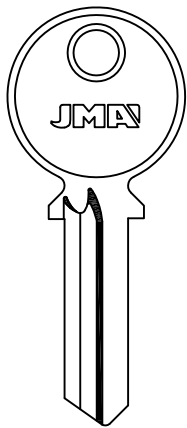
**ANK-3**

ODA

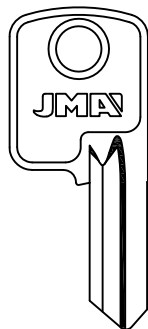
**PARA-FOR:**

- ANCHOR (S)
- ANKER (NL)
- ANTAR (F)
- APEX (RUS)

**ANKER**



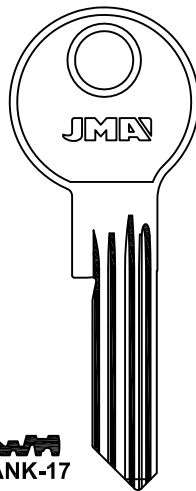
**ANK-4**



K...111-888  
....  
K...  
1011-7077  
E...  
F...  
B...  
1-2-3-4-5-6-7



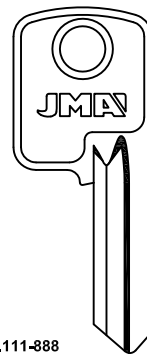
**ANK-6**



**ANK-17**



**ANK-65**

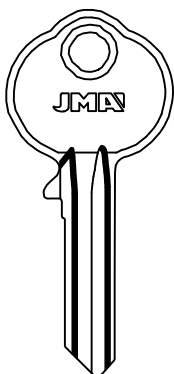


K...111-888  
....  
K...  
1011-7077  
E...  
F...  
B...  
1-2-3-4-5-6-7



**ANK-47D**

**ANTAR**



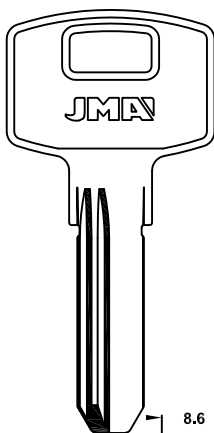
**ANA-1**



**ANA-1D**

VEGA

**APEX**



LAT.

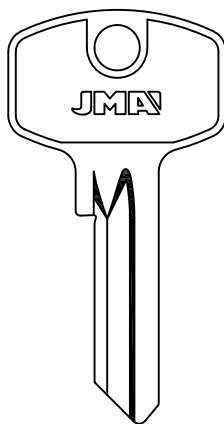


**AP-1D**

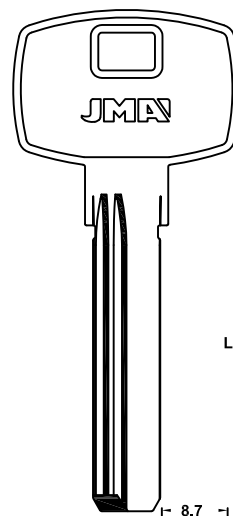


**AP-3D**

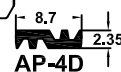
AMIG-BYP-C.V.C.



**AP-2D**



LAT.



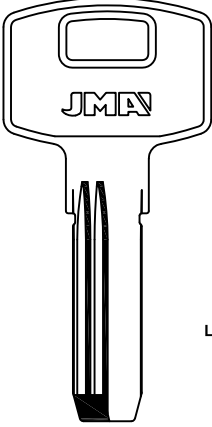
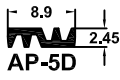
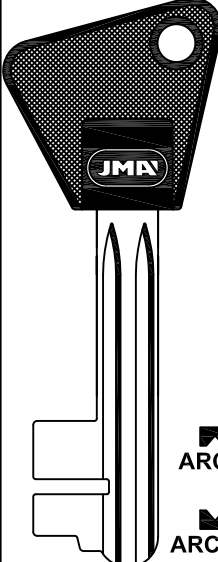


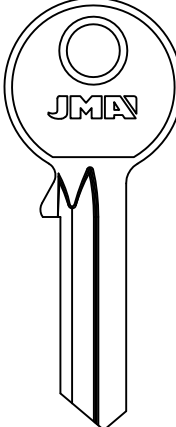

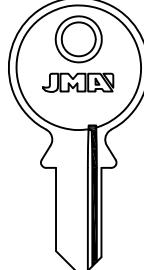

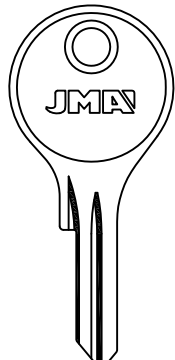

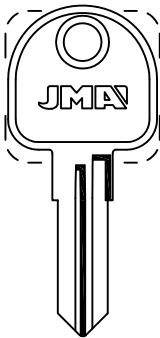

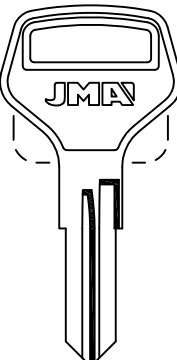

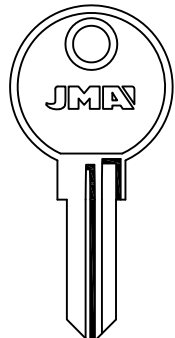

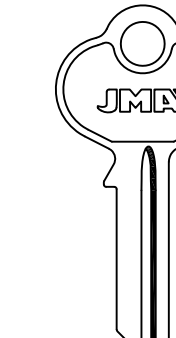



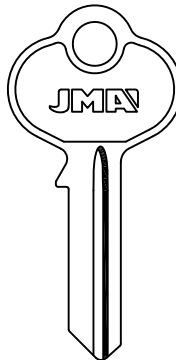

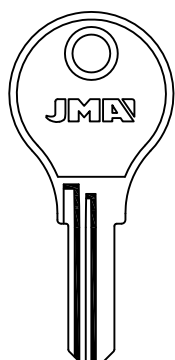

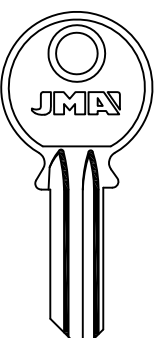



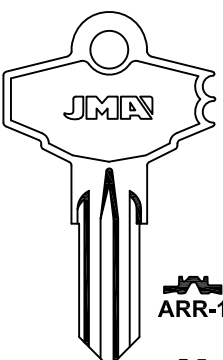







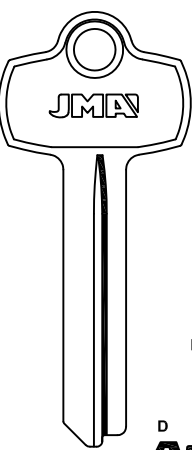


**AP-4D**

FTH



**PARA-FOR:**

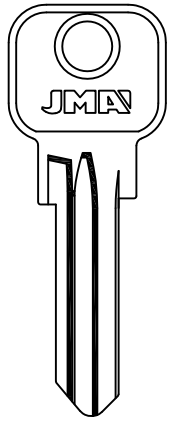
- APEX (RUS)
- ARCU (E)
- AREL (GB)
- ARFE (E)
- ARMSTRONG (USA)
- AROUCA (BR)
- ARREGUI (E)
- ARROW (USA)

APEX	ARCU	AREL	ARFE				
 <p>LAT.</p>  <p>AP-5D</p>	 <p>ALP.</p> <p>A</p>  <p>ARC-17.P</p> <p>B</p>  <p>ARC-17D.P</p>	 <p>ARE-1D</p> 	 <p>ARFE-1I</p>  <p>ARFE-1D</p>				
ARFE	ARMSTRONG			AROUCA			
 <p>ARFE-3D</p> 	 <p>ARN-1</p> 	 <p>ARN-2</p> 	 <p>ARN-2D</p> 	 <p>ARN-3</p> 	 <p>ARN-3D</p> 	 <p>ARO-1D</p> 	
ARREGUI		ARROW					
 <p>AR-1D</p> 	 <p>AR-4IP</p> 	 <p>AR-4DP</p> 	 <p>ARR-1</p> 	 <p>ARR-2</p> 	 <p>ARR-3</p> 	 <p>ARR-8</p> 	 <p>LAT.</p> <p>D</p>  <p>ARR-7D</p> <p>C</p>  <p>ARR-9D</p>
INDAUX			DOMINION LOCK-FORT-LG				



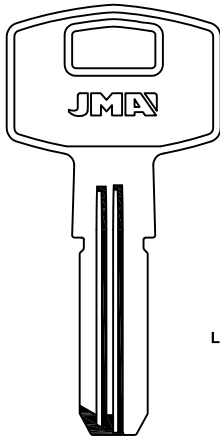


**ARSENEVSK**

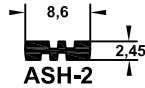


**ARS-1D**

**ASHICO**

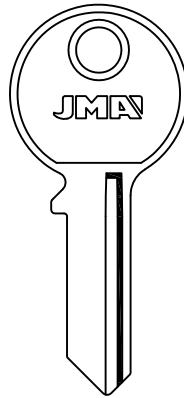


LAT.



**ASH-2**

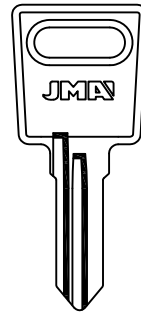
**ASIA**



**ASI-1**

CINA

**ASPA**

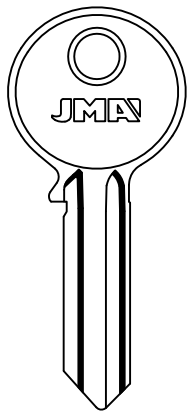


**ASP-1D**

**PARA-FOR:**

- ARSENEVSK (RUS)
- ASHICO (TJ)
- ASIA (RC)
- ASPA (NL)
- ASSA (S)

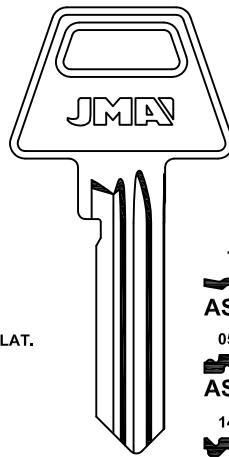
**ASSA**



ABC  
0 AL 9

21301  
**AS-3I**

21201  
**AS-3D**



\* LAT.

TL  
**AS-4D**

05-04  
**AS-5D**

14-01  
**AS-6D**

05-13  
**AS-7D**

14-09  
**AS-8D**

14-25  
**AS-9D**

05-05  
**AS-10D**

**AS-11D**

11-14  
**AS-12D**

11-01  
**AS-13D**

11-12  
**AS-14D**

11-32  
**AS-15D**

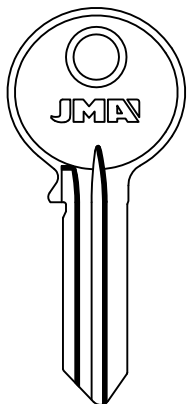
11-08  
**AS-16D**

05-14  
**AS-18D**

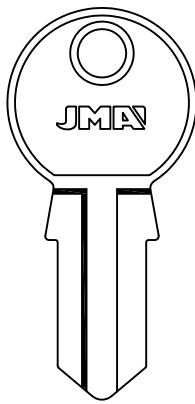
TM  
**AS-25D**

\* **AS-28**

**ASSA**

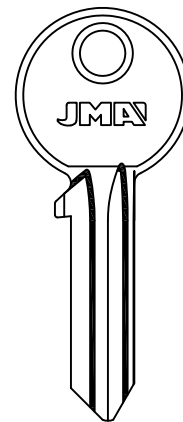


**AS-20D**



LAT.

**AS-22**



**AS-23**

**AS-23D**

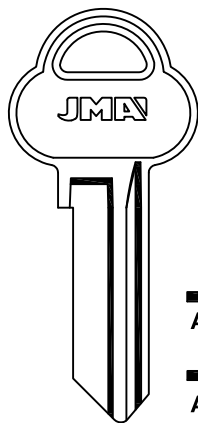
TEKA



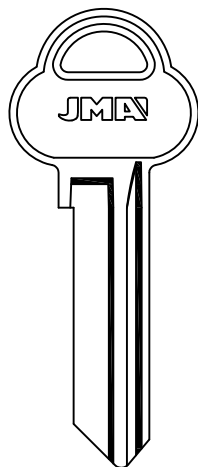
**PARA-FOR:**

ASSA (S)

**ASSA**



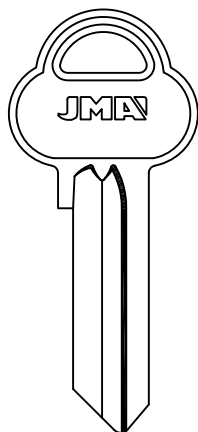
28,4 mm.



34,5 mm.



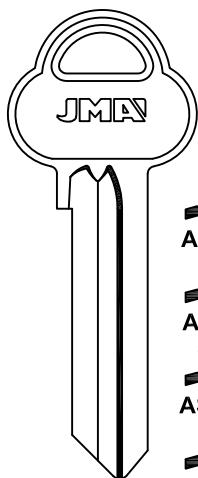
**ASSA**



29,7 mm.



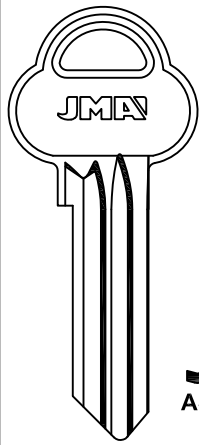
**ASSA**



35,7 mm.

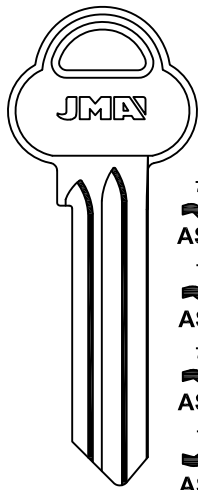


# ASSA



31 mm.

560MG  
AS-MG5  
560KE  
AS-KE5  
560ME  
AS-ME5



37 mm.

760DD  
AS-DD7  
760KA  
AS-KA7  
760KD  
AS-KD7  
760KF  
AS-KF7  
760LA  
AS-LA7  
760HH  
AS-HH7  
760KE  
AS-KE7  
760KG  
AS-KG7  
760LF  
AS-LF7  
760LE  
AS-LE7

760LD  
AS-LD7

760LG  
AS-LG7

760MA  
AS-MA7

760ME  
AS-ME7

760MD  
AS-MD7

760MG  
AS-MG7

760MF  
AS-MF7

760PF  
AS-PF7

760PG  
AS-PG7

760PA  
AS-PA7

760PB  
AS-PB7

760PH  
AS-PH7

760PR  
AS-PR7

760VV  
AS-VV7

760UU  
AS-UU7

760PN  
AS-PN7

760PT  
AS-PT7

760TT  
AS-TT7

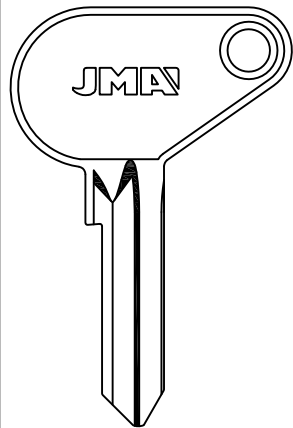
760WW  
AS-WW7

760XX  
AS-XX7

# PARA-FOR:

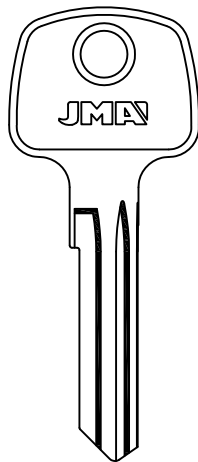
- ASSA (S)
- AUMON (E)
- AVANGARD (RUS)
- AZBE (E)

## AUMON

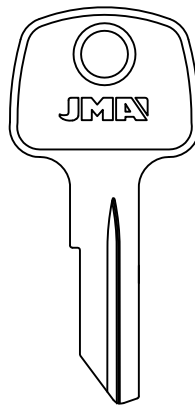


AUM-2D

## AVANGARD

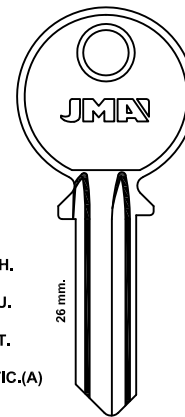


AV-1 AV-1D



AV-2D

## AZBE



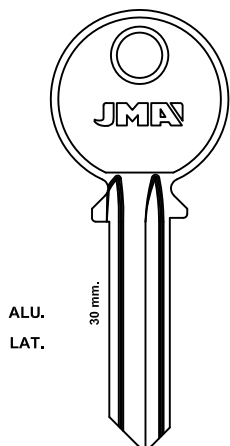
FSH.  
ALU.  
LAT.  
\* MTIC.(A)

26 mm.

AZ-1I AZ-1D \*

ZAIN

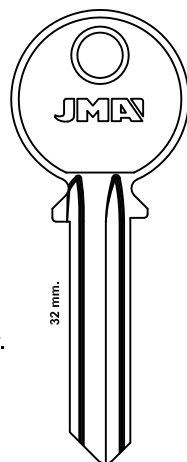
## AZBE



ALU.  
LAT.

30 mm.

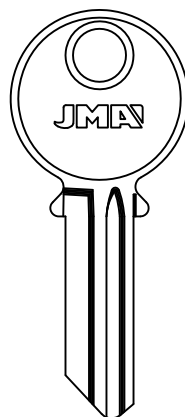
AZ-2I AZ-2D



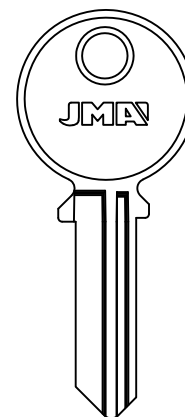
LAT.

32 mm.

AZ-3I AZ-3D



AZ-4



AZ-6



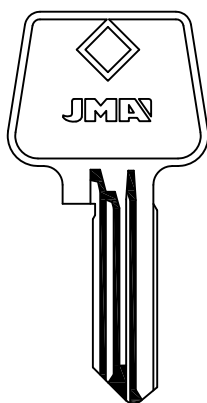
**PARA-FOR:**

AZBE (E)

AZKOYEN (E)

B+D (GB)

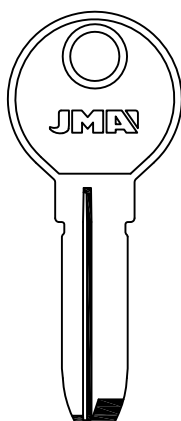
**AZBE**



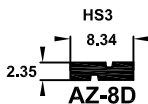
ALP.



AZ-7

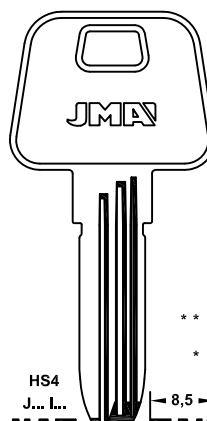


ALP.



AZ-8D

IFAM



\*\* ALP.

\* LAT.

HS4

J... I...

AZ-9

HS2

2... 3...

AZ-12

\*\*

AZ-12

\*\*

CAVERS-CENTURION-ZAIN



AZ-9D

\*\*↑

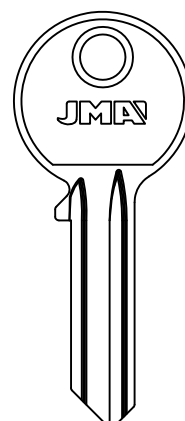
HS7

AZ-29

\*

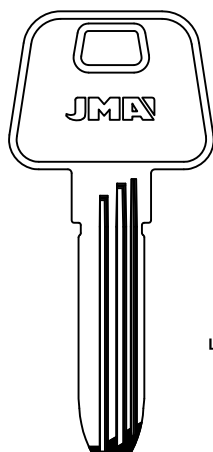
AZ-29

\*



AZ-10

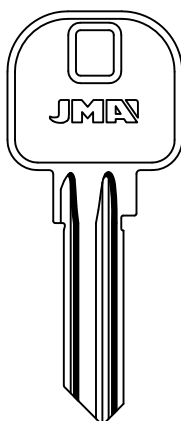
**AZBE**



LAT.



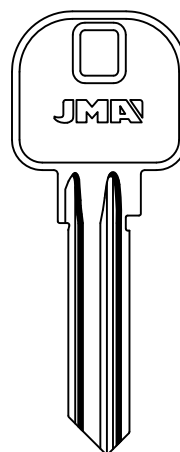
AZ-14



AZ-17



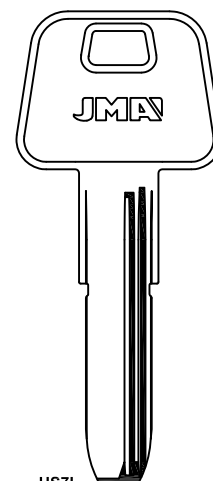
AZ-17D



AZ-18



AZ-18D

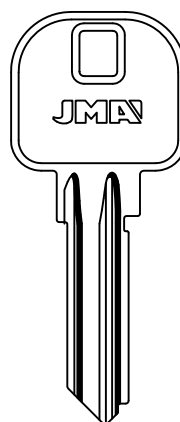


LAT.



AZ-32

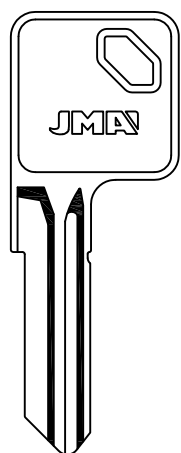
**AZBE**



AZ-37



AZ-37D



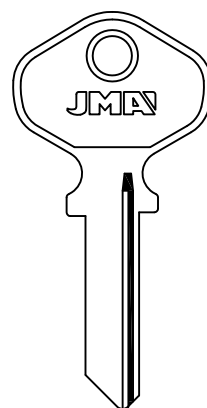
LAT.



SCO-1

SCHLAGE-SCOVILL

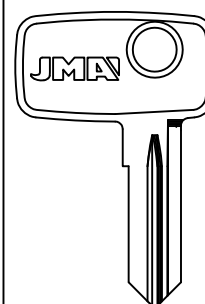
**AZKOYEN**



AZKO-11

AGA

**B+D**

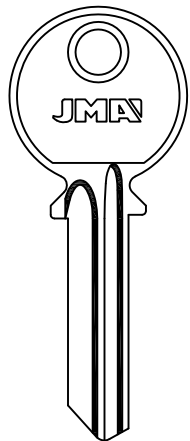


BD-1

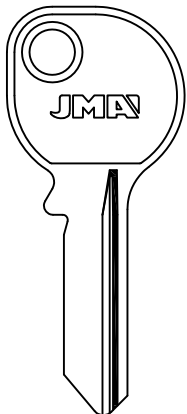
ROLL A DOOR



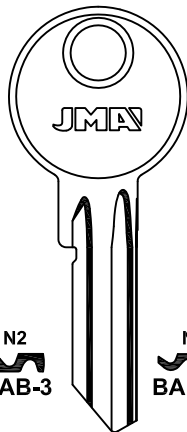
**BAB**



**BAB-11**



**BAB-21**

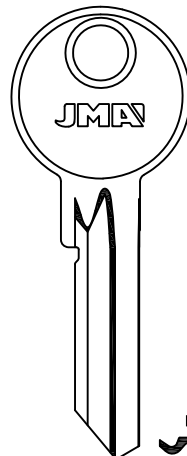


N2  
**BAB-3**

N1  
**BAB-3D**

**BAB-11**

**BAB-12D**



SN2  
**BAB-5**

N1  
**BAB-4D**

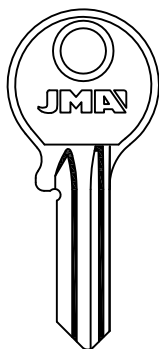
SN1  
**BAB-5D**

**PARA-FOR:**

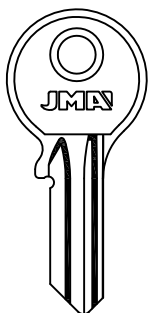
BAB (D)

BAGEM (E)

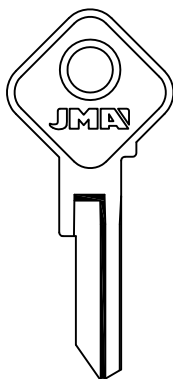
**BAB**



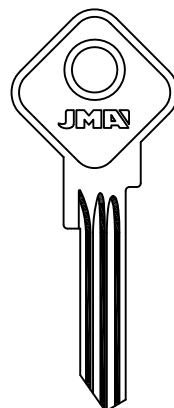
**BAB-6**



**BAB-7**



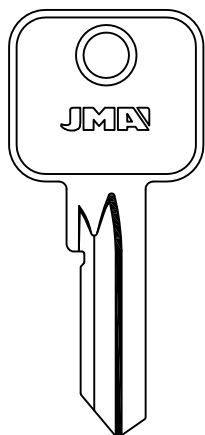
**BAB-8D**



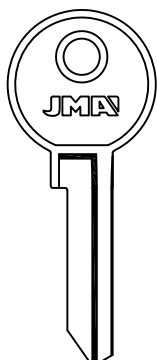
**BAB-9D**

**BAB**

**BAGEM**

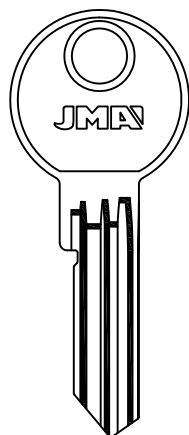


**BAB-14D**

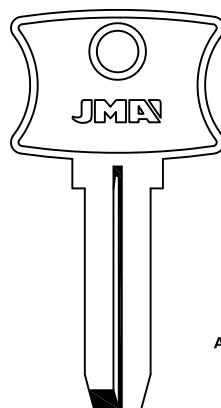


LAT.

**BAB-17D**



**BAB-19**



ALP.

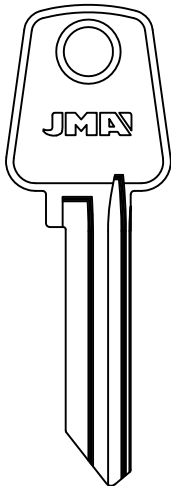
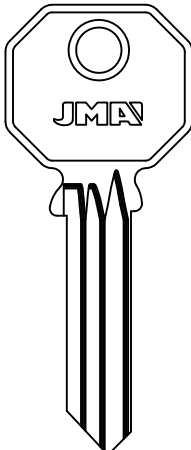
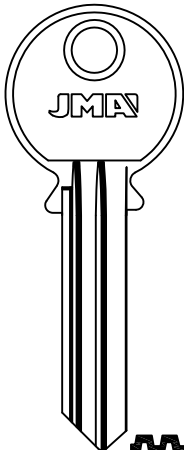
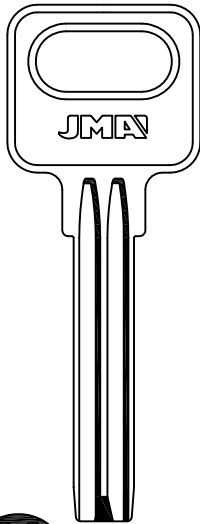


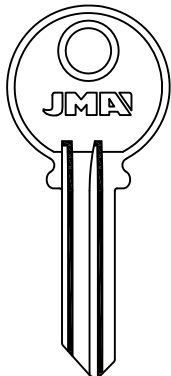
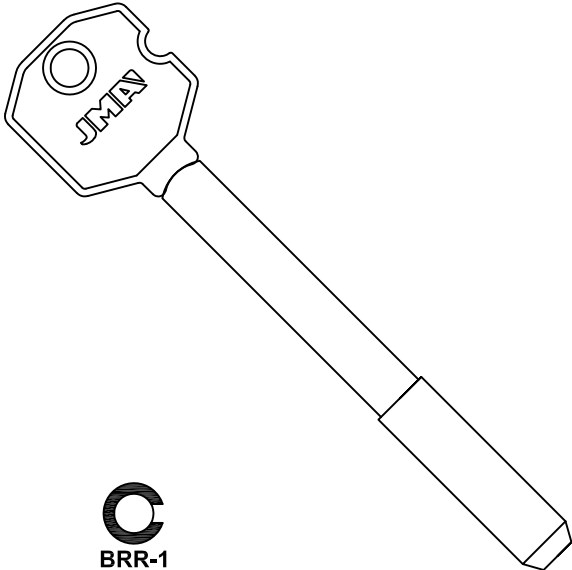
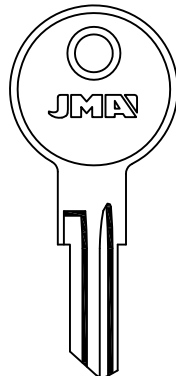
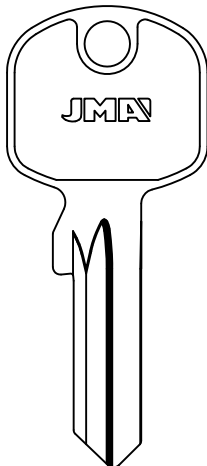
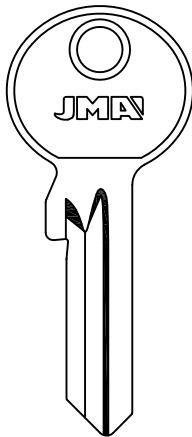
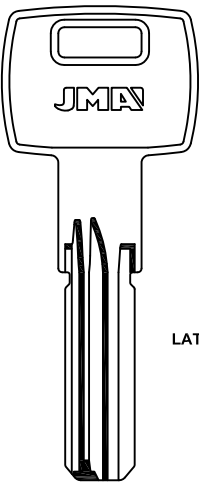
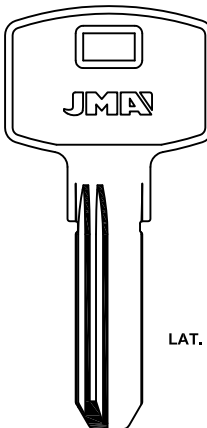
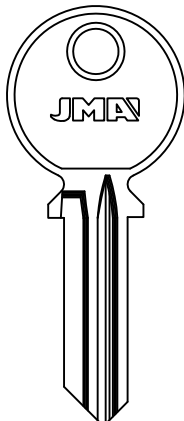
8,7  
**BAG-1**  
2,3





**PARA-FOR:**

- BALTIKA (RUS)
- BANHAM (GB)
- BAODEAN (TJ)
- BARCZ (PL)
- BARIER (RUS)
- BASCO (USA)
- BASI (D)
- BASTA (IRL)

BALTIKA	BANHAM		BAODEAN
 <p><b>BLT-1</b></p>	 <p><b>BAN-1I</b></p>	 <p><b>BAN-1D</b></p>	 <p><b>BDA-1</b></p> <p>LAT.</p>
		 <p><b>BAN-2D</b></p>	
		 <p><b>BAN-3D</b></p>	
			<p>BTV</p>
BARCZ	BARIER		BASCO
 <p><b>BCZ-1</b></p> <p><b>BCZ-2</b></p>	 <p><b>BRR-1</b></p>		 <p><b>BAS-4</b></p> <p>AMERICAN M.-B&amp;S-CHICAGO C. ELMO-HERSEE E.-ILLINOIS-YALE</p>
BASI			BASTA
 <p><b>BAI-1D</b></p> <p>1 AL 9</p>	 <p><b>BAI-5D</b></p>	 <p><b>BAI-8D</b></p> <p>GEVY-SATURN</p>	 <p><b>BAI-9D</b></p> <p>TOVER</p> <p>CX 8,6 2,5</p>
			 <p><b>BAST-1I</b></p>



BASTA			BATU
 BAST-2D	 BAST-3D	 BAST-4D.P	 BATU-11
EURO LOCKS			

**PARA-FOR:**

- BASTA (IRL)
- BATU (E)
- BEST (USA)
- BETA (I)
- BEY (TR)
- BIBERING (D)

BEST		BETA	
	<p>Q BES-12D</p> <p>R BES-13D</p> <p>L BES-10D</p> <p>M BES-11D</p> <p>J BES-8D</p> <p>K BES-9D</p> <p>TB BES-17D</p> <p>G BES-6D</p> <p>H BES-7D</p> <p>F BES-16D</p> <p>DD BES-4D</p> <p>E BES-5D</p> <p>FM BES-15D</p> <p>A BES-1D</p> <p>C BES-2D</p> <p>D BES-3D</p> <p>B BES-14D</p>		
FALCON		 BE-1	 BE-4I
			 BE-4D

BETA	BEY		BIBERING
 BE-5I	 BE-5D	 BEY-1D	 BEY-2D
PICARD		TAS-TÜRSCHLOSS	



**PARA-FOR:**

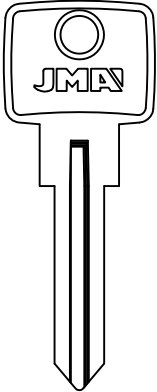
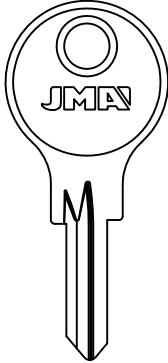
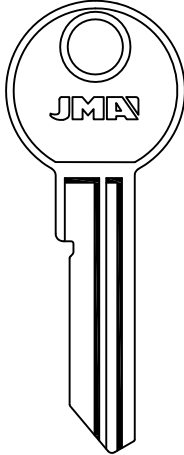
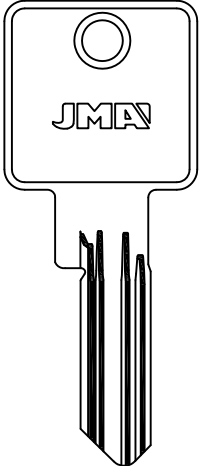





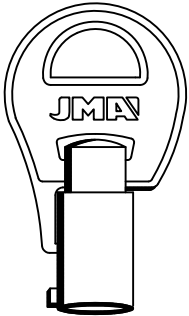
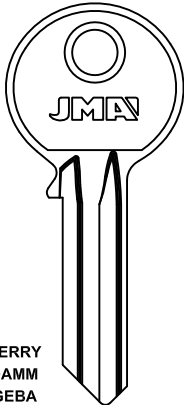
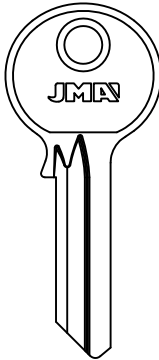
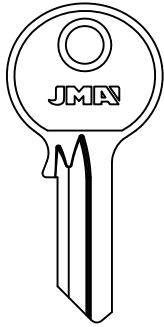





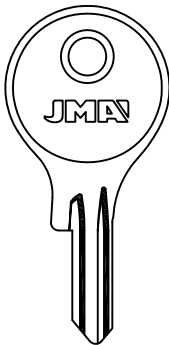
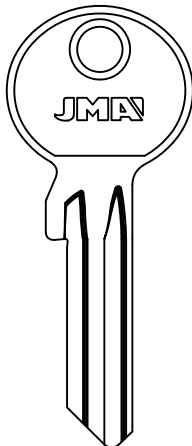
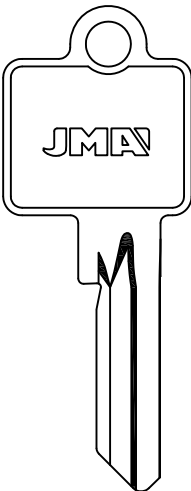














BIBERING (D)

BIELLE (I)

BIFFAR (D)

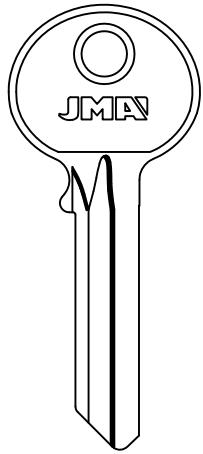
BILMA (E)

BKS (E)

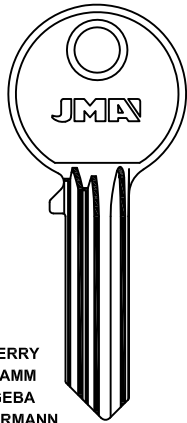
BIBERING		BIELLE		BIFFAR	
					
 BI-2	 BI-3D	 BIE-1		  BIF-1	
		FASEM-OMIV-P.C.		FICHET-TOK	
BILMA			BKS		
					
	LAT.	BERRY DAMM GEBA HOHRMANN PZ YALE	ALU.		
 BIL-1T		 BK-1I	 BK-1D	 BK-2D	 R 101-105 BK-3D
			YALE		YALE-WECO
BKS					
				 BK-21/1	
				 BK-21/2	
				 BK-21/7	
				 BK-21/9	
				 BK-21/14	
 BK-4	 BK-4D			 BK-21/17	
 BK-5I	 BK-5D	 BK-6I	 BK-6D	 BK-7D	 BK-21/19
	METEOR-YALE				



## BKS

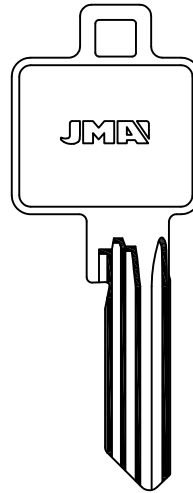


NA  
BK-8D



BERRY  
DAMM  
GEBÄ  
HOHRMANN  
PZ  
YALE

BK-9  
SERIE O

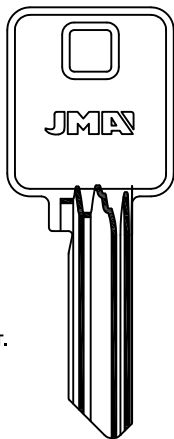


BK-14  
PZ-YALE

PARA-FOR:

BKS (D)

## BKS

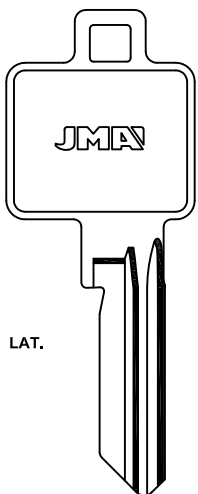


\* LAT.

* BK-16/7	* BK-16/17	
* BK-16/5	* BK-16/16	BK-16/30
* BK-16/4	* BK-16/15	* BK-16/23
* BK-16/3	* BK-16/14	* BK-16/21
* BK-16/2	* BK-16/13	* BK-16/20
* BK-16/1	* BK-16/10	* BK-16/19
* BK-16/0	* BK-16/9	* BK-16/18

SERIE 2000

## BKS



LAT.

BK-17/7PZ			BK-17/7	
BK-17/6PZ			BK-17/6	
BK-17/5PZ			BK-17/5	
BK-17/4PZ	BK-17D/4PZ		BK-17/4	
	BK-17D/3PZ		BK-17/3	
BK-17/2PZ	BK-17D/2PZ	BK-17/9PZ	BK-17/2	BK-17/9
BK-17/1PZ	BK-17D/1PZ	BK-17/8PZ	BK-17/1	BK-17/8

PZ-YALE

SERIE O

**JMA**®

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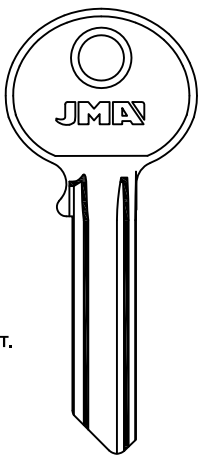


ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.  
 ATTENTION: Concerning the marks and commercial denominations see note in index.  
 ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
 ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

**PARA-FOR:**

- BKS (D)
- BMB (D)
- BODA (SF)

**BKS**

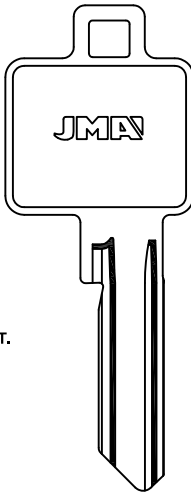


LAT.

B7 BK-18/7	B15 BK-18/15	B23 BK-18/23	B30 BK-18/30	
B6 BK-18/6	B14 BK-18/14	B22 BK-18/22	B29 BK-18/29	
B5 BK-18/5	B13 BK-18/13	B21 BK-18/21	B28 BK-18/28	B35 BK-18/35
B4 BK-18/4	B12 BK-18/12	B20 BK-18/20	B27 BK-18/27	B34 BK-18/34
B3 BK-18/3	B11 BK-18/11	B18 BK-18/18	B26 BK-18/26	B33 BK-18/33
B2 BK-18/2	B10 BK-18/10	B17 BK-18/17	B25 BK-18/25	B32 BK-18/32
B1 BK-18/1	B9 BK-18/9	B16 BK-18/16	B24 BK-18/24	B31 BK-18/31

SERIE 1000

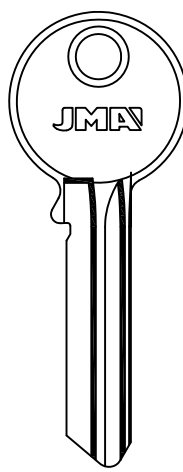

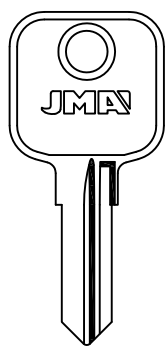
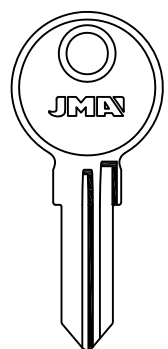



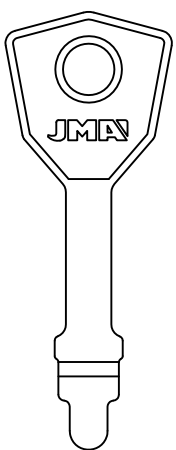

**BKS**



LAT.

B8 BK-19/8	B16 BK-19/16	B27 BK-19/27	
B7 BK-19/7	B15 BK-19/15	B26 BK-19/26	
B6 BK-19/6	B14 BK-19/14	B25 BK-19/25	
B5 BK-19/5	B13 BK-19/13	B23 BK-19/23	
B4 BK-19/4	B12 BK-19/12	B21 BK-19/21	
B2 BK-19/2	B11 BK-19/11	B20 BK-19/20	B32 BK-19/32
B1 BK-19/1	B10 BK-19/10	B19 BK-19/19	B31 BK-19/31

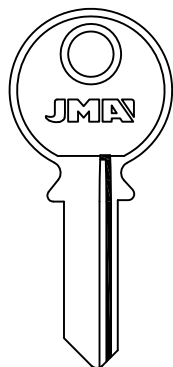
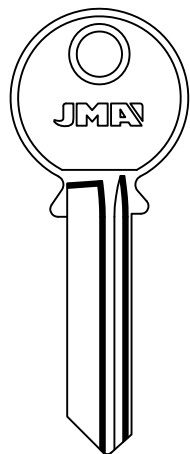
SERIE 1000

BKS	BMB	BODA
  <b>BK-20</b>	 <p>LAT.</p>  <p>A</p>  <b>BMB-1</b> <p>M</p>  <b>BMB-3D</b> <p>A...401-600</p>  <b>BMB-2</b>	  <b>BOD-1</b>



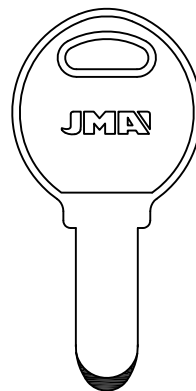
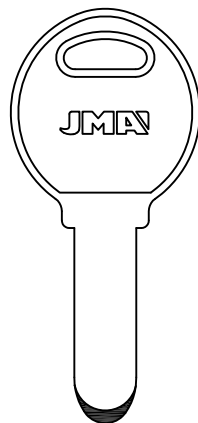


## BOMORO



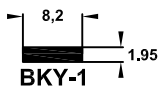
LAPORTE-PRESTA

## BÖRKEY

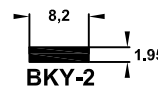


LAT.

LAT.

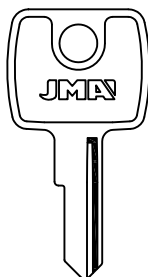


PHILLIPS-YALTRES



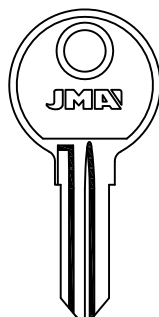
PHILLIPS-YALTRES

## BOULTON & P.



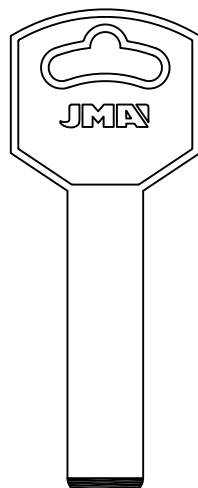
RST

## BRABANTIA



BRA-2

## BRAS

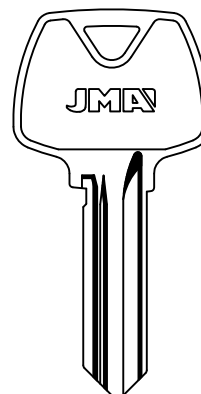


ALP.



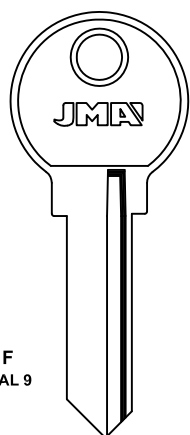
BRAS-1

## BRASIL

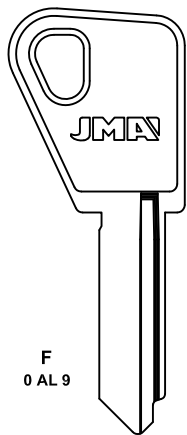


BRS-1

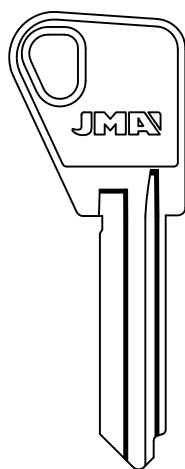
## BRICARD



F  
0 AL 9



F  
0 AL 9



F  
0 AL 9



STREMLER

## PARA-FOR:

BOMORO (D)

BÖRKEY (D)

BOULTON & PAUL  
(GB)

BRABANTIA (E)

BRAS (E)

BRASIL (BR)

BRICARD (F)

**JMA**<sup>®</sup>

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ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.

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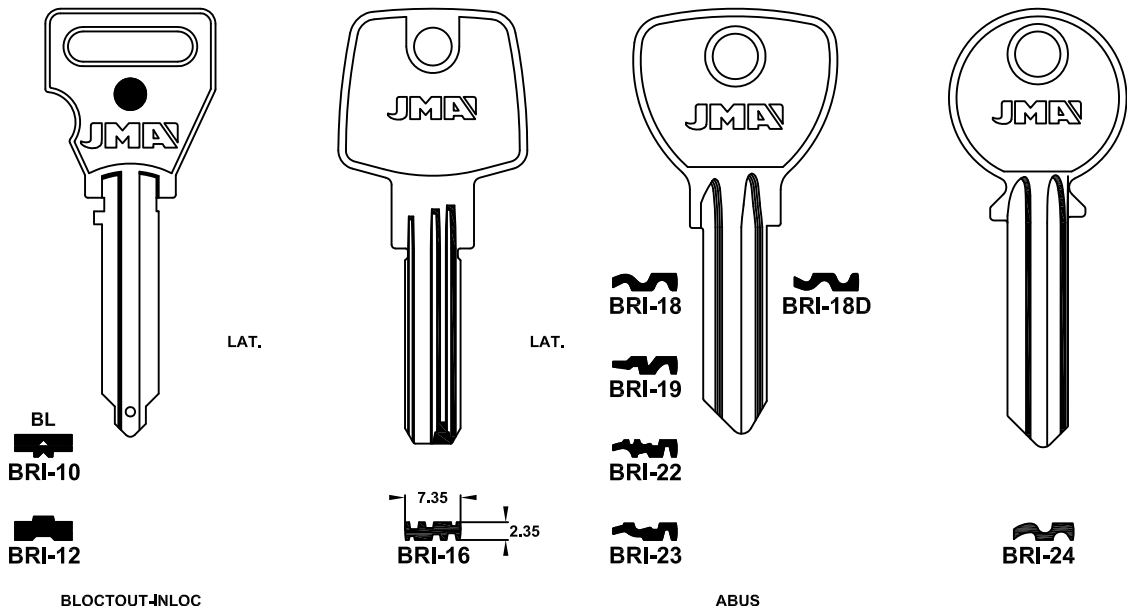
**PARA-FOR:**

BRICARD (F)

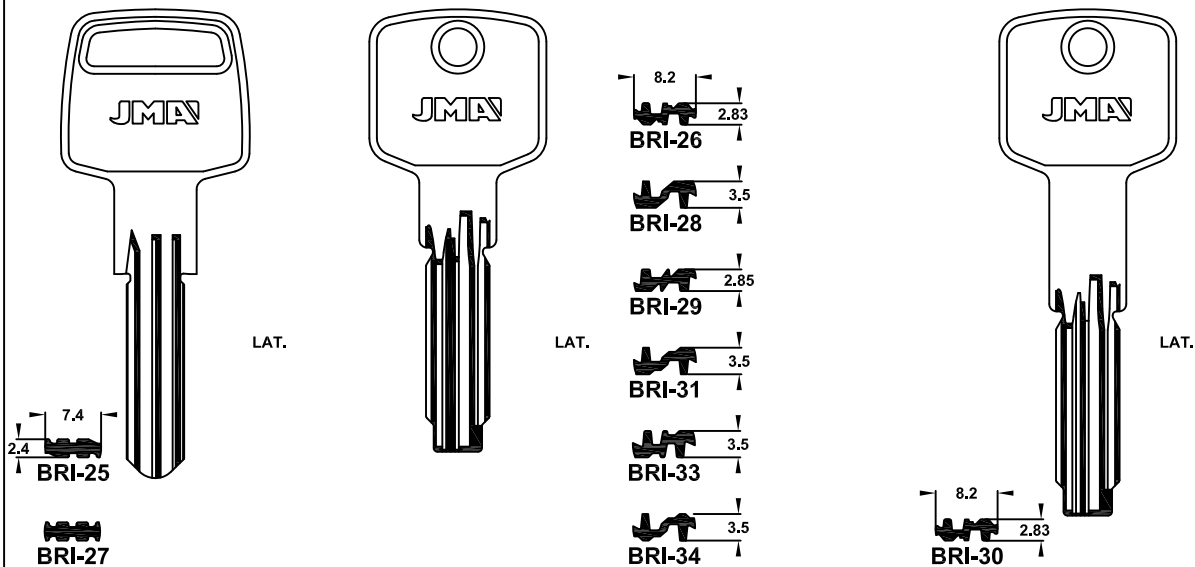
BRUMME (D)

BSS (SCG)

**BRICARD**



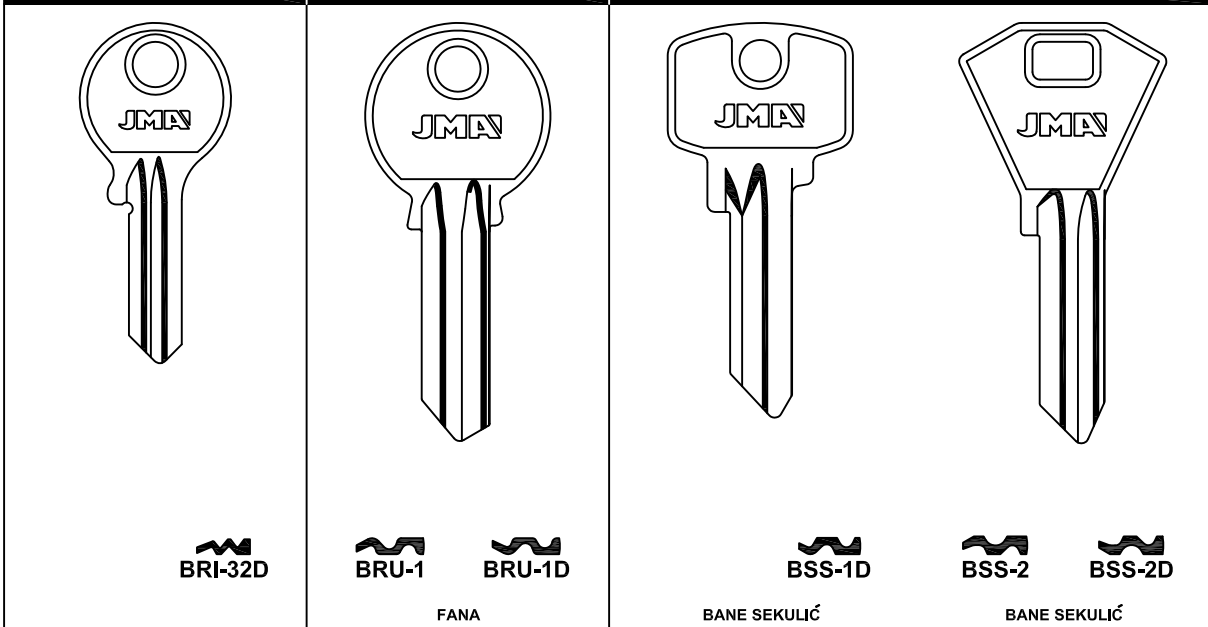
**BRICARD**



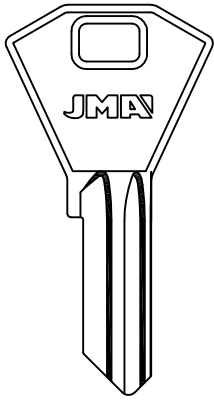
**BRICARD**

**BRUMME**

**BSS**

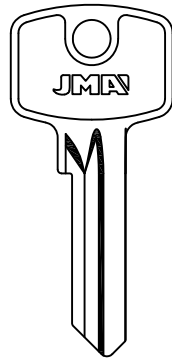


**BSS**



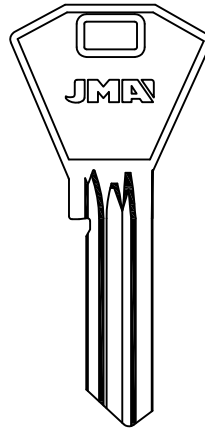
**BSS-3**

BANE SEKULIĆ



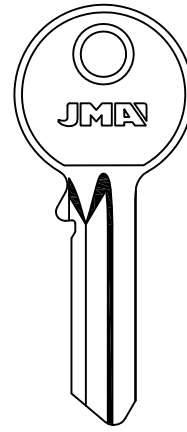
**BSS-4D**

BANE SEKULIĆ



**BSS-5D**

BANE SEKULIĆ-GE GE



**BSS-6D**

BANE SEKULIĆ

LAT.

**PARA-FOR:**

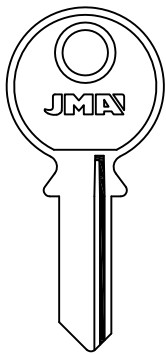
BSS (SCG)

BTV (E)

BUGA (D)

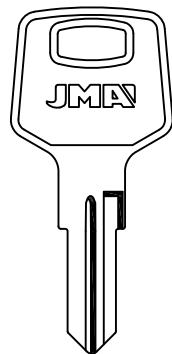
BULAT (RUS)

**BTV**



**BTV-1I**

**BTV-1D**



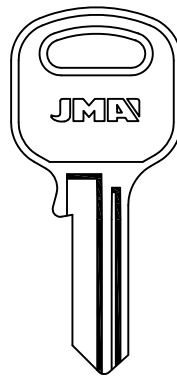
**BTV-2I**

**BTV-2D**

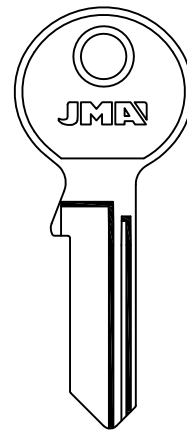
SADV

**BTV-3**

**BUGA**

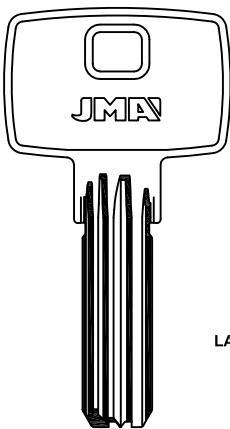


**BAI-6**

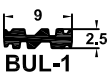


**BAI-7**

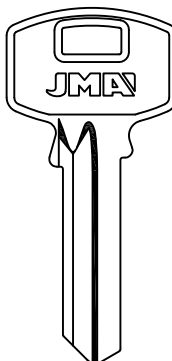
**BULAT**



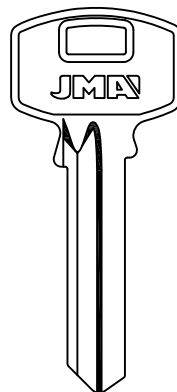
LAT.



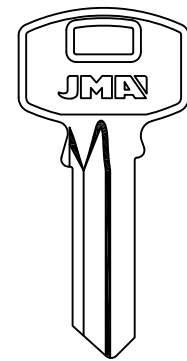
**BUL-1**



**BUL-2D**



**BUL-3D**



**BUL-4D**



**PARA-FOR:**

BULAT (RUS)

BURG (D)

BULAT		BURG	
		  1/91/9... 0 AL 6	  1/91/9... 0 AL 6
BUL-5D	BUL-7D	BUR-11 BUR-1D	BUR-27D BUR-2D
			MELSMETALL

BURG			
BUR-3 BUR-3D	BUR-4 BUR-4D	BUR-5 BUR-5D	BUR-6
			MELSMETALL

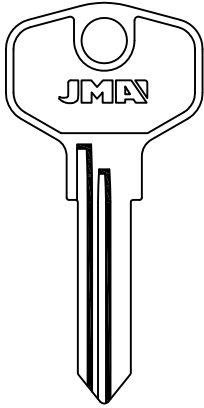
BURG			
	  1/91/9... 0 AL 6	 ATL-BURGWACHTER-BUVA-HEWY DURABLE-HOPPE-RITTAL-WSM	 CIBOX-HOPPE-KIND-ROTO
BUR-7	BUR-8D	BUR-9 BUR-9D	BUR-10 BUR-10D



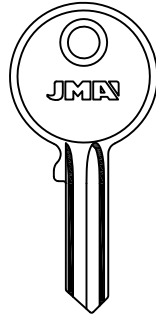
## BURG

PARA-FOR:

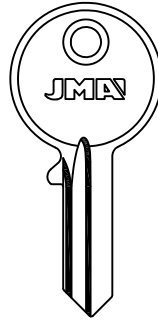
BURG (D)



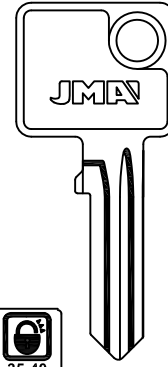
 BUR-11D



 BUR-12



 BUR-13D



 BUR-14

 BUR-14D

222 C40

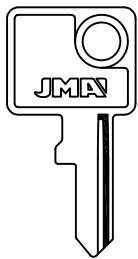
 BUR-19D

ANKE-BURG WACHTER

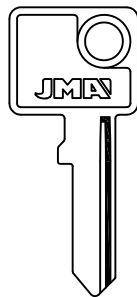
DESAL

ITEM-RITTAL

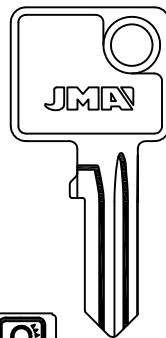
## BURG



 BUR-15



 BUR-16



 BUR-17

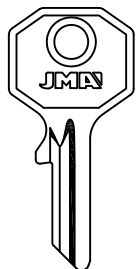
 BUR-17D

222 C30

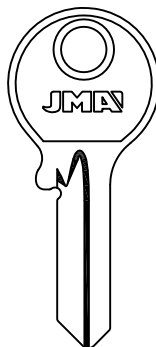
 BUR-20D

 BUR-18D

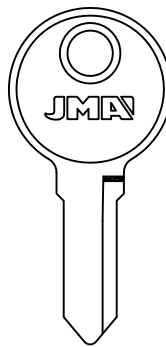
## BURG



 BUR-21D

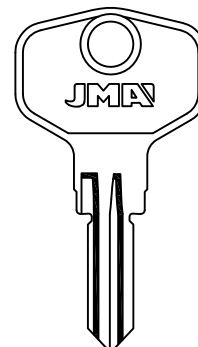


 BUR-22D



 BUR-24

 BUR-24D



 BUR-25D

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**PARA-FOR:**

BURG (D)

BUS (D)

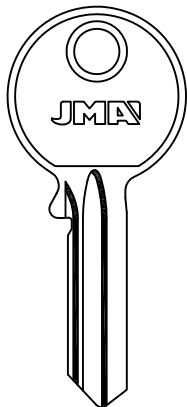
BUVA (D)

CAB (I)

CAM LOCK  
(USA)

CARTERO (E)

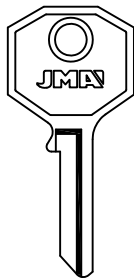
**BURG**



LAT.

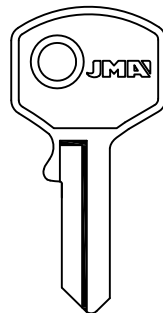


**BUR-26D**

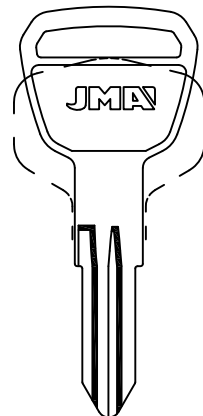


LAT.

**BUR-28**



**BUR-29**

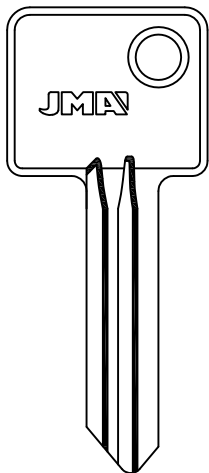


**BUR-29D**

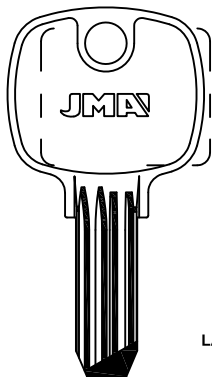
ZBK 70/74  
ZS 85/86

**BUR-31D**

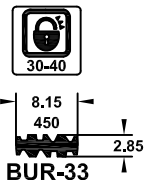
**BURG**



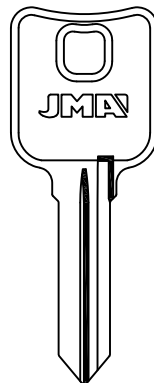
**BUR-32D**



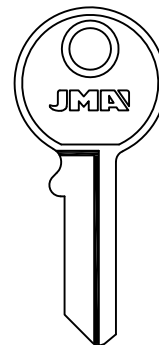
LAT.



**BUR-33**



**BUR-34**

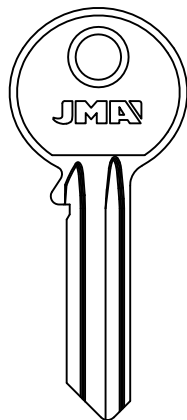


**BUS-1**

KROST

**BUS**

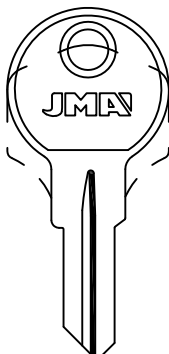
**BUVA**



**BUVA-1**

**BUVA-1D**

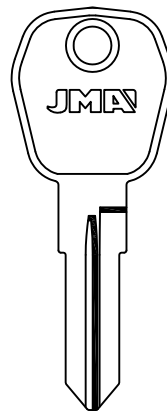
**CAB**



LAT.

**CAB-1D**

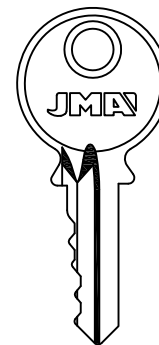
**CAM LOCK**



LAT.

**CML-1**

**CARTERO**



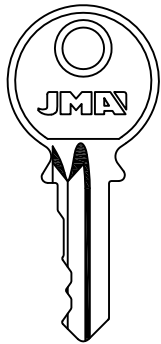
**C**

AGA-FAC-ST5



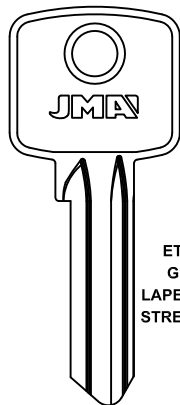


**CARTERO**

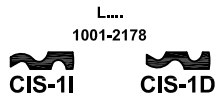


ABSA

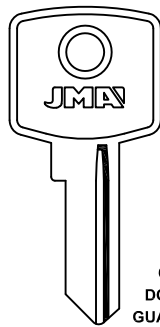
**CAS CISMA**



ETNA  
GSA  
LAPERCHE  
STREMLER



L....  
1001-2178



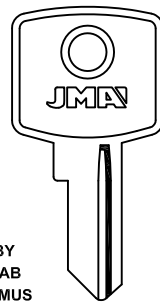
BY  
CAB  
DOMUS  
GUARDIAN  
MST  
SISO  
STIQAM  
TESTA



CIS-2



CIS-3



BY  
CAB  
DOMUS  
GUARDIAN  
MST  
SISO  
STIQAM  
TESTA



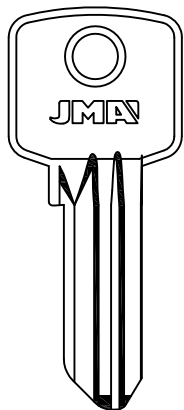
CIS-4



CIS-5

LAT.

**CAS CISMA**



LAT.

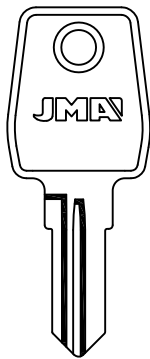


KP2  
CIS-6D



CIS-7D

**CASH BOX**



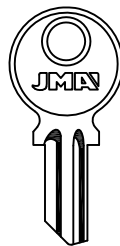
CSB-1D



0-1-2  
CSB-2D

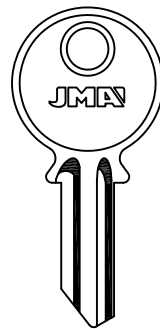
ARREGUI-FAC-JOMA

**CAVERS**



CA-1I

CITY



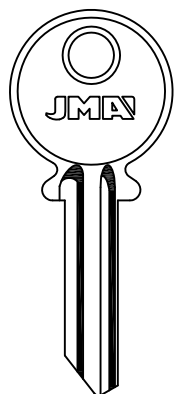
CA-2I



CA-10I

CITY-ZENICA

**CAVERS**

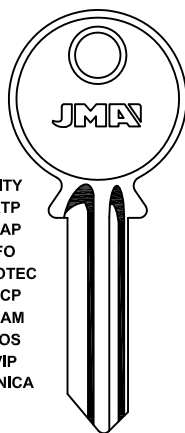


CA-3I



CA-9I

CITY-KVR



CITY  
ATP  
CAP  
FO  
PROTEC  
QCP  
SIAM  
SOS  
VIP  
ZENICA



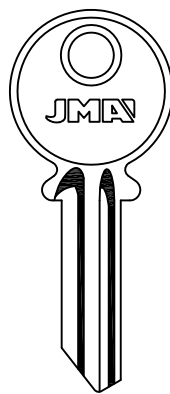
CA-4I



CA-4D



CA-12I

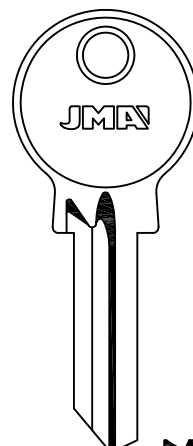


CA-5I



CA-11I

ZENITH-ZENICA



CA-6D



CA-13D

ZENITH-ZENICA

**PARA-FOR:**

CARTERO (E)

CAS CISMA (I)

CASH BOX (D)

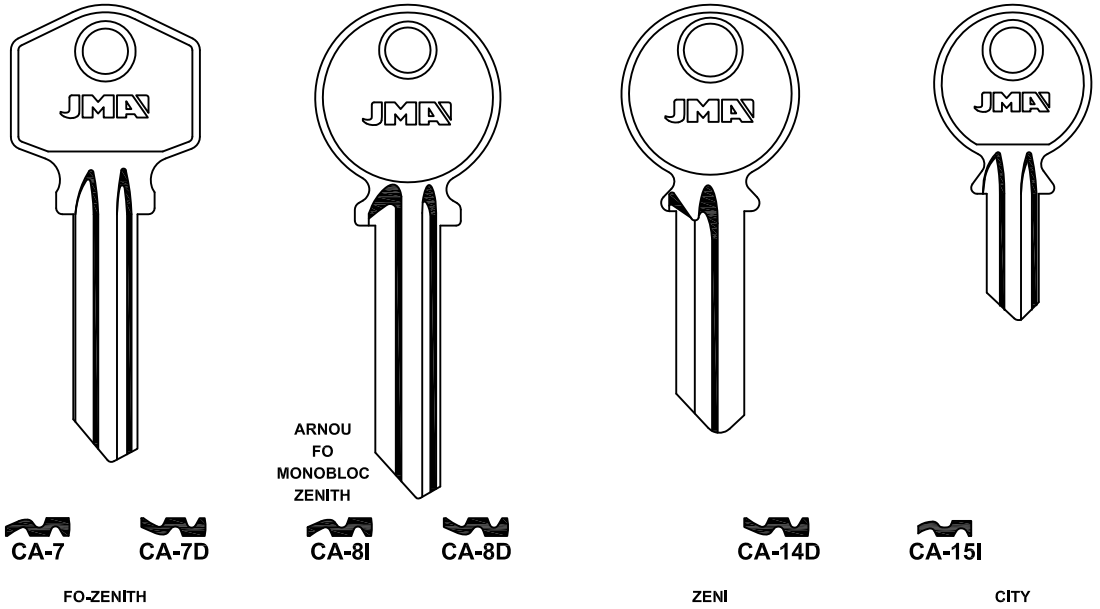
CAVERS (F)



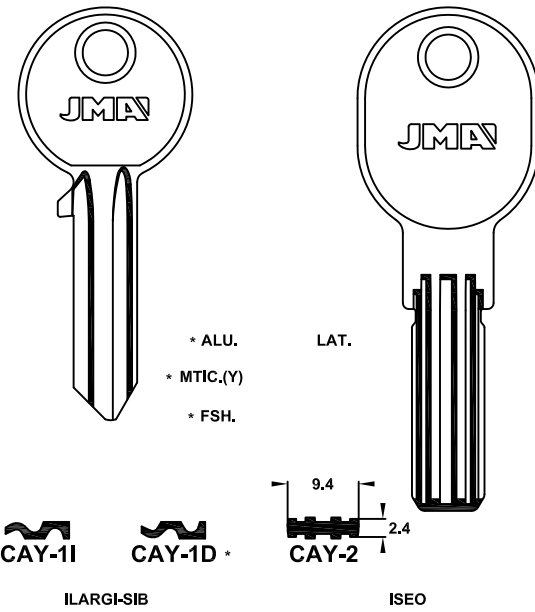
**PARA-FOR:**

- CAVERS (F)
- CAYS (E)
- CEMA (I)
- CENTURY (GB)
- CERRAMARC (E)

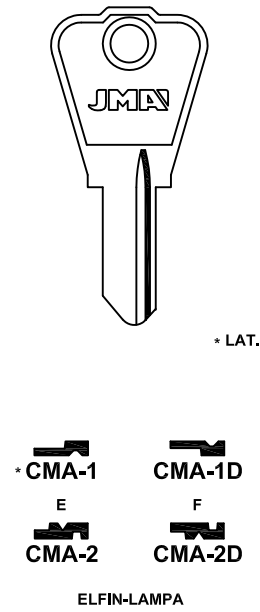
**CAVERS**



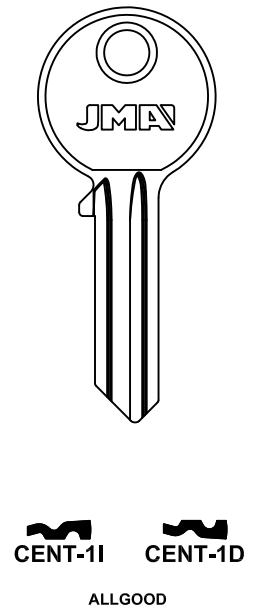
**CAYS**



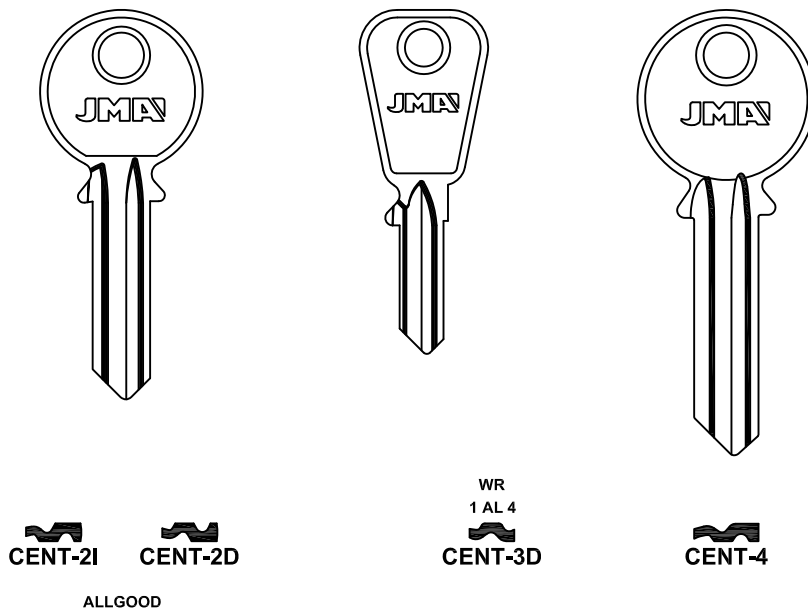
**CEMA**



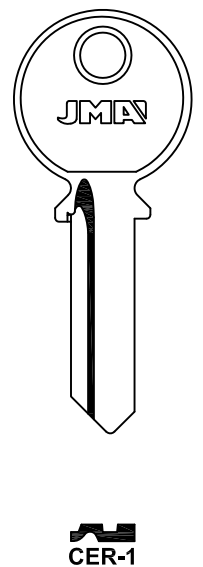
**CENTURY**



**CENTURY**



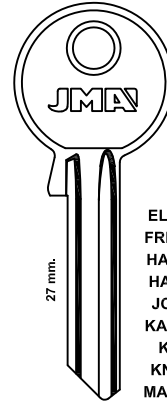
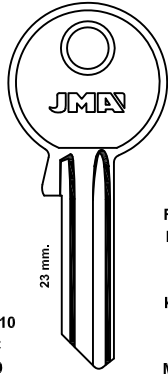
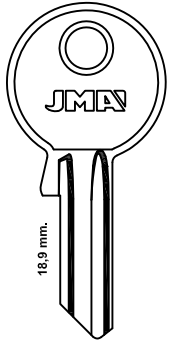
**CERRAMARC**



# CES

PARA-FOR:

CES (D)



1C  
401-410  
10C  
1-10  
HLV  
911-950  
BODA  
ELZETT  
FRECOV  
KNAPP

ELZETT  
FRECOV  
HAFELE  
HANNO  
JOSTA  
KARDEX  
KIND  
KNAPP  
MAUSER  
NEMEF  
OJMAR  
SANTIS  
VOKO  
WASO  
WECO

CE-110

CE-108

CE-101D

CE-100D

CE-99D

BODA  
ELZETT  
FRECOV  
KNAPP

CE-3I

ELZETT  
FRECOV  
HAFELE  
HANNO  
JOSTA  
KARDEX  
KIND  
KNAPP  
MAUSER  
NEMEF  
OJMAR  
VOKO  
WASO  
WECO

CE-3D

CE-1I

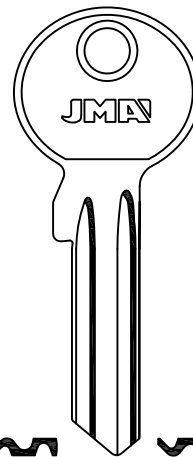
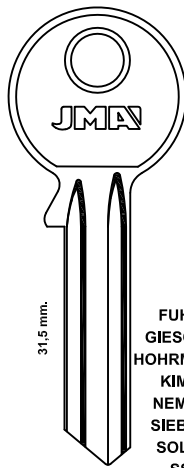
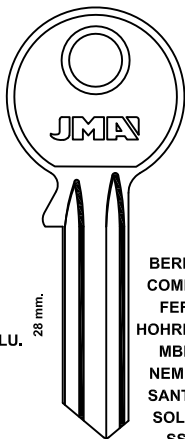
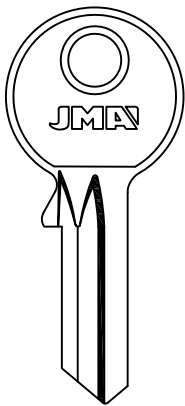
CE-1D

CE-2I

CE-2D

STUV

# CES



BERRY  
COMBA  
FEFI  
HOHRMANN  
MBB  
NEMEF  
SANTIS  
SOLID  
SS  
STUV  
TRITON

CE-92

CE-92D

FUHR  
GIESCHE  
HOHRMANN  
KIMA  
NEMEF  
SIEBAU  
SOLID  
SS  
STUV

SOLID

CE-7I

\*CE-7D

CE-4D

CE-5

CE-5D

CE-93D

CE-6I

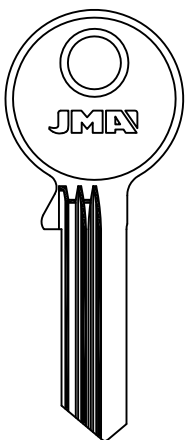
CE-6D

CE-8D

CASMA-SPEEDAL

NEMEF

# CES



X23 CE-9D	X30 CE-16D	X37 CE-23D	W24 CE-30D	W31 CE-37D	
X24 CE-10D	X31 CE-17D	X38 CE-24D	W25 CE-31D	W32 CE-38D	W38 CE-44D
X25 CE-11D	X32 CE-18D	X39 CE-25D	W26 CE-32D	W33 CE-39D	W39 CE-45D
X26 CE-12D	X33 CE-19D	X40 CE-26D	W27 CE-33D	W34 CE-40D	W40 CE-46D
X27 CE-13D	X34 CE-20D	X41 CE-27D	W28 CE-34D	W35 CE-41D	W41 CE-47D
X28 CE-14D	X35 CE-21D	X42 CE-28D	W29 CE-35D	W36 CE-42D	W42 CE-48D
X29 CE-15D	X36 CE-22D	W23 CE-29D	W30 CE-36D	W37 CE-43D	CE-118D

SOLID



PARA-FOR:

CES (D)

CES

33 mm.

1Z...1-100000

BODA

LAT.

CES

31,5 mm.

LAT.

HÄFELE

BODA

CES

\* LAT.

LAT.

CE-89

CE-89D

CE-94

\* CE-133

CE-96

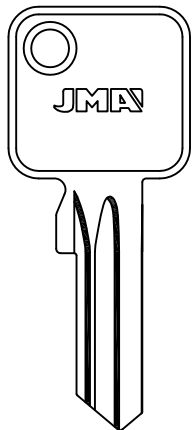
CE-97



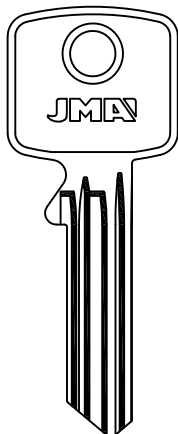
CES

PARA-FOR:

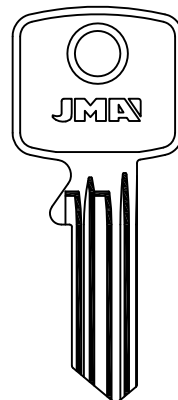
CES (D)



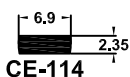
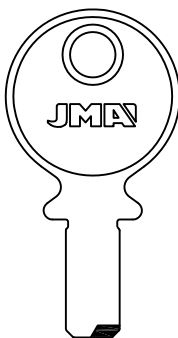
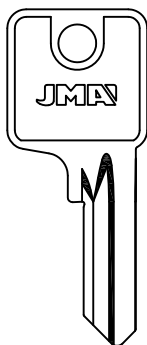
CASMA-SPEEDAL



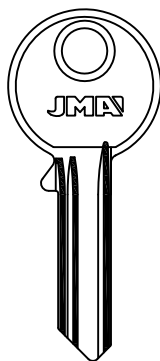
NEMEF



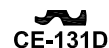
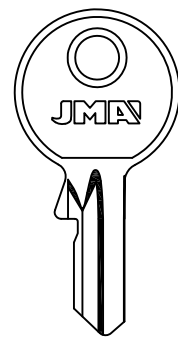
CES



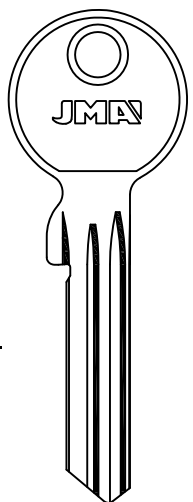
LAT.



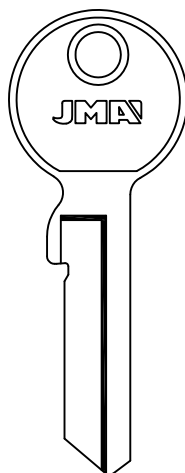
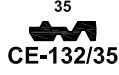
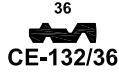
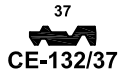
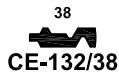
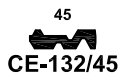
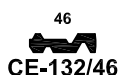
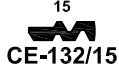
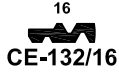
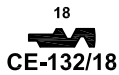
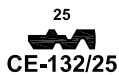
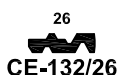
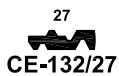
WS 401-410



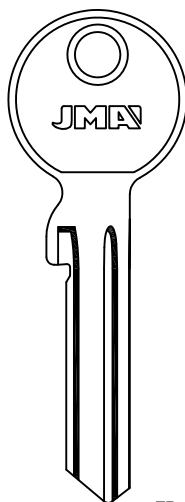
CES



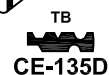
LAT.



CE-134



ALP.

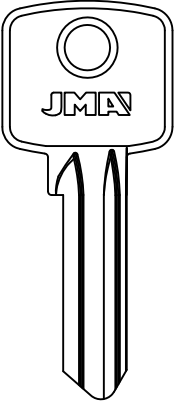
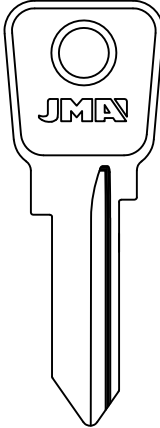
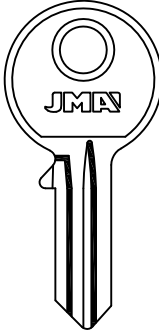
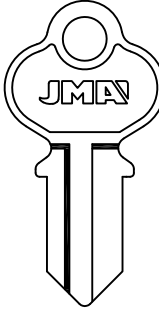











CE-135D

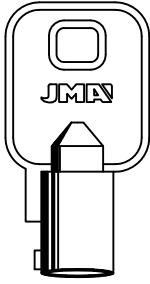
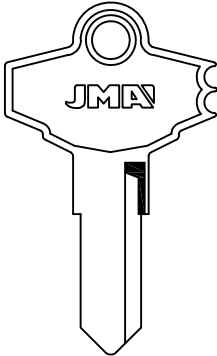
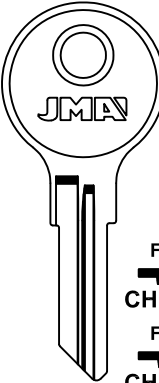
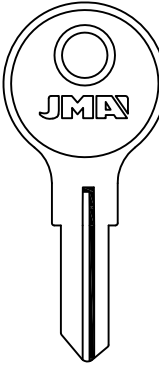









**PARA-FOR:**

- CHAVO (P)
- CHELIABINSK (RUS)
- CHEYLOCK (HK)
- CHICAGO (USA)
- CHUBB (GB)
- CIEF (F)
- CIELS (F)

CHAVO	CHELIABINSK	CHEYLOCK	CHICAGO
			
 CHA-2	 CHTZ-1	 CHEK-1	 CHI-1  CHI-2  CHI-3  CHI-4  CHI-5 

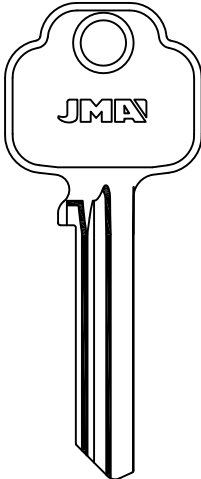
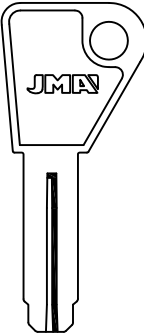
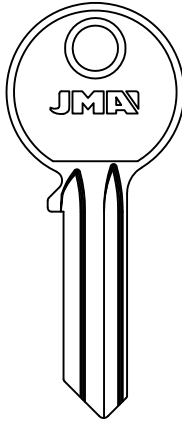
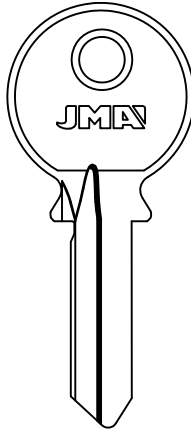





**CHICAGO**

			
 CHI-1T ACE-ADEMCO-AGA-ALPHA EURO LOCKS-FORT-GEM-L & F	 CHI-6 ILLINOIS ODA	 FR CHI-7D  FR CHI-8D  XF CHI-9D  XF CHI-10D	 CHI-12D

**CHUBB**

**CIEF**

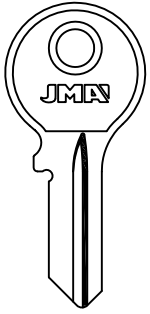
**CIELS**

			
 CHU-1D	 CHU-10 AVA-CHUBB	 CF-1  CF-1D ESAFE-FEB	 CIE-1D

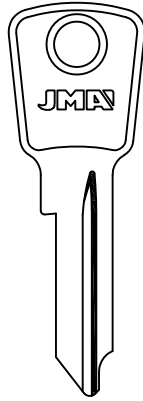




## CIFIAL

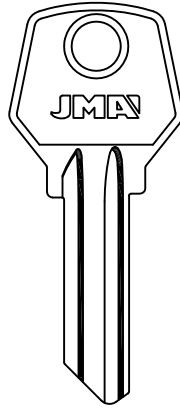


CIF-1D



CIF-2D

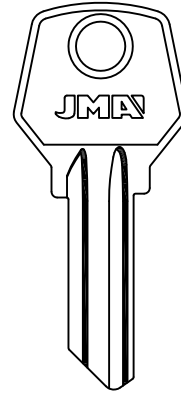
LEFEBURE



CIF-3

CIF-3D

EFER



CIF-4

EFER

## PARA-FOR:

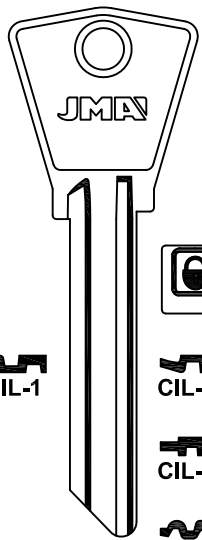
CIFIAL (P)

CILA-GENTILI (I)

CINA (RC)

CISA (I)

## CILA-GENTILI



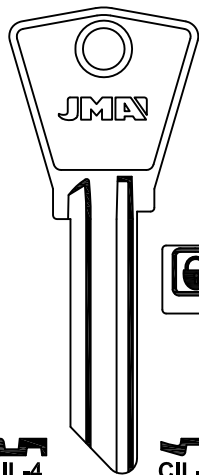
CIL-1



CIL-1D

CIL-2D

CIL-3D



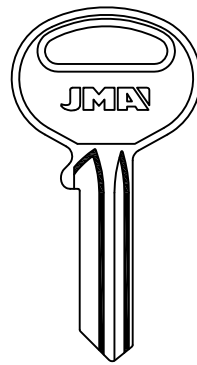
CIL-4



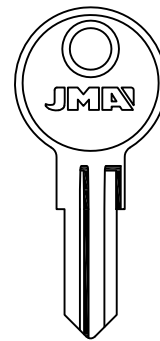
CIL-4D

CIL-5D

## CINA



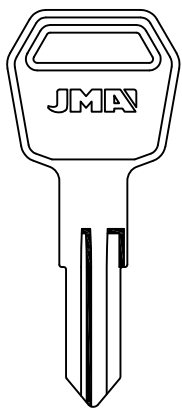
ALI-1



CIN-1

CIN-1D

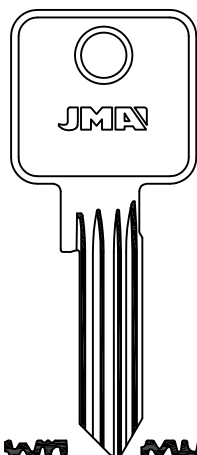
## CINA



CIN-2

CIN-2D

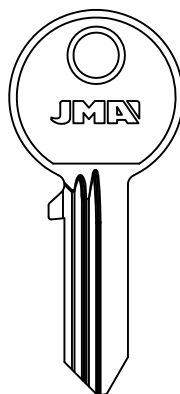
## CISA



CI-11

CI-1D

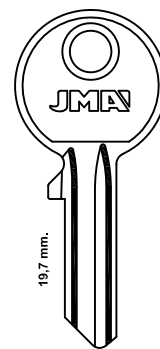
CI-39D



CI-4I

CI-4D

TZAFRER



19,7 mm.



CI-4IP



CI-4DP

ABUS



PARA-FOR:

CISA (I)

CISA

23.2 mm.  
40

.....1 AL 6

CI-5IP CI-5DP CI-6I \*CI-6D CI-44D CI-58D

BATU-KUNERT

\*MTIC.  
ABUS  
CHAVO  
ESCO  
ESSENDIA  
ITO  
GEFI  
GETE  
GTV  
NB  
SCHUCO  
STANDARD

CI-14

A/AZIZA/Z.....  
000001-030198

CI-17

JPM

ABUS-ASTRAL-BRICARD

LAT.

CISA

CI-19D

70

CI-20 CI-20D

8.17  
2.82

CI-21 CI-25 CI-26 CI-30

CI-31 CI-32 CI-33 CI-35 CI-56 CI-59

CI-60 CI-67

LAT.

ABUS-ASTRAL-AXIS

CISA

30

CI-22D

70

.....1 AL 6

CI-23D

70

CI-24

CI-28D

ABUS

ABUS

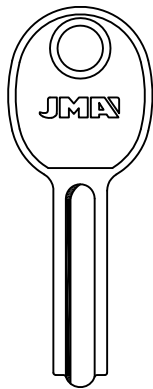
LAT.



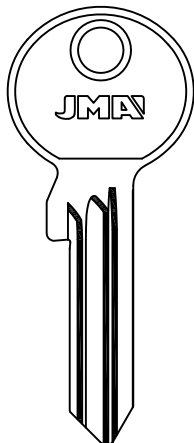
# CISA

PARA-FOR:

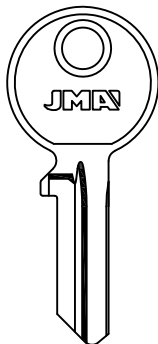
CISA (I)



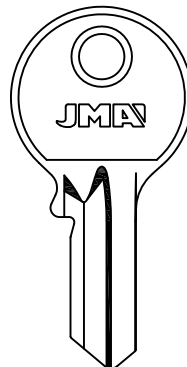
CI-41



A  
CI-43D



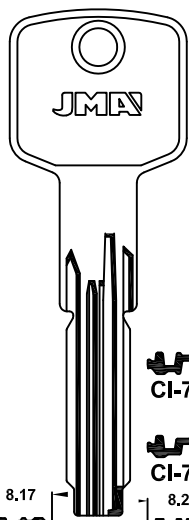
CI-45D



CI-46D

ABUS

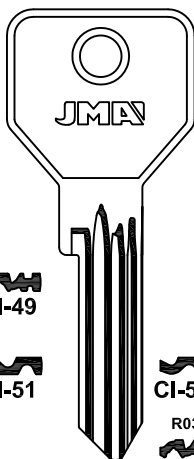
# CISA



LAT.

8.17  
2.98  
CI-48

ABUS

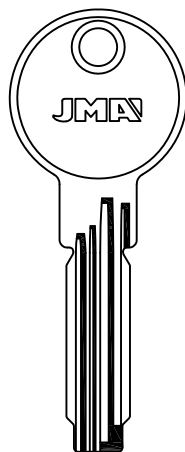


CI-49

CI-51

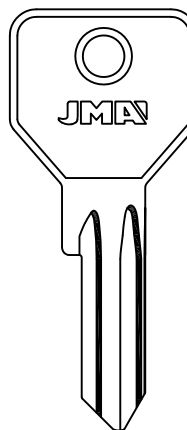
R032  
CI-61

CI-51D  
R033  
CI-55D



LAT.

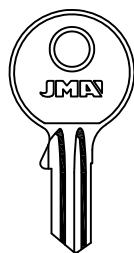
8.2  
2.85  
CI-57



CI-62

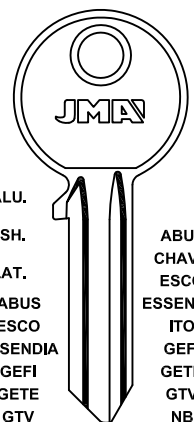
CI-62D

# CISA



CI-65

ABUS-ALA



ALU.

\* FSH.

\* LAT.

ABUS

ESCO

ESSENDIA

GEFI

GETE

GTV

NB

SCHUCO

STANDARD



50-60

CI-1L

\*\* CI-DL

ABUS

CHAVO

ESCO

ESSENDIA

ITO

GEFI

GETE

GTV

NB

SCHUCO

STANDARD

TREE

CI-21

20  
CI-9D

04-05-07  
CI-11D

33  
CI-13

CI-15

R002  
CI-18

R005-19  
CI-29

CI-21

A  
CI-2

02  
CI-8D

08  
CI-10D

11  
CI-12

CI-15D

CI-16D

CI-27

CI-2

CI-34

R007  
CI-36

CI-38D

CI-42

CI-53

CI-16D

CI-27

CI-34

CI-34D

CI-36

CI-38D

CI-70

CI-69

CI-69

CI-69

CI-63

CI-34D

CI-36

CI-38D

CI-70

CI-69

CI-69

CI-69

CI-63

CI-34D

CI-36

CI-38D

CI-70

CI-69

CI-69

CI-69

CI-63

LAT.



15

LAT.



50-60

\* CI-66D

CI-64D

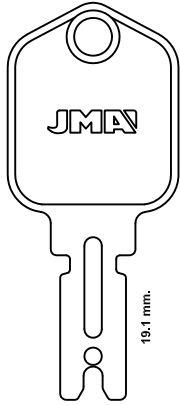

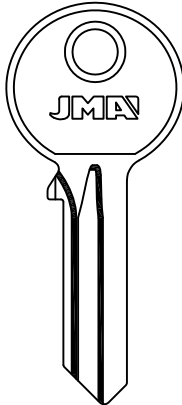

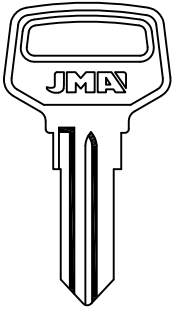
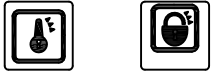

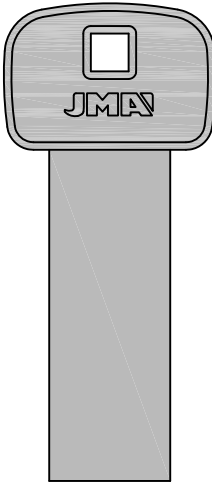

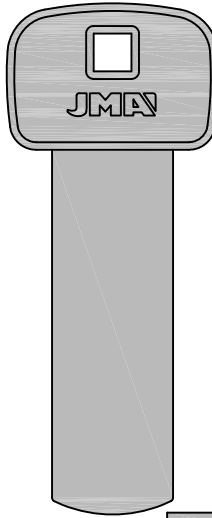

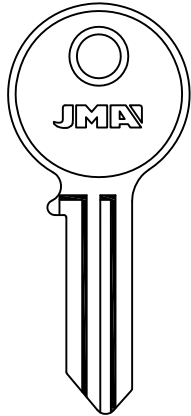



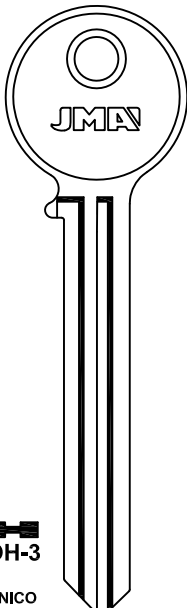



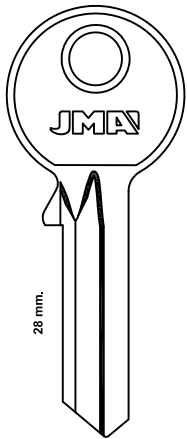

CI-63

CI-63D



**PARA-FOR:**

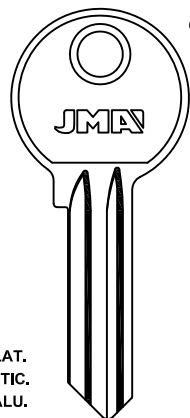
- CLARK FORK LIFT  
(USA)
- CLASSIC
- CLAUSOR (E)
- CLEMSA (E)
- COHNKO (RUS)
- COM (D)

CLARK FORK LIFT	CLASSIC	CLAUSOR
 <p>19.1 mm. LAT.</p>  <p><b>CLF-1</b> YALE</p>	  <p><b>CLS-1D</b></p>	 <p>ALU.</p>   <p><b>CL-1I</b> BRABANTIA</p>
CLEMSA		COHNKO
  <p><b>MG-6I</b></p>	 <p>PLAS.</p>  <p><b>MG-6S</b></p>	 <p>PLAS.</p>  <p><b>COH-1</b></p>  <p><b>COH-2</b></p>  <p><b>COH-2D</b> SONICO</p>
COHNKO		COM
  <p><b>COH-3</b> SONICO</p>	  <p><b>COH-4</b></p>	 <p>28 mm.</p>  <p><b>COM-1D</b></p>

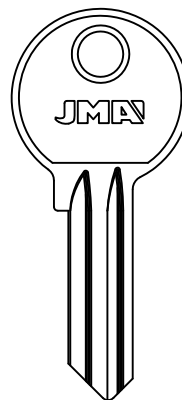
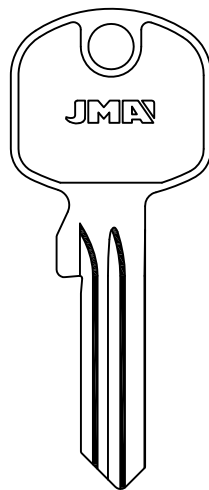


# CORBIN

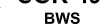
PARA-FOR:  
CORBIN (I)



ALUNORM  
CRC-CAMBOA  
DOM  
ESCO  
EURONORM  
HEGO  
HESTE  
ISSERSTEDT  
KAWE  
LITTO  
MERMIER  
MUKRA  
NEMEF  
NOVOFERM  
STREMLER  
SUL  
THONE  
VERSCO  
ZECE

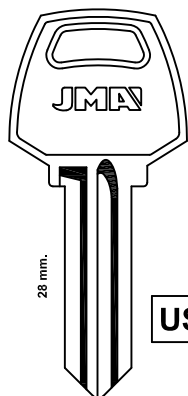


\* LAT.  
\*\* MTIC.  
\*\* ALU.

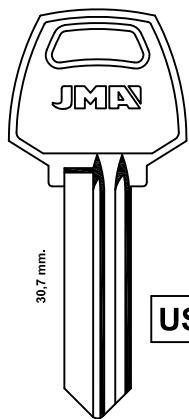


ESCO-KAWE-LITTO-NEMEF

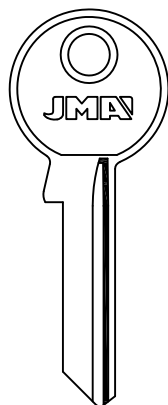
# CORBIN



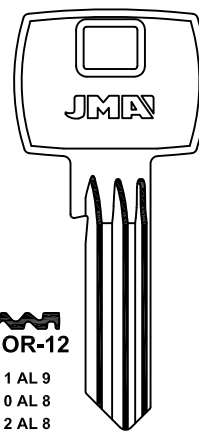
USA



USA



MASTER



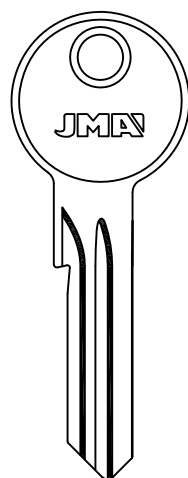
COR-12

1 AL 9  
0 AL 8  
2 AL 8



EUROPARTNER-FUCHS

# CORBIN



027  
\* COR-64

029  
\* COR-65

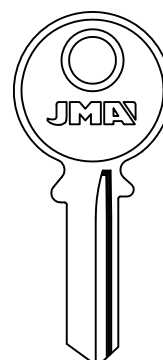
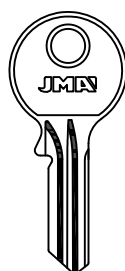
038  
\* COR-66

\* COR-67

\* COR-68

\* COR-71

\* LAT.



TESIO

**JMA**<sup>®</sup>

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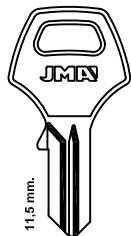


ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.  
ATTENTION: Concerning the marks and commercial denominations see note in index.  
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

**PARA-FOR:**

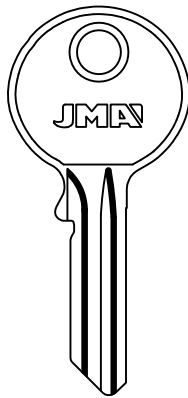
CORBIN (I)

**CORBIN**

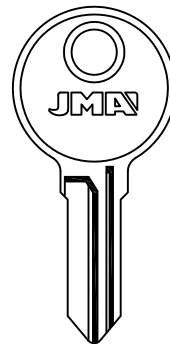


20-25  
1 AL 6

**COR-20/25**



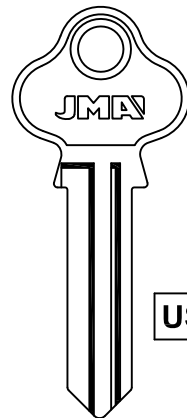
**COR-23D**



**COR-24**

**COR-24D**

CHANGE-O-MATIC



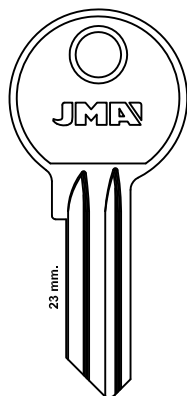
USA

**COR-25I**

**COR-25**

SKILMANN

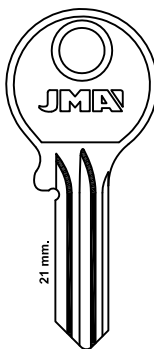
**CORBIN**



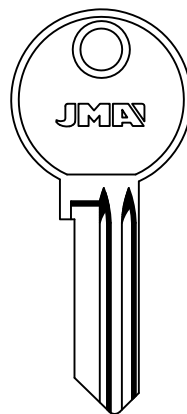
.....1 AL 7  
.....2 AL 7

**COR-26**

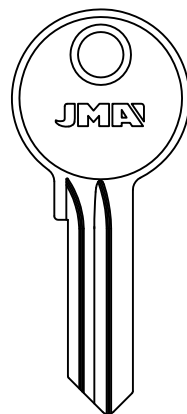
ESCO-EURONORM-KAWE-MUKRA



**COR-27D**



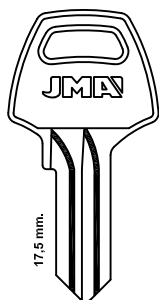
**COR-28**



LAT.

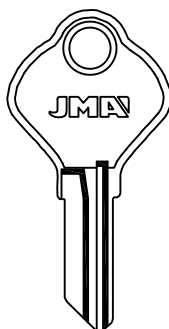
**COR-29D**

**CORBIN**



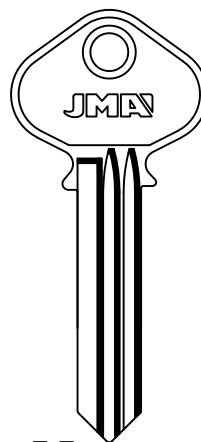
1 AL 9  
1 AL 7  
2 AL 7

**COR-30**



**COR-31**

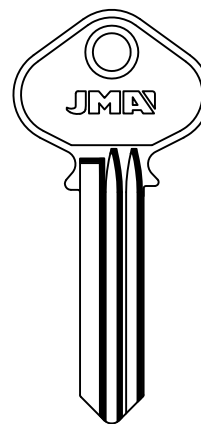
CCL



LAT.

**COR-32**

**COR-33**



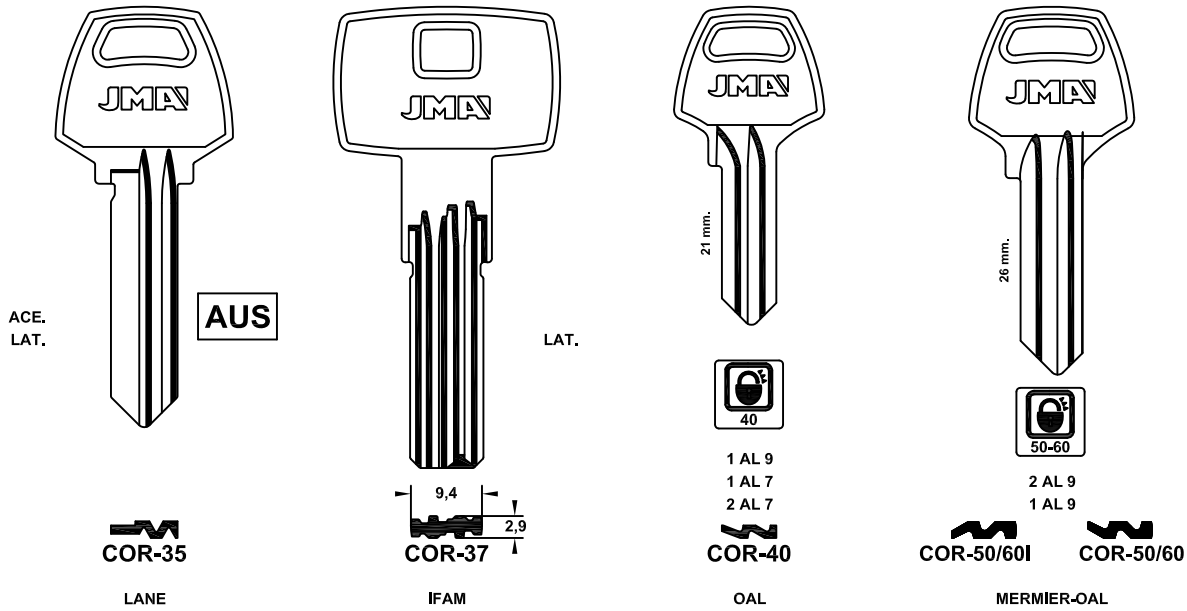
LAT.

**COR-34**





## CORBIN

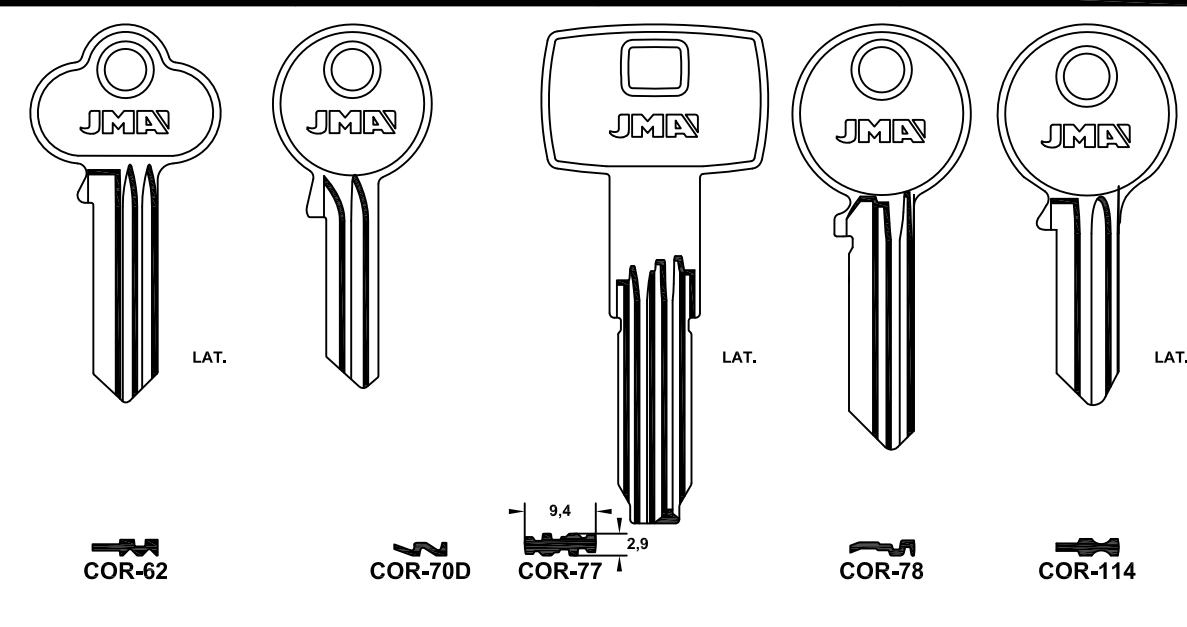


## PARA-FOR:

CORBIN (I)

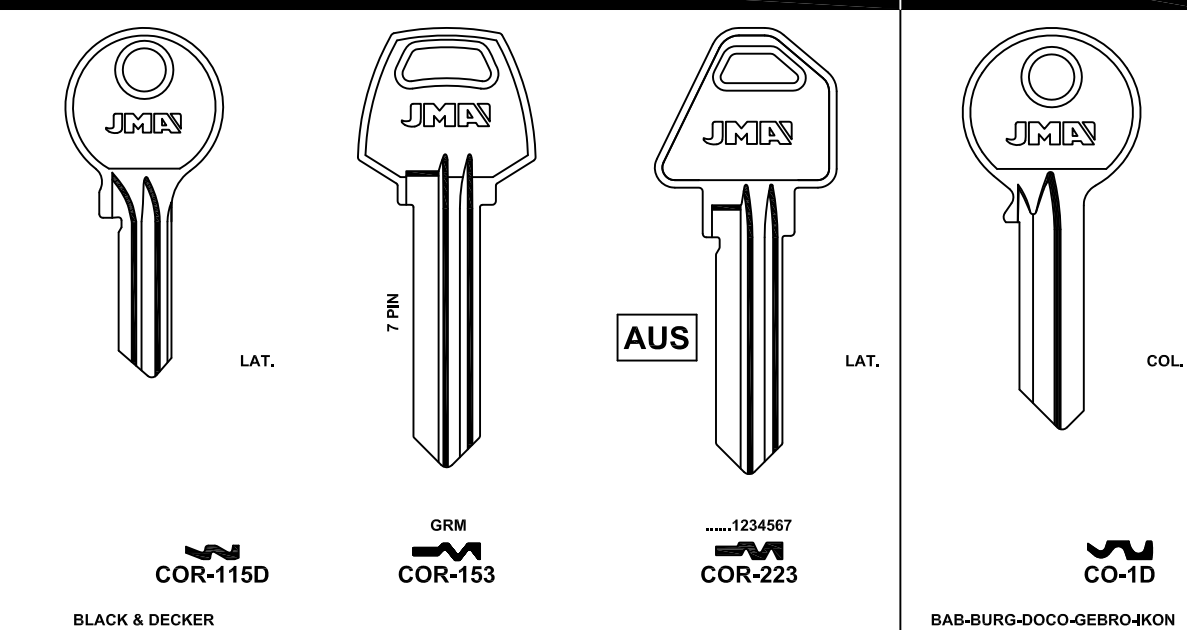
CORONA (D)

## CORBIN



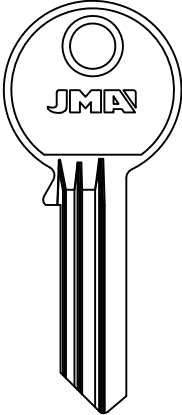
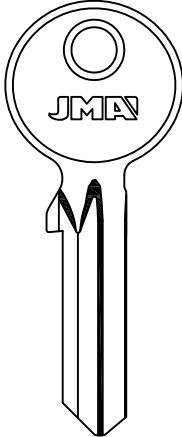
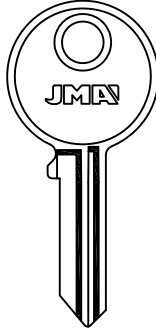
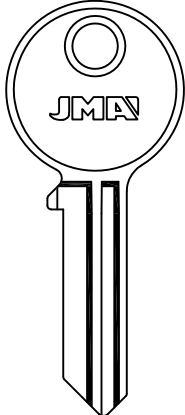




## CORBIN

## CORONA

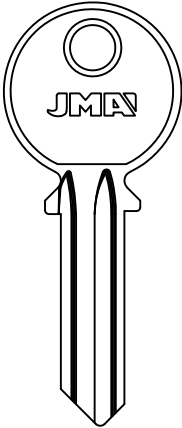
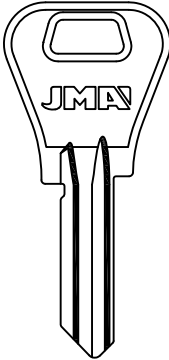
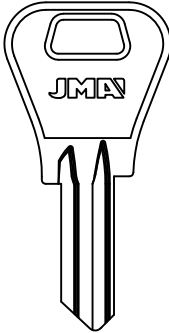
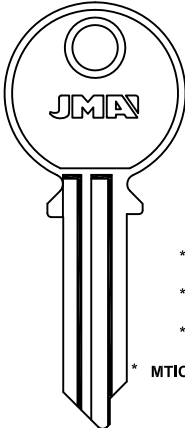










**PARA-FOR:**

- CORONA (D)
- COTICO (D)
- CRAZY LOCKS (RC)
- CUBELLS (E)
- CVL (E)
- DAD (F)

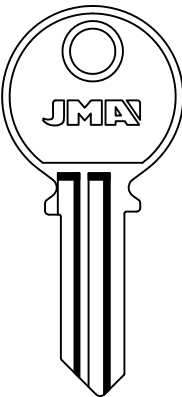
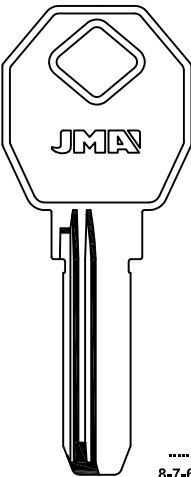
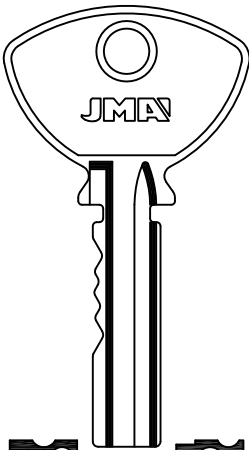
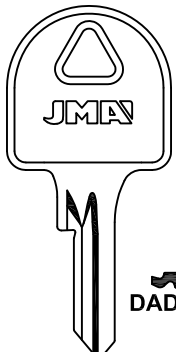











CORONA	COTICO	CRAZY LOCKS	CUBELLS
			
 CO-M	 COT-1D	 CLK-1	 CUB-1
IKON			

**CVL**

			
LAT. ALU.	LAT. ALU.		* FSH. * LAT. * ALU. * MTIC.(D-C)
 CVL-1I	 CVL-1D	 CVL-2I	 CVL-5I
 CVL-2D	 CVL-3I	 CVL-3D	 CVL-5D
SERRALLER	UCEM		AUMON-CAYS-CAZORLA-EURO FERMOD-JJ-PP-QCM

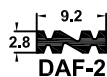
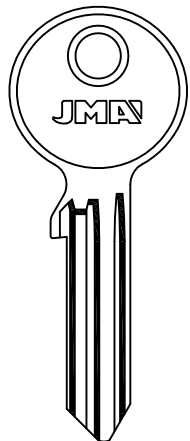
**CVL**

**DAD**

			
LAT.			
 CVL-6	 CVL-9D	 DAD-1I	 DAD-3D
 CVL-8D	 DAD-1D	 DAD-2I	 DAD-4D
	 DAD-2D	 DAD-5D	 DAD-6D
		DECAYEUX	ARFE-DECAYEUX



**DAF**



9.2  
2.8  
DAF-2



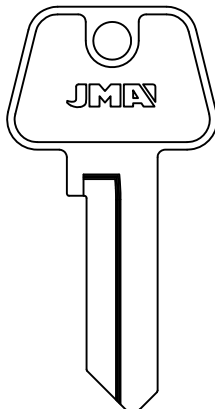
DAF-3D



DAF-4D

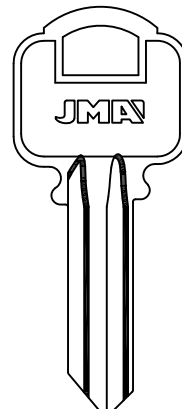
LAT.

**DEFA**



DEFA-1D

**DEKABA**



DEK-2



DEK-7D

MAUER

**PARA-FOR:**

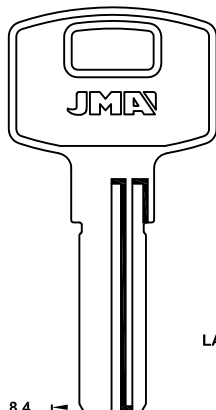
DAF (TR)

DEFA (N)

DEKABA (BG)

DELAPORTE (F)

**DEKABA**



8.4  
2.45  
DEK-3

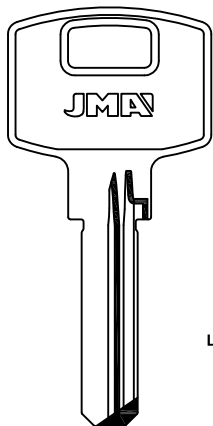
E2



DEK-8

MAUER

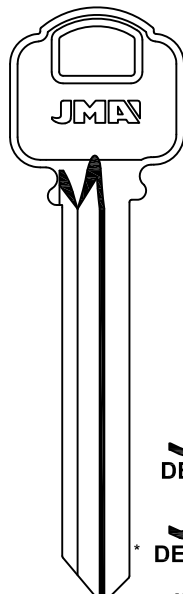
LAT.



7.2  
2.5  
DEK-4

MAUER

LAT.



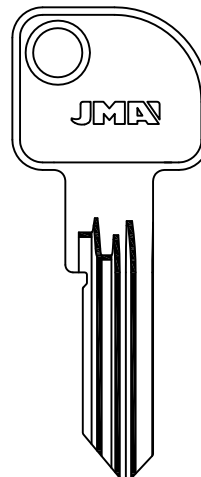
DEK-6D



DEK-14D

MAUER

\* LAT.

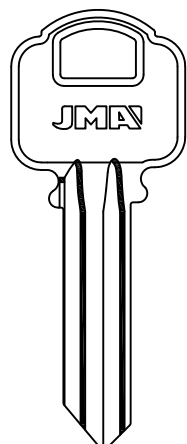


F  
DEK-9D

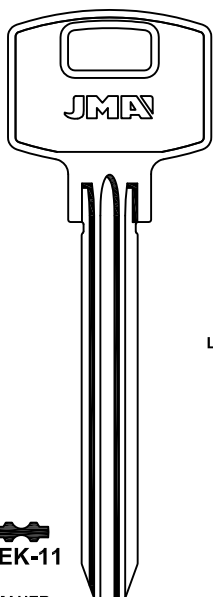
MAUER

**DEKABA**

**DELAPORTE**



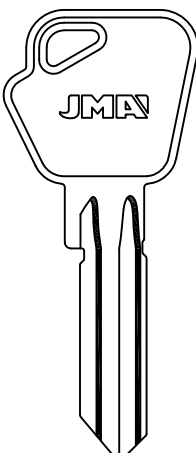
DEK-10



DEK-11

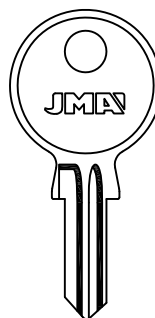
MAUER

LAT.



DEK-13

MAUER



2501-2550



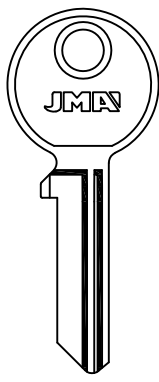

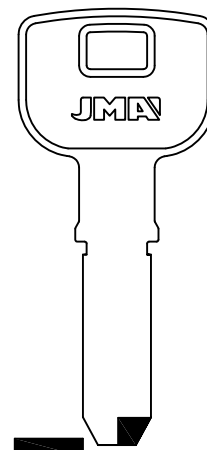

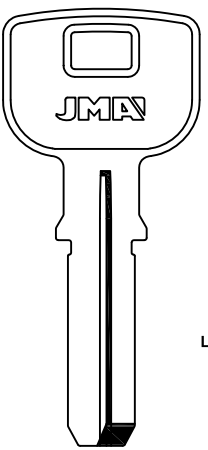

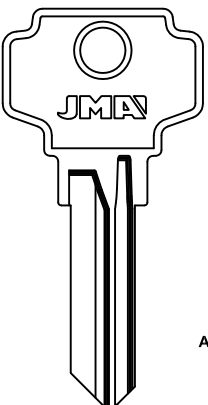

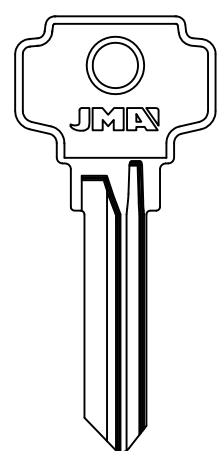
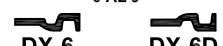
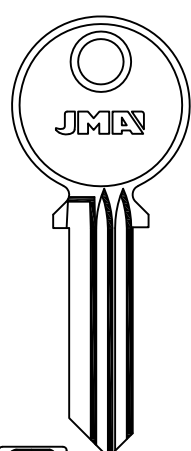

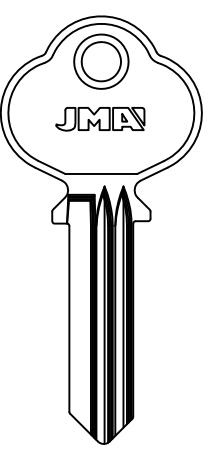

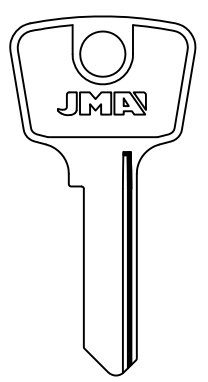

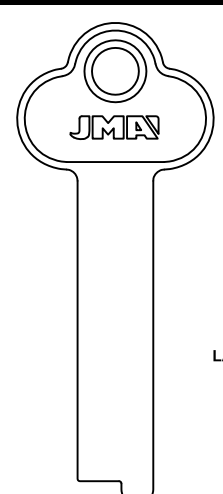

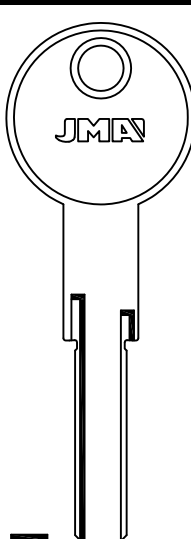

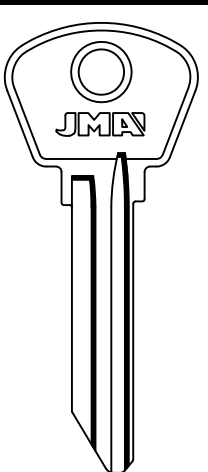

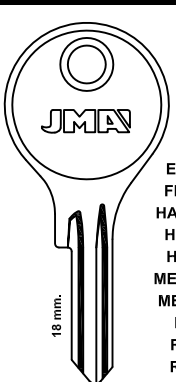
DLP-1

DIRAK-EMKA



**PARA-FOR:**

- DELAPORTE (F)
- DELCA (GR)
- DEXTER (I)
- DIAMOND (RC)
- DIEBOLD (D)
- DIERRE (I)
- DIMITROVGRAD (RUS)
- DOM (D)

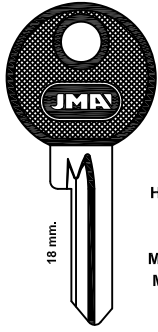
DELAPORTE	DELCA		DEXTER
  <b>DLP-2</b>	  <b>DLC-1</b> 9      2.4 <b>DLC-2</b> GEVY	  8.85      2.45 <b>DLC-3</b> GEVY	  0 AL 7 T 0 AL 9 0 AL 9 <b>DX-5</b> <b>DX-5D</b> ALU.
DEXTER	DIAMOND		
  0 AL 7 0 AL 9 <b>DX-6</b> <b>DX-6D</b>	  <b>DIA-1</b>	  <b>DIA-2</b>	  <b>DIA-3</b>
DIEBOLD	DIERRE	DIMITROVGRAD	DOM
  <b>DIE-1</b> LAT.	  <b>DR-1</b> ATRA	  <b>DM-1</b>	 18 mm. * ALU. * LAT. * FSH. BTV DAD ESAFE FECOR HAEFELE HEKNA HUWIL MECALUX METEOR MLM RENZ RUKA SCHLEGEL STS 2D 001-222 5A 0001-2600 9A 0001-5200 1D 601-654 <b>DOM-11</b> * <b>DOM-1D</b>



# DOM

PARA-FOR:

DOM (D)

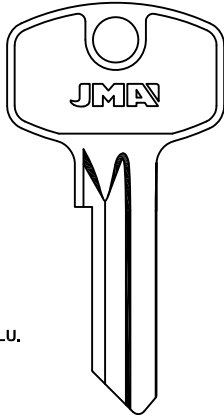


BTV  
DAD  
ESAFE  
FECOR  
HAEFELE  
HEKNA  
HUWIL  
MECALUX  
METEOR  
MLM  
RENZ  
RUKA  
SCHLEGEL  
STS

2D 001-222  
5A 0001-2600  
9A 0001-5200  
1D 601-654



DOM-1D.P



ALU.



DOM-2D

MOREAUX-STUV

C  
1301-1500  
C  
1001-1200  
CL  
001-250  
GP  
001-250

DOM-3I

DOM-4



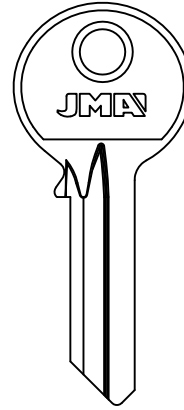
DOM-3D



DOM-4D

DOM-8D

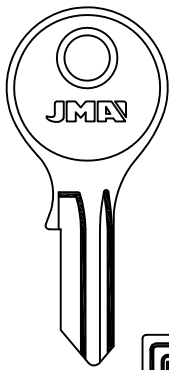
CHRIST



DOM-5D

STEIGA-STUV-VIKI

# DOM



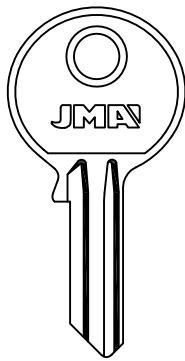
DN  
001-120  
80138-80728  
80761-83242

DOM-6I



DOM-6D

BARRO-IDEAL-TM

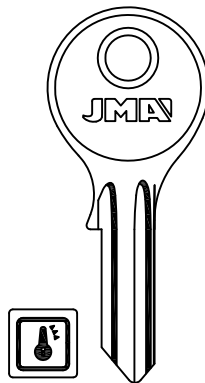


DOM-7I

EV  
0001-2840  
GD  
0001-1000  
4C  
0001-3000

DOM-7D

HOHRMANN



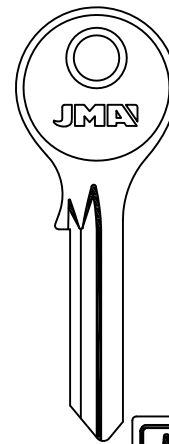
EV....1-2840

DOM-9

NOBO

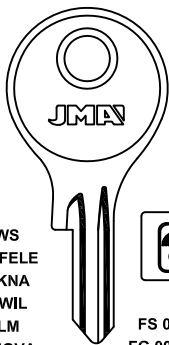
EV....1-2840  
GS....1-1000  
FT....1-1000  
CQ....301-400  
....1-1000

DOM-9D



DOM-10D

# DOM



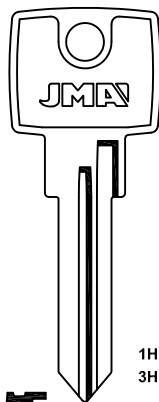
CWS  
HAEFELE  
HEKNA  
HUWIL  
MLM  
MENOVA  
METEOR  
RUKA  
SINJET  
STS

1D 058-114

DOM-11I

FS 01-60  
FG 001-615  
4A 001-182  
3A 01-82  
CF 001-140  
DB 001-148  
2A 01-34  
1D 01-57  
1D 501-560

DOM-11D



DOM-12

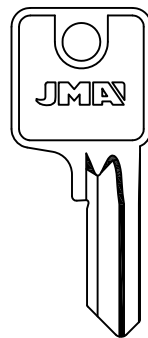
NOBO

1H 0001-4088  
3H 0001-0600

DOM-12D

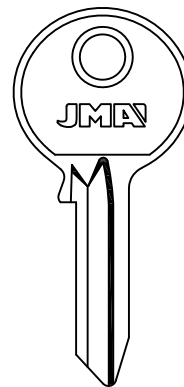
ASPA

DOM-48



DOM-13D

DC....1-1800  
K.. 1-50  
GD....1-1800  
GZ....1-1800  
3E...1-350



DOM-14D

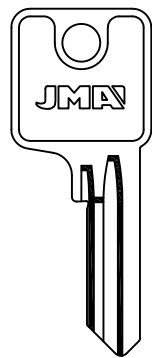
FA-GZ  
0001-3948



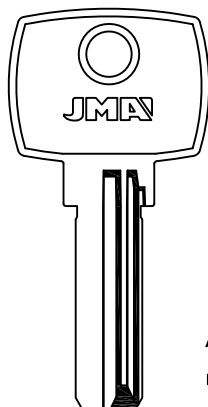
PARA-FOR:

DOM (D)

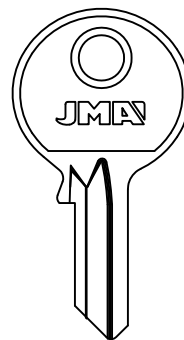
DOM



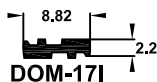
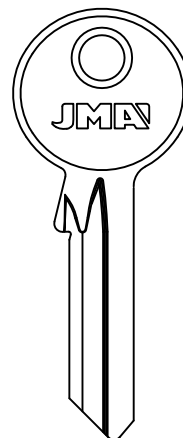
DOM-15D



DOM-16D



DOM-41D



DOM-171

DOM-18D

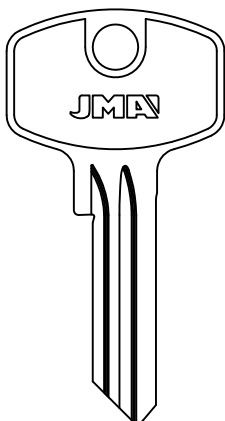
DOM-20D

ALP.  
LAT.



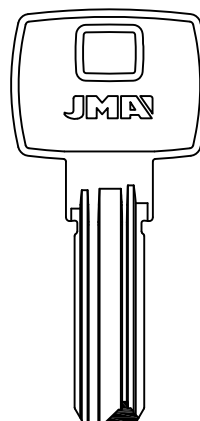
CORBIN-EMHART

DOM



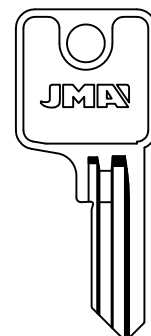
DOM-21D

CORBIN



DOM-46D

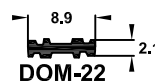
ALP.



DOM-45

DOM-25D

DOM-44D

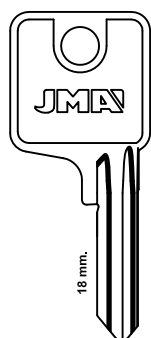


DOM-22

ARCU

DOM-49D

DOM

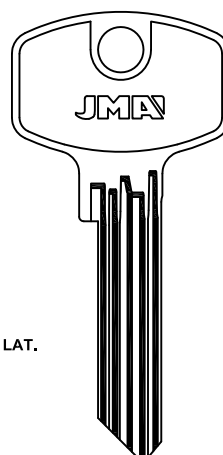


DOM-26

2D 001-222  
5A 0001-2600  
9A 0001-5200  
1D 601-654

DOM-26D

LAT.



DOM-27/35

DOM-27/19

DOM-27/16

DOM-27/13

DOM-27/12

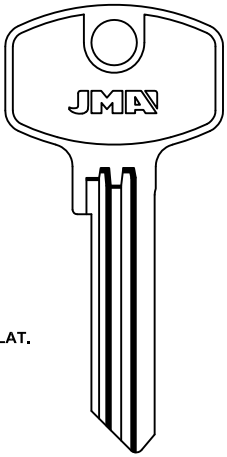




# DOM

PARA-FOR:

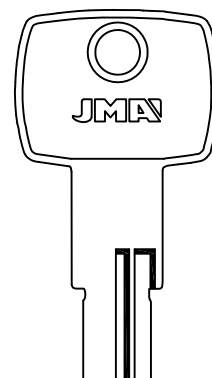
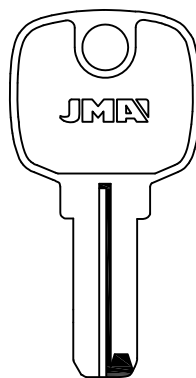
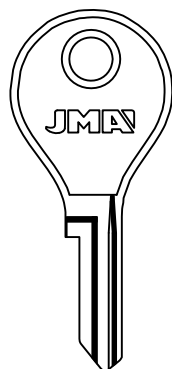
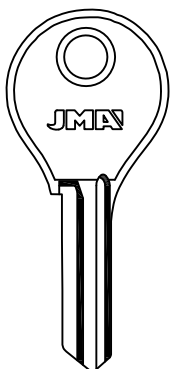
DOM (D)



DOM-27D/2	DOM-27D/9	DOM-27D/16	DOM-27D/23	DOM-27D/30
DOM-27D/3	DOM-27D/10	DOM-27D/17	DOM-27D/24	DOM-27D/31
DOM-27D/4	DOM-27D/11	DOM-27D/18	DOM-27D/25	DOM-27D/32
DOM-27D/5	DOM-27D/12	DOM-27D/19	DOM-27D/26	DOM-27D/33
DOM-27D/6	DOM-27D/13	DOM-27D/20	DOM-27D/27	DOM-27D/34
DOM-27D/7	DOM-27D/14	DOM-27D/21	DOM-27D/28	DOM-27D/35
DOM-27D/1	DOM-27D/8	DOM-27D/15	DOM-27D/22	DOM-27D/36

DOM-27D/37	DOM-27D/44	DOM-27D/51	DOM-27D/58
DOM-27D/38	DOM-27D/45	DOM-27D/52	DOM-27D/59
DOM-27D/39	DOM-27D/46	DOM-27D/53	DOM-27D/60
DOM-27D/40	DOM-27D/47	DOM-27D/54	DOM-27D/61
DOM-27D/41	DOM-27D/48	DOM-27D/55	
DOM-27D/42	DOM-27D/49	DOM-27D/56	
DOM-27D/43	DOM-27D/50	DOM-27D/57	

# DOM



ALP.

LAT.

DOM-28 DOM-28D

6E...1-205  
 DOM-29

EA0

8.4  
 2.4  
DOM-30

MOREAUX

8.9  
 IX 5  
 2.35  
DOM-31

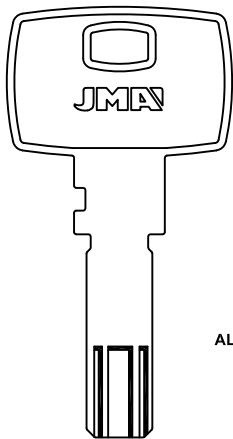
CORBIN-EMHART



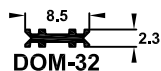
PARA-FOR:

DOM (D)

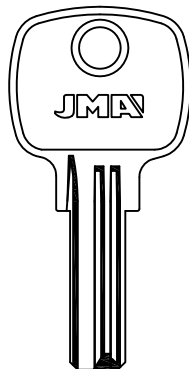
DOM



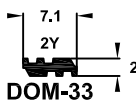
ALP.



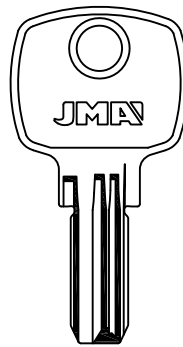
CORBIN-EMHART



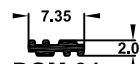
ALP.



DOM-33



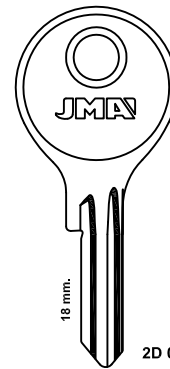
ALP.



DOM-34



DOM-39



18 mm.

2D 001-222  
5A 0001-2600  
9A 0001-5200  
1D 601-654



DOM-35

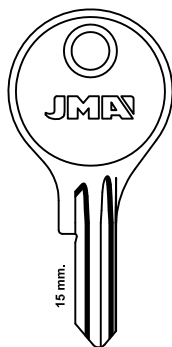


DOM-35D



DOM-51

DOM



15 mm.

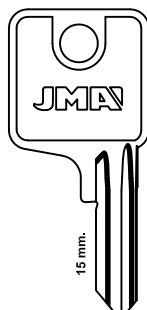
2D 001-222  
5A 0001-2600  
9A 0001-5200  
1D 601-654



DOM-36



DOM-36D



15 mm.

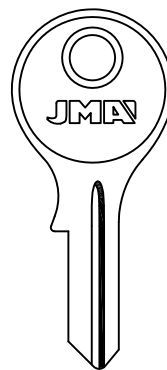
2D 001-222  
5A 0001-2600  
9A 0001-5200  
1D 601-654



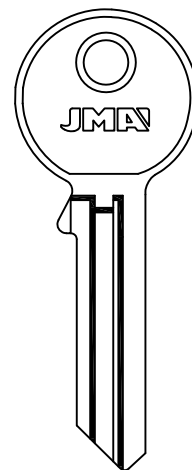
DOM-37



DOM-37D

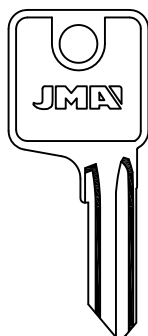


DOM-38D

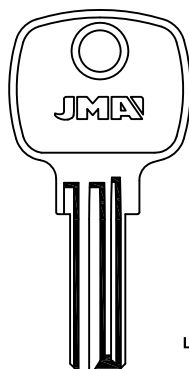


DOM-40D

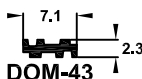
DOM



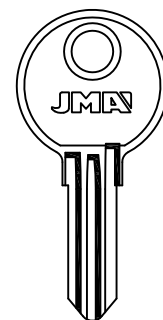
DOM-42  
FLAMBO-HEKNA-NOBO  
PEROHAUS



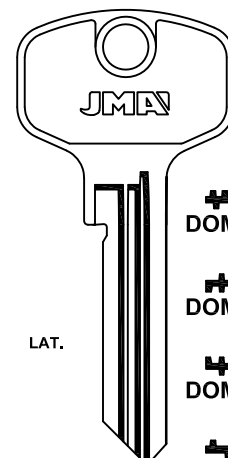
LAT.



DOM-43



DOM-52



LAT.



DOM-74D



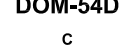
DOM-72D



DOM-58D



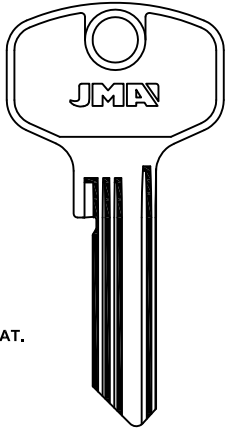
DOM-54D



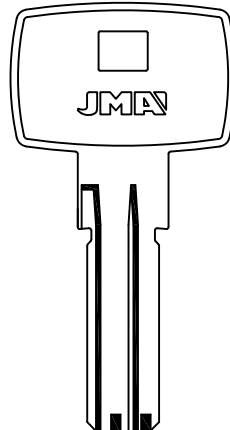
DOM-53D



## DOM



 DOM-73D



 DOM-71D

 DOM-65

 DOM-67D

 DOM-61

 DOM-60D

 DOM-59

 DOM-57

 DOM-57D

 DOM-55

 DOM-55D

 DOM-56D

 DOM-63D

 DOM-62D

STUV

LAT.

ALP.

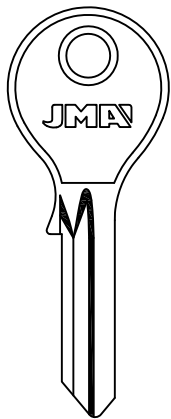
## PARA-FOR:

DOM (D)

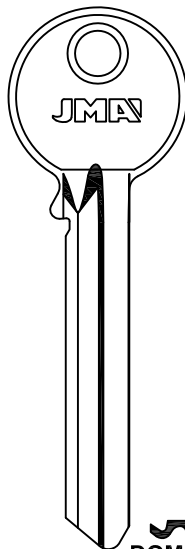
DOMINION LOCK  
(USA)

DOMUS (I)

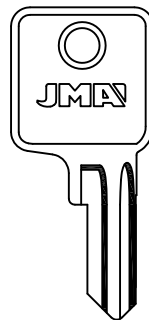
## DOM




 DOM-64D

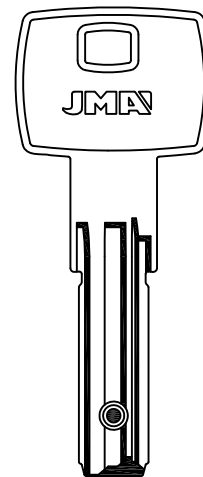


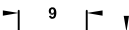
 DOM-66D



CL...1-250  
GP...1-250  
C...1001-1200  
C...1301-1500  
 DOM-68

GEWIRU

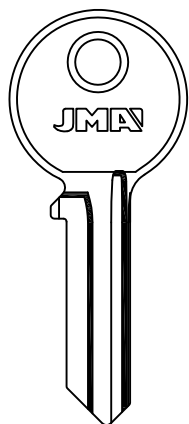


 DOM-B1

CORBIN-ST5

ALP.

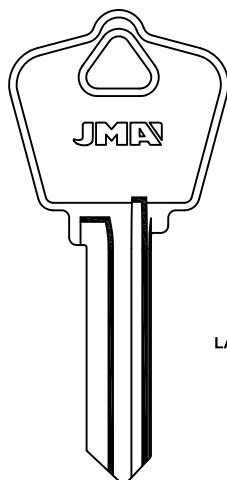
## DOMINION LOCK



 DOI-1

PETERBORO

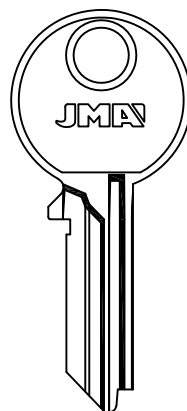
LAT.



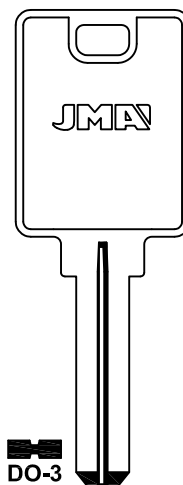
 DOI-4

LAT.

## DOMUS



 DO-21



 DO-3

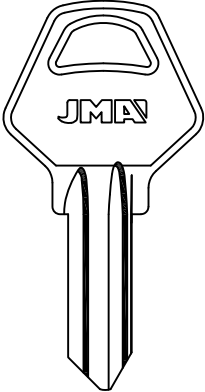
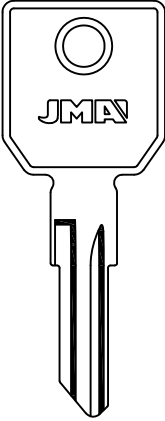
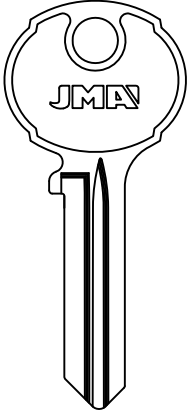
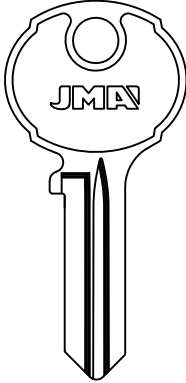





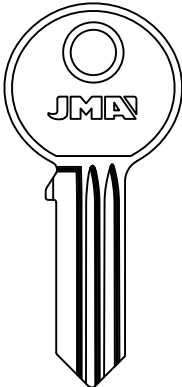

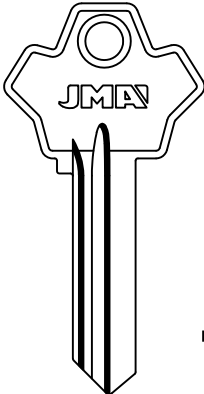
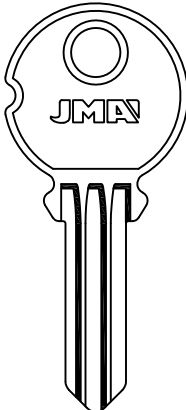





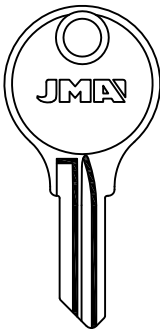
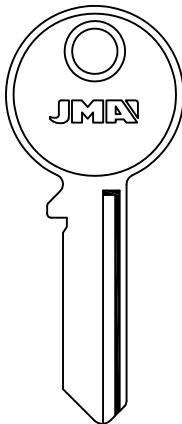
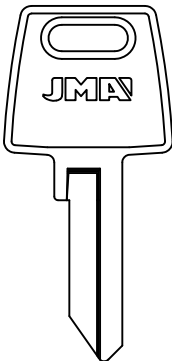
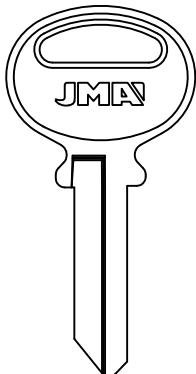




 DO-4

ALP.



**PARA-FOR:**

- DOMUS (I)
- DOUBLE CIRCLE (RC)
- DURALOCK (USA)
- EAG (D)
- EAGLE (USA)
- ECM (I)
- EIKO (J)

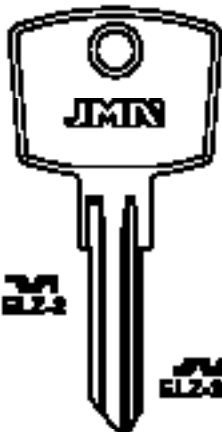
DOMUS		DOUBLE CIRCLE	
			
 DO-5	 DO-5D	 DO-7	 DC-1D
			 DC-2D
		TRI CIRCLE	
DOUBLE CIRCLE		DURALOCK	EAG
			
 DC-3	 DC-4D	 DUR-1D	 EG-2
			 EG-1
		LAT.	
EAGLE	ECM	EIKO	
			
 EAG-2D	 EC-1	 EI-1D	 EI-2D
EZ... PZ... 1-240			CINA
LAT.			



**ELZETT**



**ELZ-10**



**ELZ-4**

**ELZ-80**

**ELZ-40**

**ELZ-80**



**ELZ-80**



**ELZ-80**

TIPENTAL-TUB

**ELZETT**



**ELZ-4**



LAT.

**ELZ-10** **ELZ-110**



**ELZ-110**



**ELZ-12**

**ELZ-120**

**EMKA**

**EP PINSON**

**ERA**



**EMK-1**



**EP-10**



**ER-10**



**ER-20**

**PARA-FOR:**

**ELZETT (H)**

**EMKA (F)**

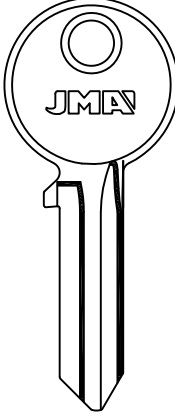
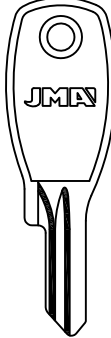
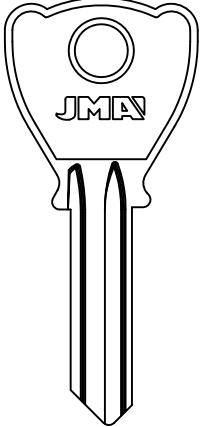

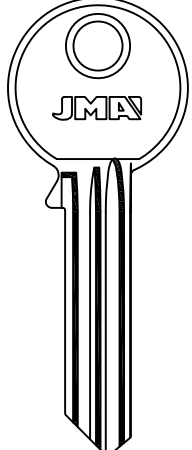





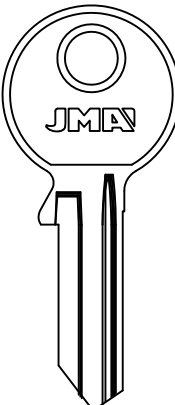
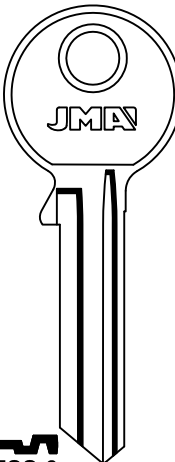
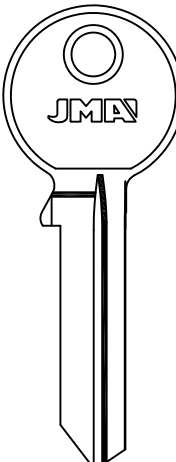
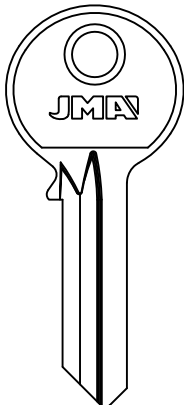








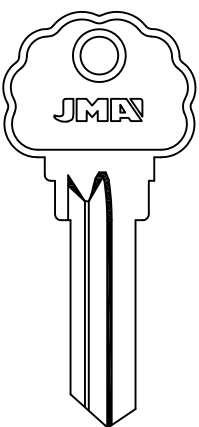
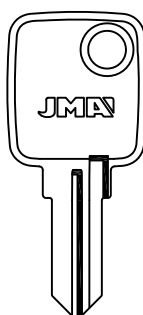
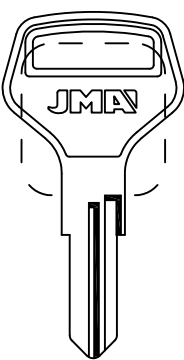
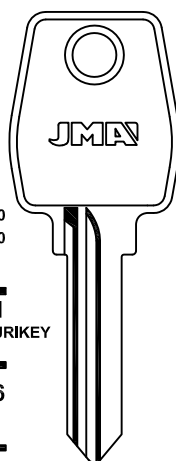








**EP PINSON (GB)**

**ERA (GB)**



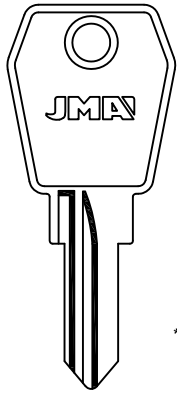
**PARA-FOR:**

- ERA (GB)
- ESA (E)
- ESLA (GB)
- ESS (D)
- ETAS (GB)
- EUREKA (I)
- EURO BOX
- EURO LOCKS (B)

ERA		ESA	ESLA
 		 	 
 ER-3		 ER-4D	 ES-1I  ES-1D NUMIDA
ESS			ETAS
  			 
 ESS-1  ESS-3  ESS-2  ESS-4			 E00  ESS-9D BAB
 ETS-1D YANEDIS			
EUREKA	EURO BOX		EURO LOCKS
	 		 47001-48000 45000-47000 1201-1400  EU-1 EMKA-SECURIKEY  EU-6  EU-9  EU-10D  EU-14D
 EUR-1D	 EUB-1  EUB-2 BRABANTIA-MARS-WEDO		



## EURO LOCKS



\* ALU.



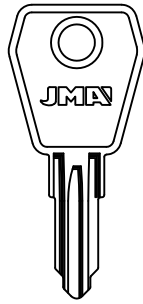
EU-13D

25001-27000

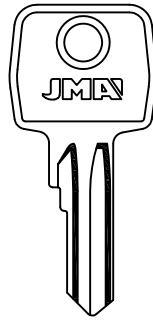


\* EU-2

FASMA-L.&F.



EU-3



....  
....A  
458-5124

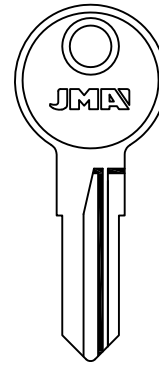


EU-4

....  
....E  
405-4324



EU-4D



EU-7



EU-7D



EU-11

## PARA-FOR:

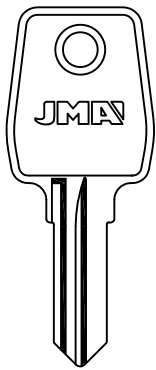
EURO LOCKS

(B)

EVERGOOD (RC)

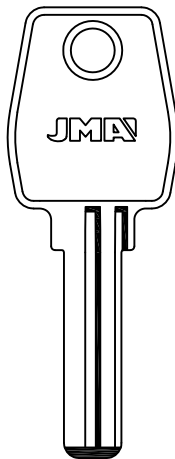
EVVA (A)

## EURO LOCKS

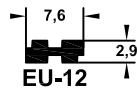


EU-8D

L&F



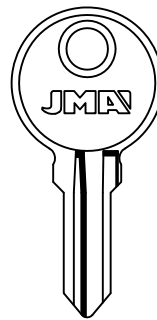
LAT.



EU-12

HOBBY-HYMER

## EVERGOOD

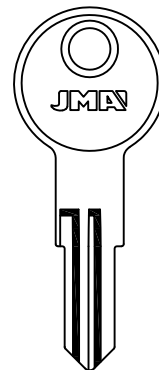


EVE-1

ARREGUI

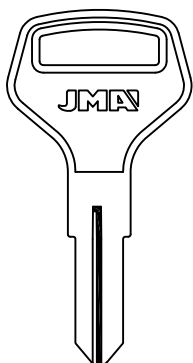


EVE-1D

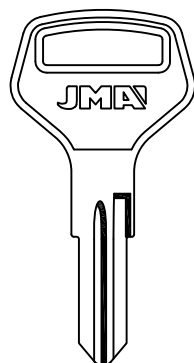


EVE-2D

## EVERGOOD

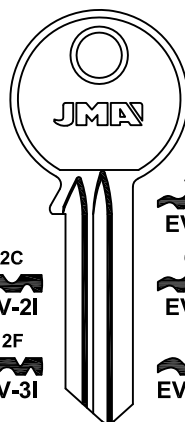


EVE-3D



EVE-4

## EVVA



\* LAT.



EV-2I



EV-3I



EV-1



EV-2



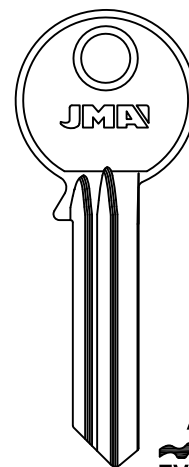
EV-3D



EV-13D



EV-25D



EV-4D

ELCA

**JMA**<sup>®</sup>

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ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.  
ATTENTION: Concerning the marks and commercial denominations see note in index.  
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.



**PARA-FOR:**

EVVA (A)

EXCEL (F)

EXPRES (PL)

EZCURRA (E)

**EVVA**

A  
EV-6D \* EV-27D/5 \* EV-27D/10

C  
EV-7D \* EV-27D/4 \* EV-27D/9

F  
EV-8D \* EV-27D/3 \* EV-27D/8

S  
EV-9D \* EV-27D/2 \* EV-27D/7

EV-23D \* EV-27D/1 \* EV-27D/6

K0  
...101-1479  
EV-11

K1  
...2001-2479  
EV-11D

EV-12D

EV-19  
NM...  
50000-54999  
EV-19  
NM...  
65000-69999  
EV-24

ELCA-TRYBA

EVVA		EXCEL		EXPRES	
	LAT.				
....(K1) 4001-4250 EV-20D		SIDLEEN EX-1D		EXS-1D	WT EXS-3
					RST EXS-2D WTR EXS-3D
EXPRES			EZCURRA		
		EXS-4D	EXS-5 EXS-5D	* ALU. * LAT. * FSH. EZ-11	EZ-1D
SISO		SISO	EXS-6		EZ-21

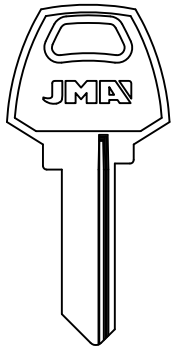


## EZCURRA

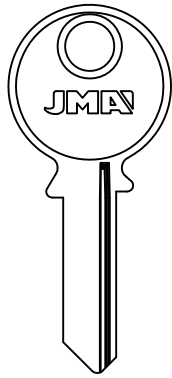
PARA-FOR:

EZCURRA (E)

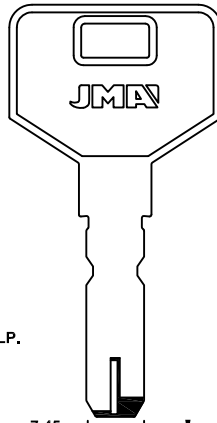
FAB (CZ)



EZ-3I

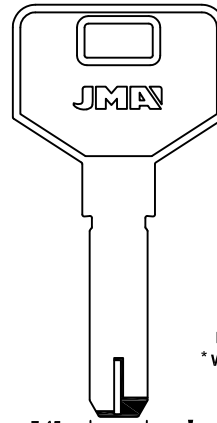


EZ-3D



EZ-DS10  
CAS

EZ-DS10E



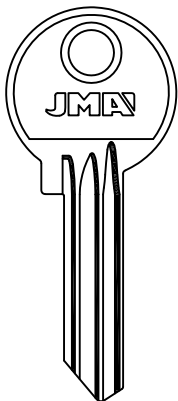
EZ-DS15

\* EZ-DS15R

ALP.

LAT.  
\* WNC.

## FAB



11  
FB-1

8  
FB-3

9  
FB-19

10  
FB-20

12  
FB-21

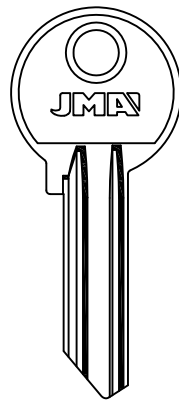
13  
FB-22

14  
FB-23

15  
FB-24

16  
FB-25

FB-31



22  
FB-21

FB-2D

10X  
FB-4

11X  
FB-5

20  
FB-6

21  
FB-7

23  
FB-8

24  
FB-9

26  
FB-10

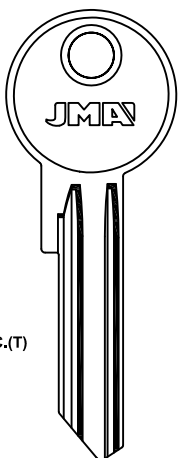
30  
FB-11

32  
FB-12

12X  
FB-26

14X  
FB-29

## FAB



PR22  
\* FB-13

PR23  
FB-14

PR24  
FB-15

PR26  
FB-16

PR30  
\* FB-17

PR32  
FB-18

PR20  
\* FB-27

PR21  
FB-28

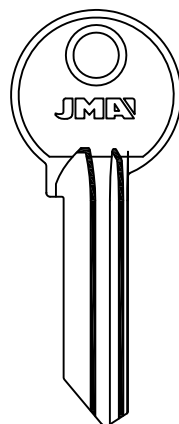
10X  
FB-32

12X  
FB-34

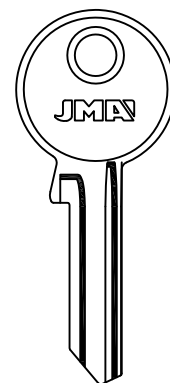
11X  
FB-35

K  
FB-38

14X  
FB-41



FB-33



FB-39

\* MTIC.(T)

**JMA**<sup>®</sup>

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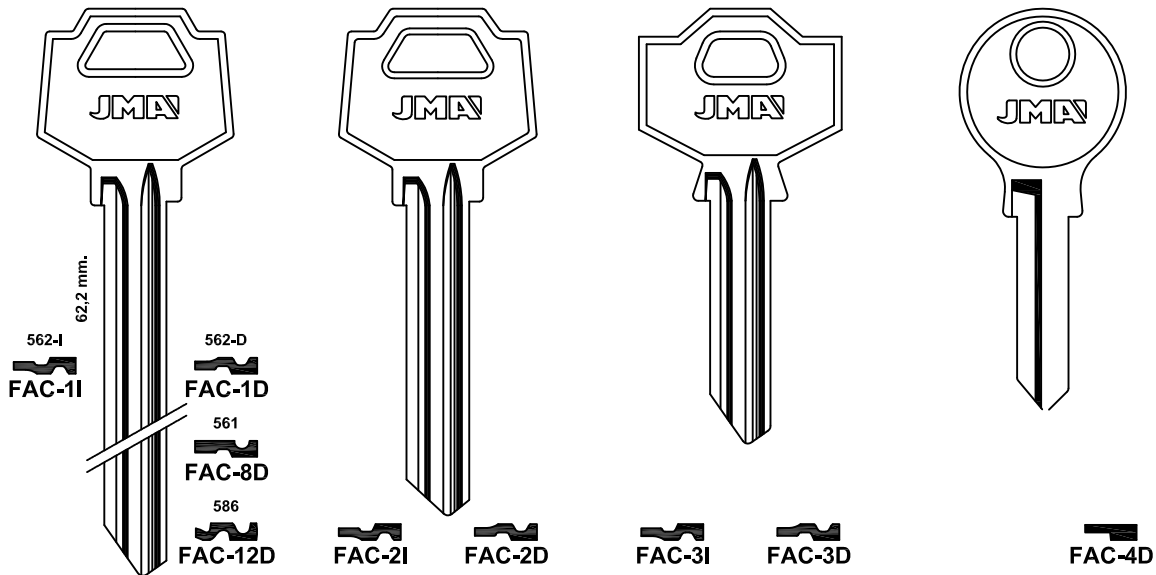


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ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

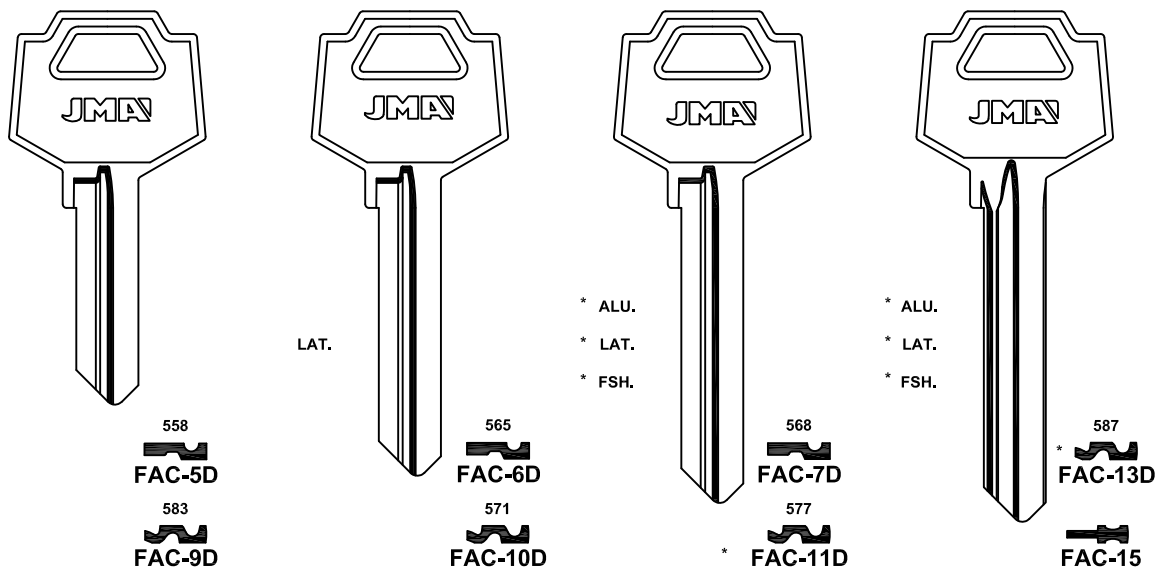
PARA-FOR:

FAC (E)

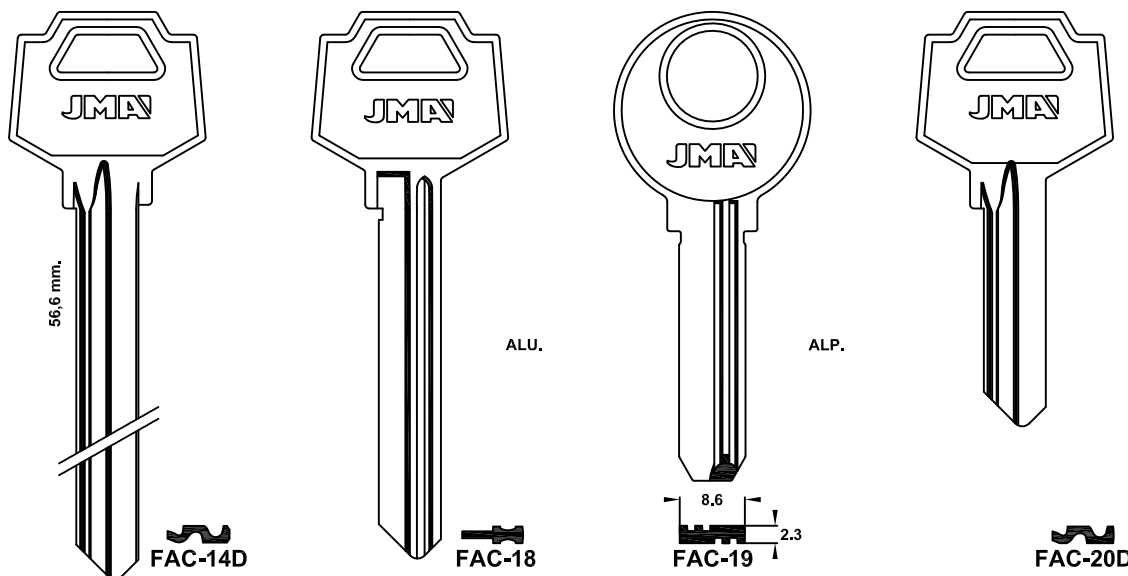
FAC



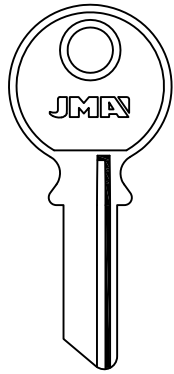
FAC



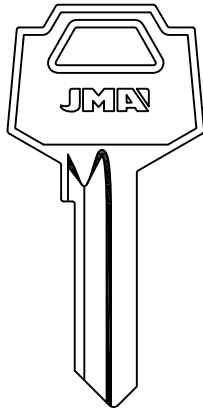
FAC



**FAC**

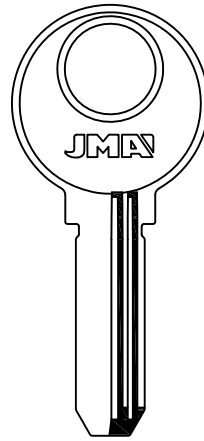


FAC-21



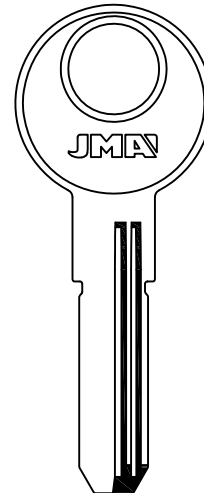
FAC-21D

FAC-22D



LAT.

FAC-23  
8.9 2.35



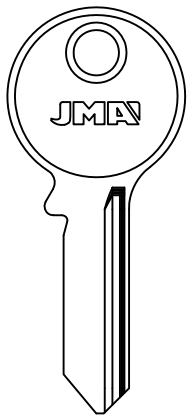
LAT.

FAC-24  
8.9 2.35

**PARA-FOR:**

- FAC (E)
- FAINER (P)
- FALCON (USA)
- FAMA (BR)
- FANA (D)
- FAS (S)
- FASEM (I)
- FAVOUR (DZ)

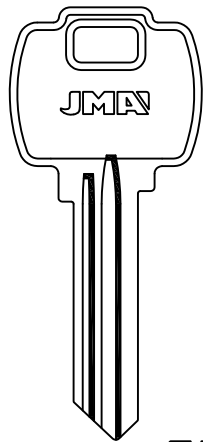
**FAINER**



FAIN-1

SIL

**FALCON**



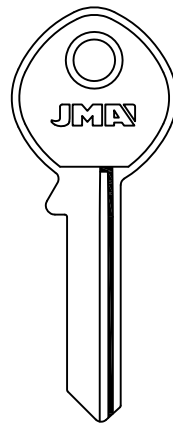
LAT.

FAL-1D

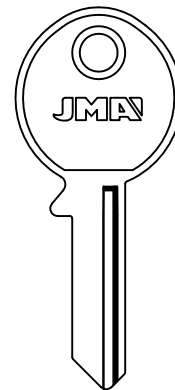
FAL-2D

WEISER

**FAMA**

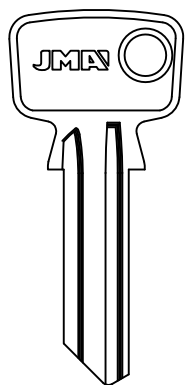


FAM-1



FAM-2

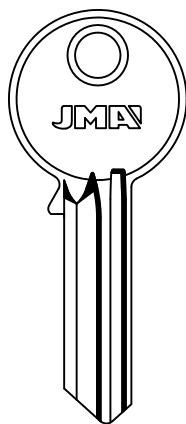
**FANA**



FAN-1

FAN-1D

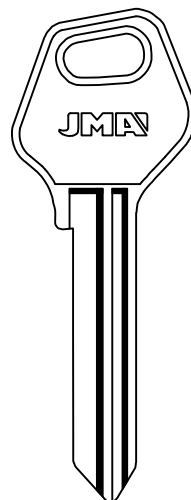
**FAS**



FA-1

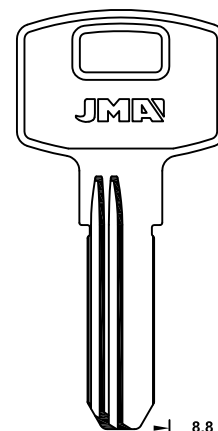
FA-1D

**FASEM**



FAS-1

**FAVOUR**



LAT.

FAV-1D  
8,8 2,35

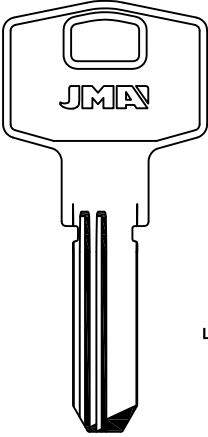
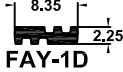
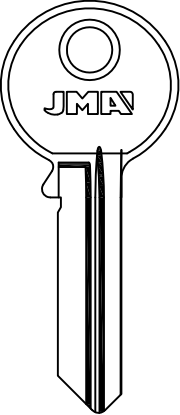

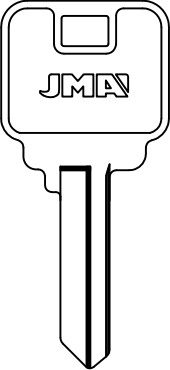

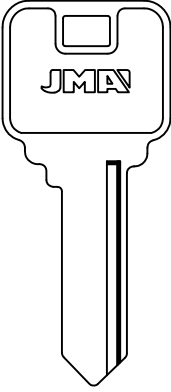

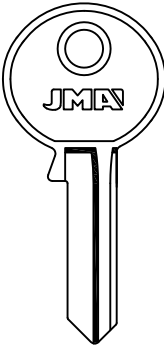

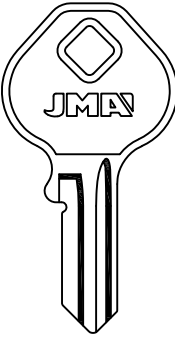

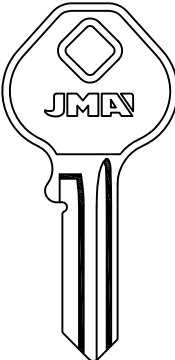

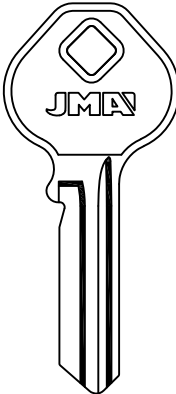

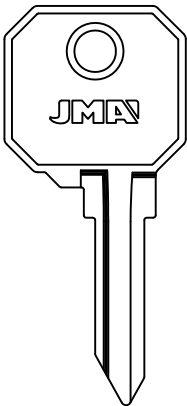

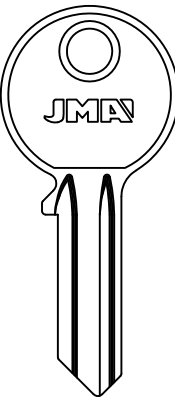



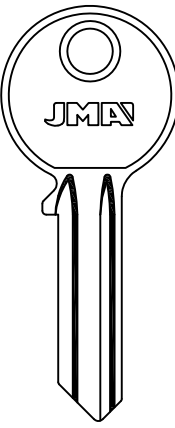



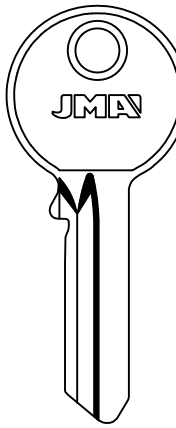

FAV-2

TEICOCIL



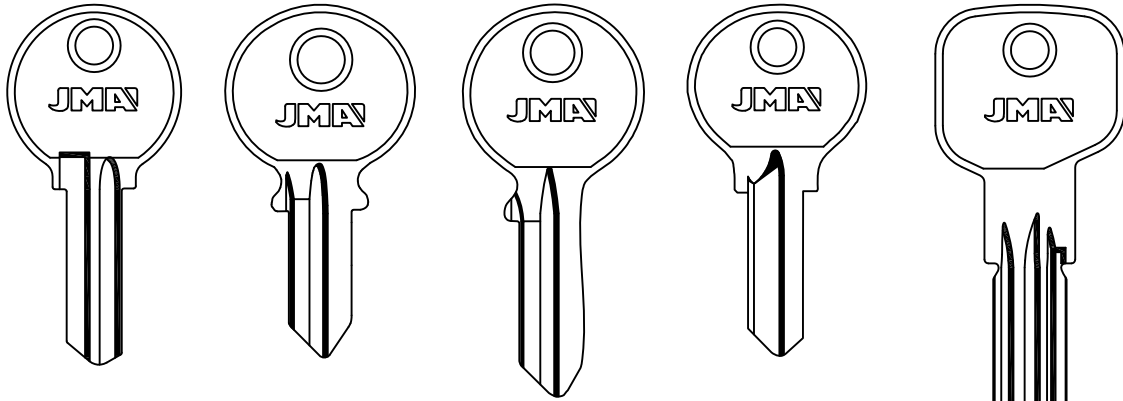
**PARA-FOR:**

- FAYN (RC)
- FCV (D)
- FECHADURA (BR)
- FEDERAL (USA)
- FERONERIA (RU)
- F.F. (I)

	FAYN	FCV	FECHADURA	
	 <p>LAT.</p>  <p>FAYN-1D</p>	  <p>FV-1D</p>	  <p>FEC-1D</p>	  <p>FEC-2</p> <p>STAM</p>
	FECHADURA	FEDERAL		
	  <p>FEC-3D</p> <p>STAM</p>	  <p>FED-1</p>	  <p>FED-2</p>	  <p>FED-3</p>
	FERONERIA	F.F.		
	  <p>FER-1</p>	 <p>0 AL 7</p>  <p>FF-1</p>  <p>FF-1D</p>  <p>FF-3</p> <p>GUARDIAN</p>	 <p>0 AL 7</p>  <p>FF-2</p>  <p>FF-2D</p>  <p>FF-10D</p> <p>GUARDIAN</p>	  <p>FF-5D</p>



F.F.



FF-6



FF-11



FF-7D



FF-8D



FF-9D



FF-13

LAT.

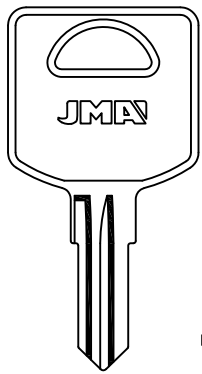
PARA-FOR:

F.F. (I)

FIC LOCKS  
(USA)

FICHET (F)

FIC LOCKS

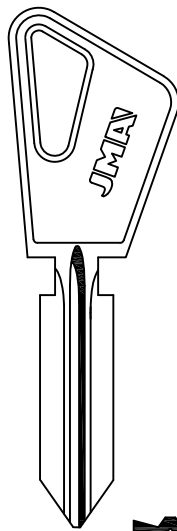


LAT.



FCS-1D

FICHET



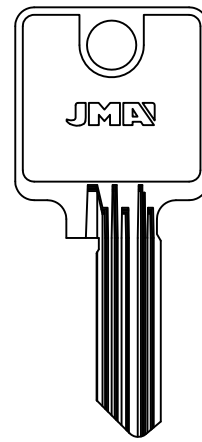
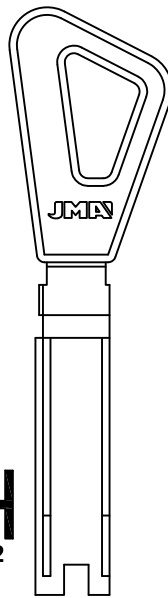
LAT.



FIC-1



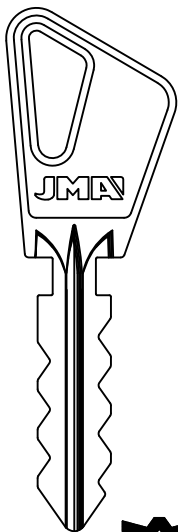
FIC-2



FIC-5

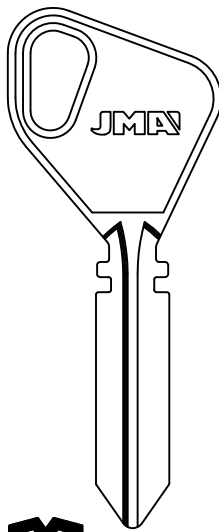
SURFINOR

FICHET

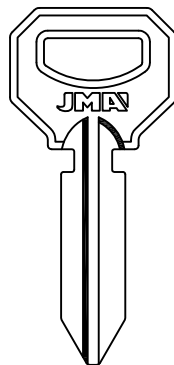


FIC-7

SURFINOR

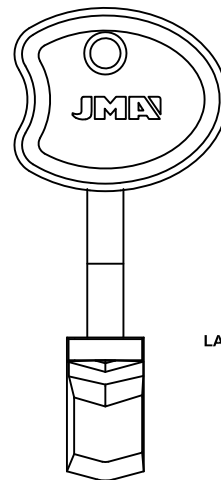


FIC-8



FIC-9

TECNOR



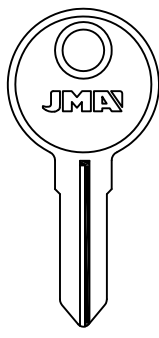

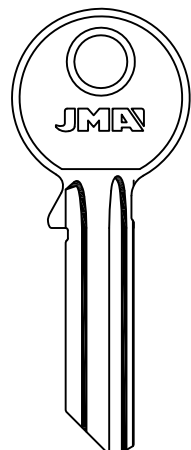

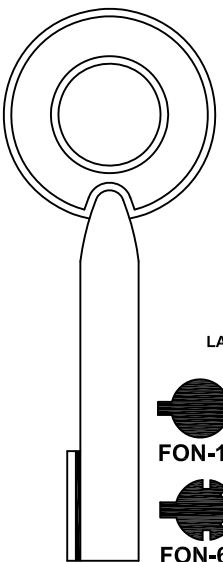

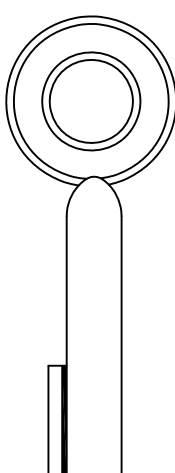
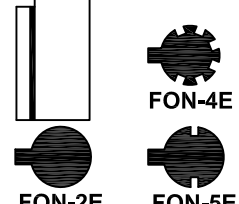
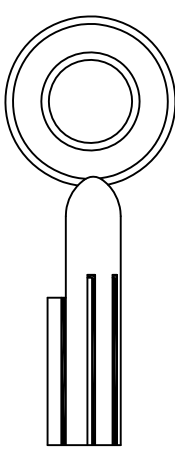

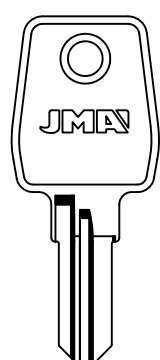

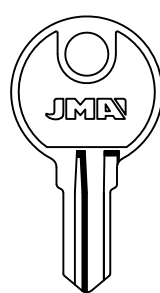

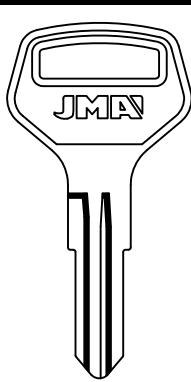
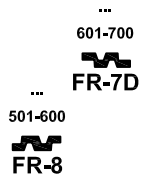
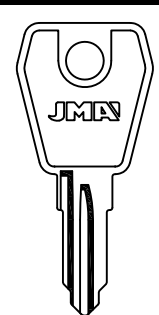

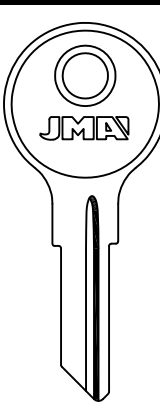

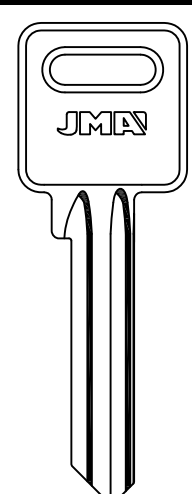

FIC-18

LAT.



**PARA-FOR:**

- FIST (I)
- FLORA (D)
- FONTAINE (F)
- FORT (F)
- FORTE (YV)

FIST	FLORA	FONTAINE	
  <b>FIS-1D</b>	  <b>FLO-1 FLO-1D</b> <small>FLOHR-NB-NORDWEST-SUKI</small>	  <small>LAT.</small> <b>FON-1E FON-6E</b>	
FONTAINE		FORT	
  <b>FON-2E FON-4E FON-5E</b> <small>PROGRES</small>	  <b>FON-3E</b> <small>LAT.</small>	  <b>FR-1D</b> <small>DAD</small>	  <b>FR-4</b>
FORT			FORTE
  <small>...</small> <b>FR-7D</b> <small>...</small> <b>FR-8</b> <small>501-600</small> <b>ARREGUI</b>	  <b>FR-9D</b> <small>FG</small> <b>ABUS-SECURITAL</b>	  <b>FR-11D</b>	  <b>FTE-1 FTE-1D</b>





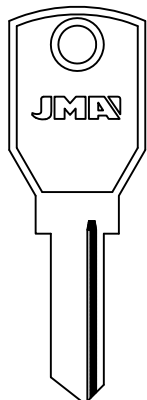
**PARA-FOR:**

FORTIS (E)

FRIPA (D)

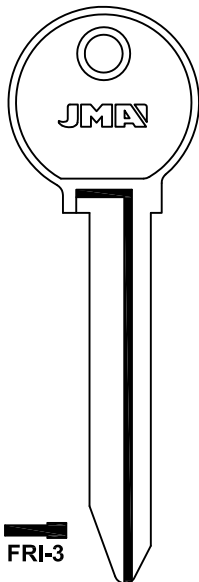
FTH (F)

**FORTIS**



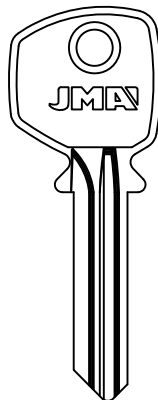
 FORTIS-21

**FRIPA**



 FRI-3

**FTH**

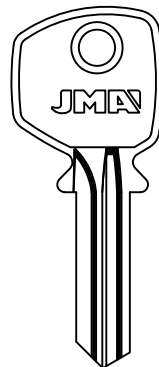


 FTH-1

 FTH-1D

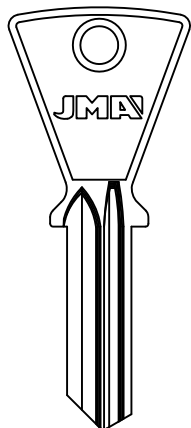
 FTH-8

 FTH-8D

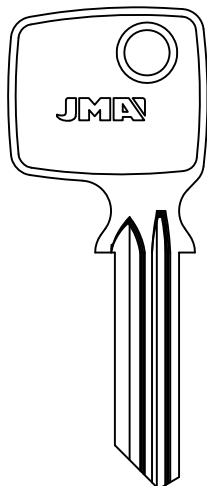


 FTH-2

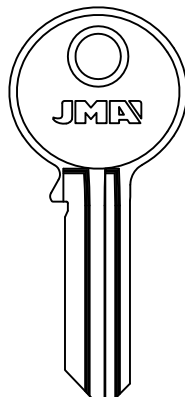
**FTH**



 FTH-3

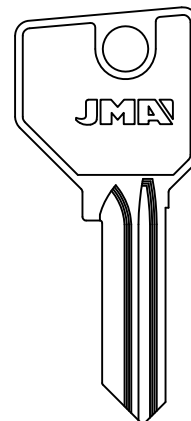


 FTH-4



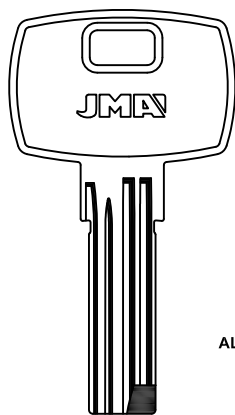
.....A 1 AL 9  
 FTH-5

 FTH-22



 FTH-6

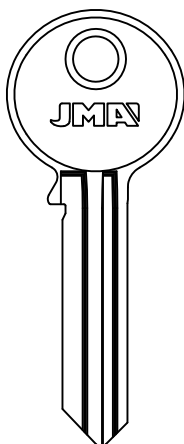
**FTH**



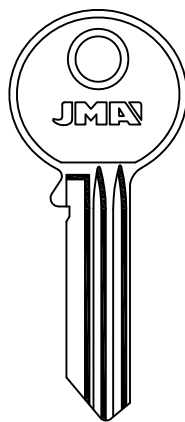
ALP.

 FTH-7

CODEM-TOVER-YALTRES



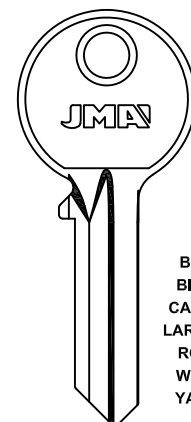
.....A 1 AL 9  
 FTH-9



 FTH-10

 FTH-21

CF-CIB-4FAM-JL-NICO-PROBAT  
CIBC-CITY-SUF



BKS  
BIRD  
CARAT  
LAREDO  
ROC  
WOC  
YALE

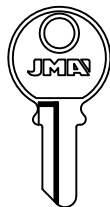
.....0 AL 9  
 FTH-11D



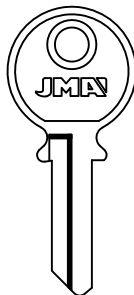
PARA-FOR:

FTH (F)

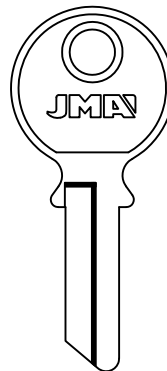
FTH



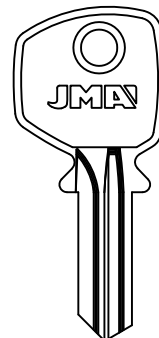
FTH-12D



FTH-13D

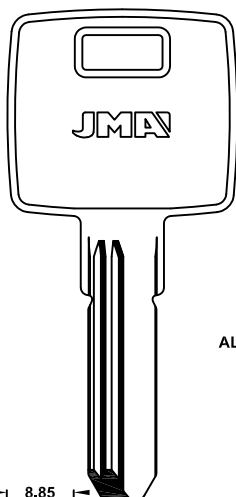


FTH-14D



FTH-15

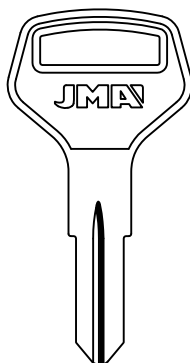
FTH



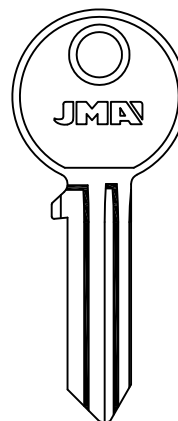
FTH-16

IFAM-KARO

ALP.

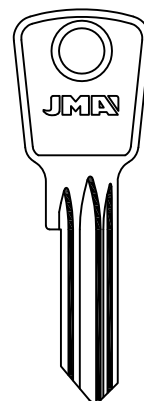


FTH-17D



FTH-18

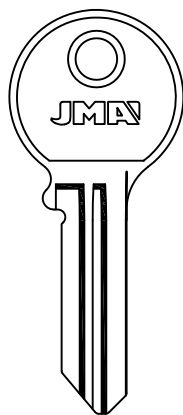
.....A 1 AL 9



FTH-19

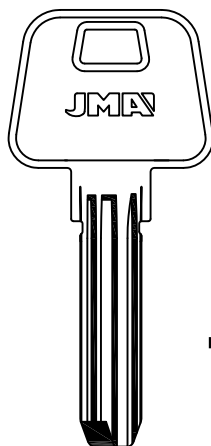
FEDERAL

FTH



FTH-20D

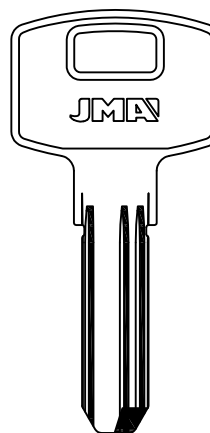
HERACLES



FTH-23

ATLANTIC

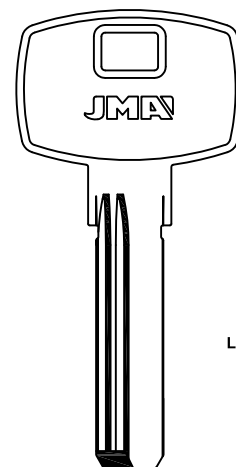
LAT.



FTH-25

ATLANTIC

LAT.



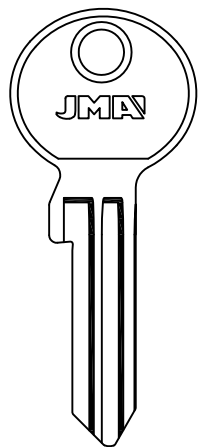
FTH-26D

SP

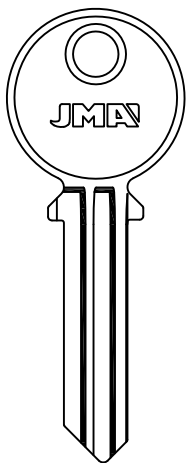
LAT.



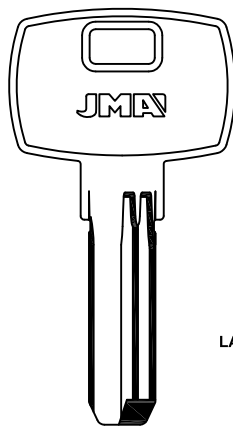
**FTH**



FTH-27

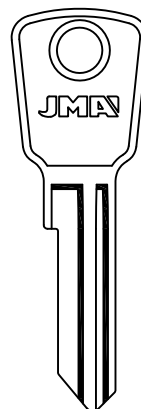


FTH-28



FTH-29

LAT.



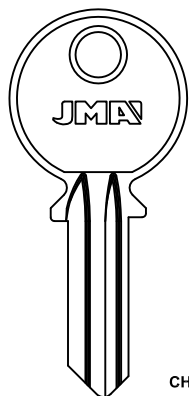
FTH-31

FEDERAL

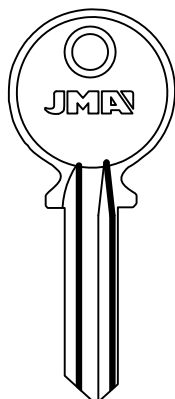
**PARA-FOR:**

- FTH (F)
- GABON (F)
- GAMMET (PL)
- GATO (COL)
- GBZ (I)
- GE GE (A)

**GABON**



GAB-1I

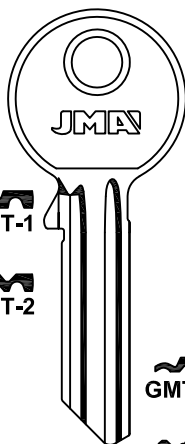


GAB-1D

CHG  
GALLUS  
MAXIGARD  
PICARDIE  
SOS  
WINNER

GAB-2  
CHG-GALLUS-MAXIGARD  
PICARDIE-SOS-WINNER

**GAMMET**



GMT-1

GMT-2

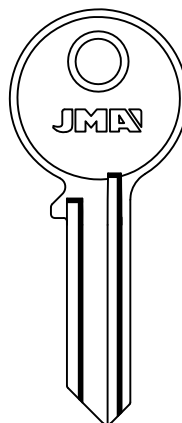
GMT-3D

GMT-4D

GMT-5D

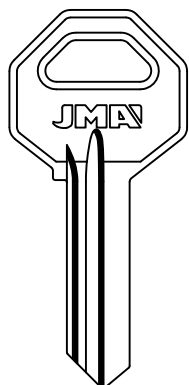
EXPRES

**GATO**



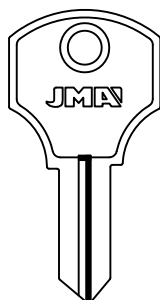
GAT-1

**GATO**



GAT-2D

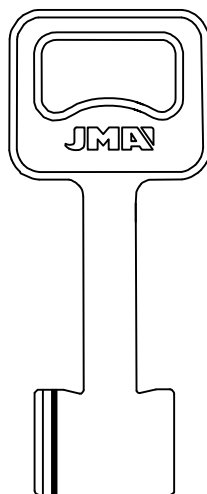
LAT.



GAT-3D

LAT.

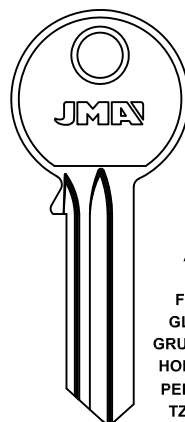
**GBZ**



GBZ-1

LAT.

**GE GE**



GE-2

ABUS  
FLIK  
FULLEX  
GLOSTAL  
GRUNDMANN  
HOHRMANN  
PEROHAUS  
TZAFRER

GE-1D



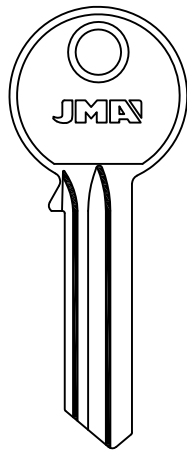
**PARA-FOR:**

GE GE (A)

GEBA (D)

GERA (D)

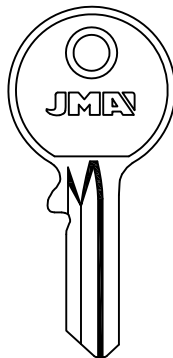
**GE GE**



1.....  
500001-735807



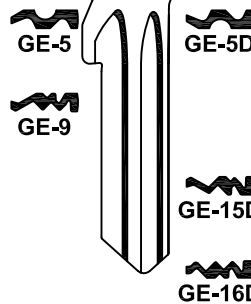
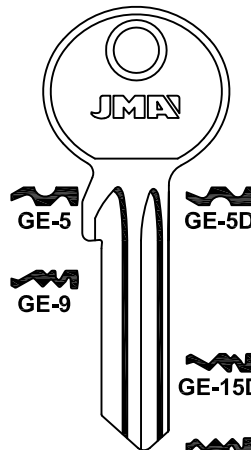
ALFA-FINSTRAL



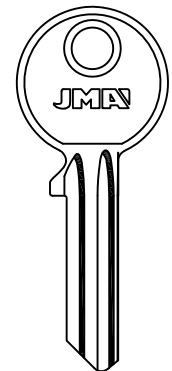
X....1001-1875  
E...00-576



LABOFA-PEROHAUS



PEROHAUS

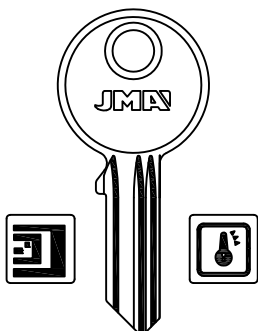


PEROHAUS



PEROHAUS

**GE GE**



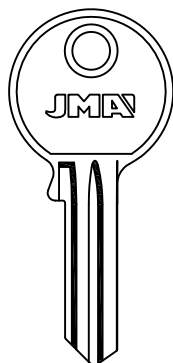
M35 Z....  
20655-21806



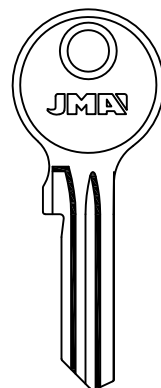
M25 Z....  
9135-10286



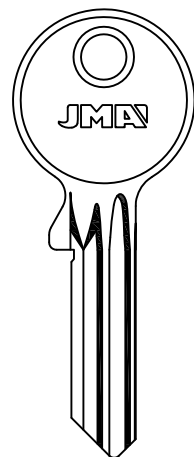
GEBA



GEBA



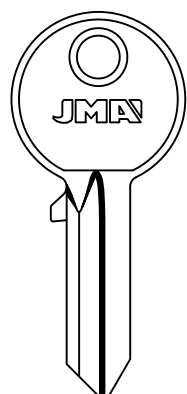
GERA



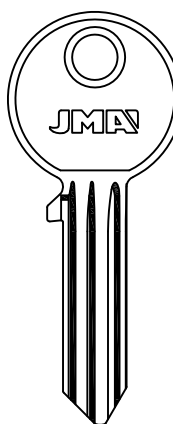
GERA



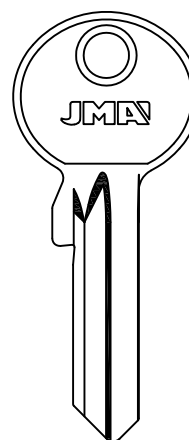
GERA



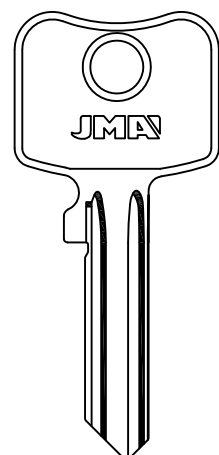
GERA



GERA



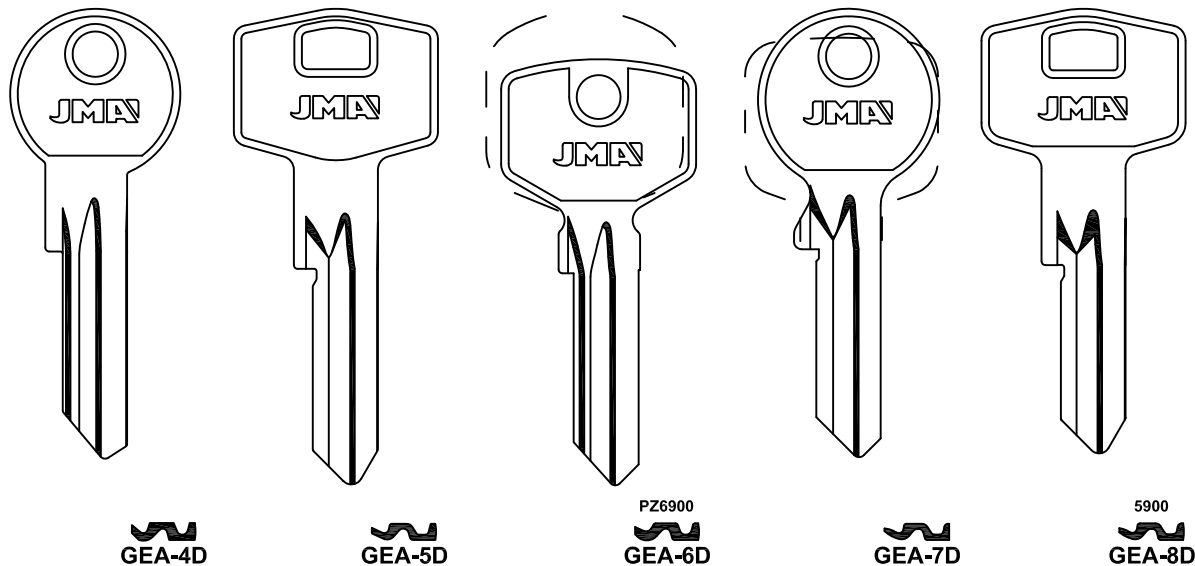
GERA



GERA



## GERA

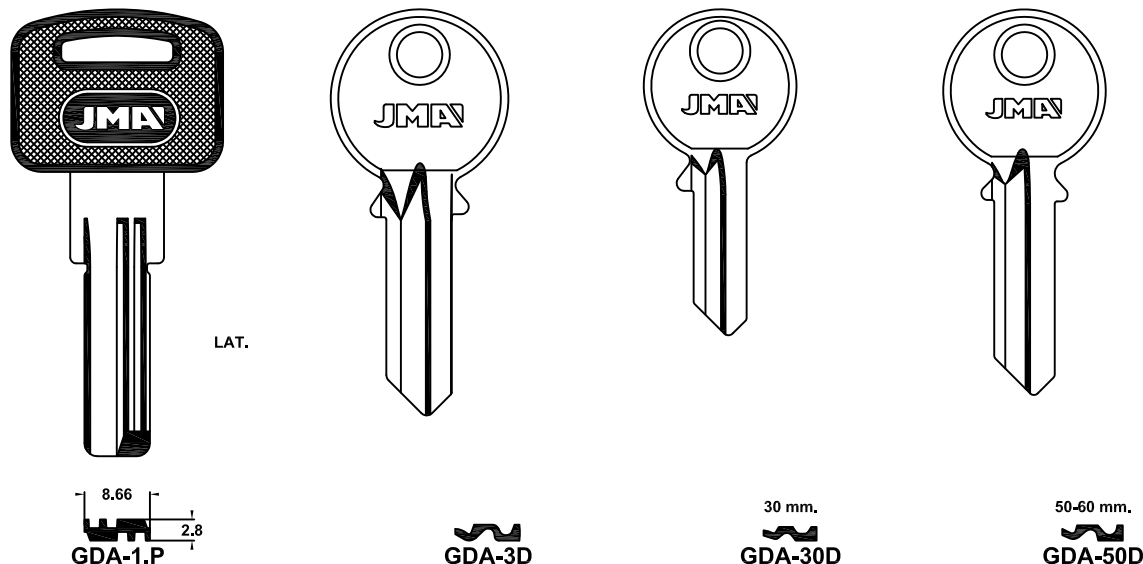


ROTO

## PARA-FOR:

- GERA (D)
- GERDA (PL)
- GIBBONS (GB)
- GIUSSANI (I)

## GERDA



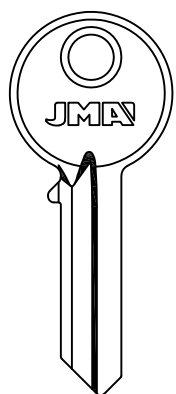
EUROPROFIL

EUROPROFIL

### GERDA

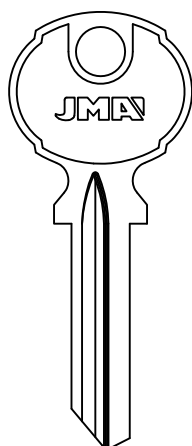
### GIBBONS

### GIUSSANI



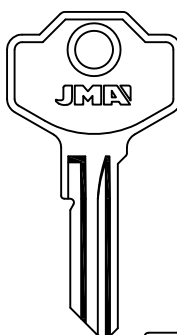
GDA-60D

EUROPROFIL



GIB-1D

WILLENHALL



9001-9741  
3001-3480

GIU-1

3001-3480

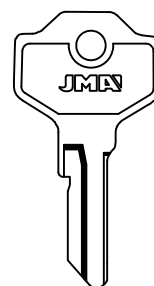
GIU-2

SIMECA



GIU-1D

GIU-2D



GIU-3D

OAL-LUME

**JMA**®

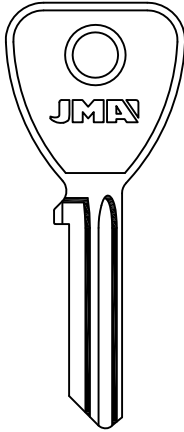
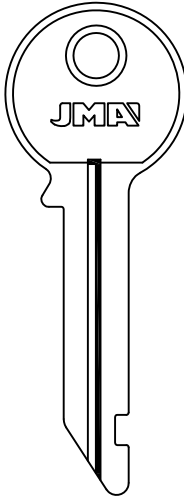
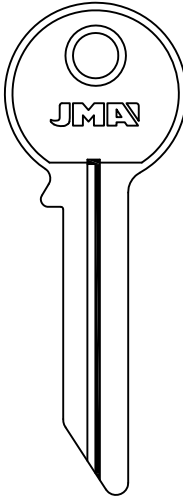
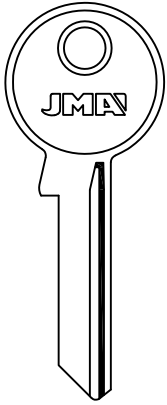





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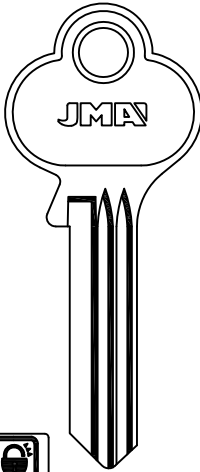
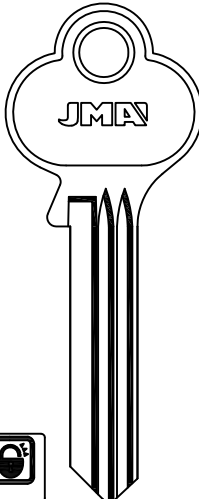
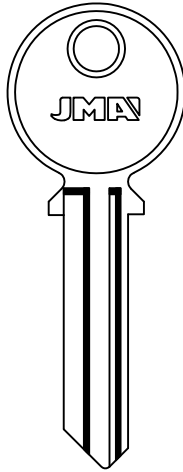
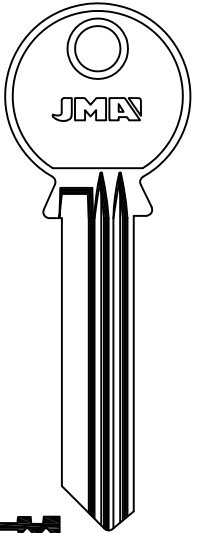









ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.  
ATTENTION: Concerning the marks and commercial denominations see note in index.  
ATTENTION: Concernant les marques et denominations commerciales voir la note dans l'index.  
ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

**PARA-FOR:**

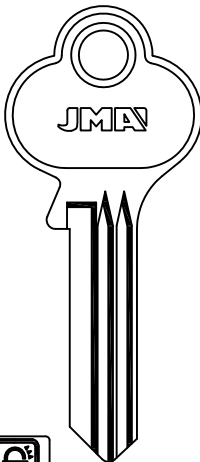
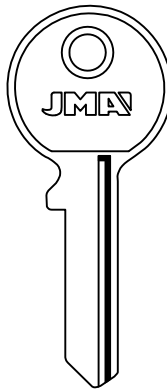
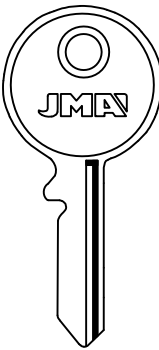
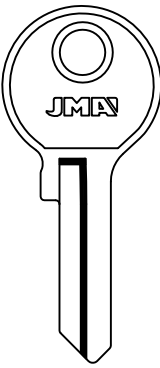








- GIUSSANI (I)
- GLAZIEV (RUS)
- GLOBE (RC)

GIUSSANI	GLAZIEV		GLOBE
			
			 

**GLOBE**

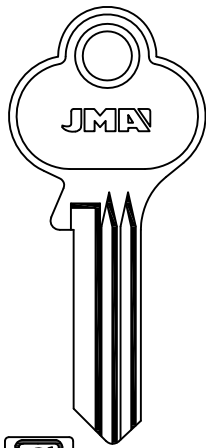
			
 	 	 	
			
LARK		MIAN-FORCE	

**GLOBE**

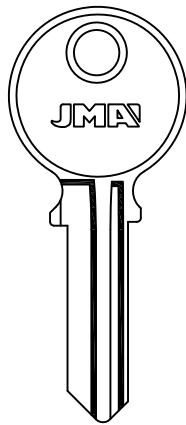
			
 	 	 	
			
GOLD DOOR			



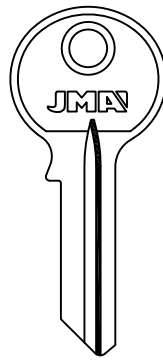
# GLOBE



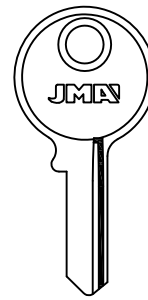
GLO-10



GLO-11



GLO-12D



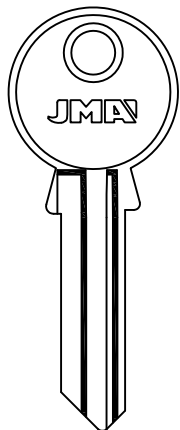
GLO-22 GLO-22D

GOLD DOOR

# PARA-FOR:

- GLOBE (RC)
- GODREJ (IND)
- GR (RC)
- GTV (D)
- GUARD (HK)

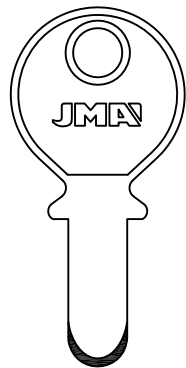
## GLOBE



GLO-23 GLO-23D

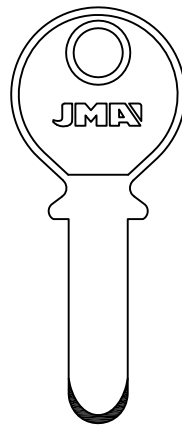
ANLO-LUCO

## GODREJ



GOD-1

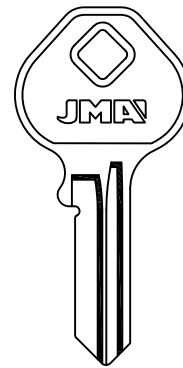
ALP.



GOD-2

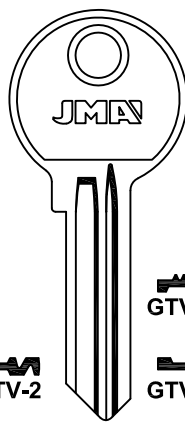
ALP.

## GR



GRG-1

## GTV



GTV-1D

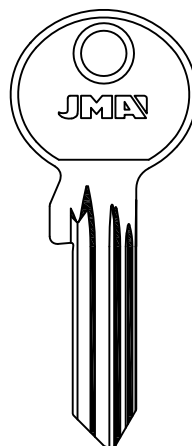
GTV-2

GTV-2D

GTV-3D

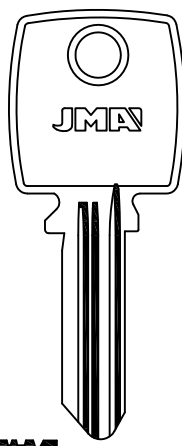
GTV-4D

TIEFENTHAL



GTV-5D

JOWIL-TIEFENTHAL



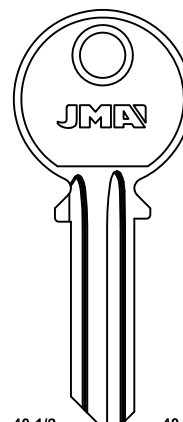
GTV-11

GTV-10

TIEFENTHAL

LAT.

## GUARD



GUA-1

GUA-1D

GUA-2

GUA-2D

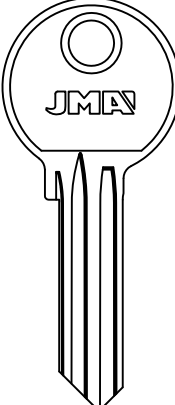
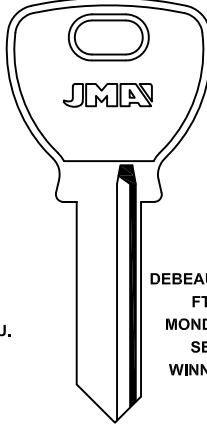
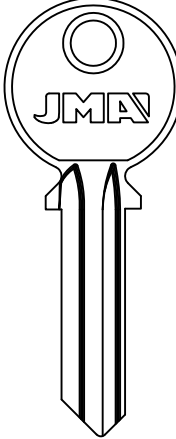
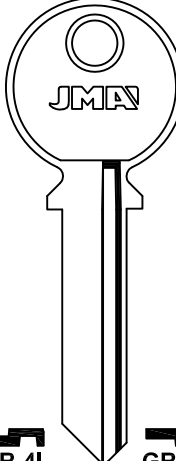












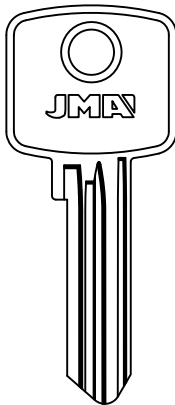
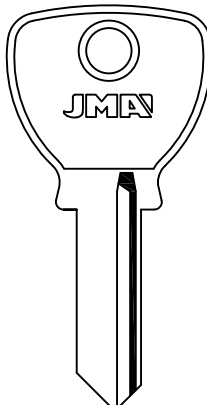
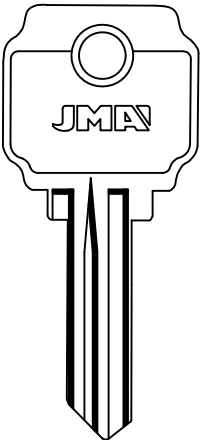
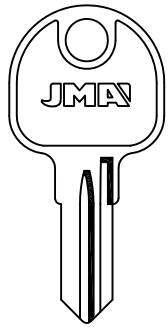








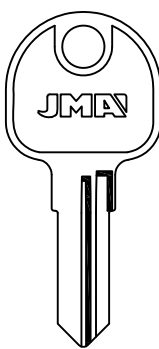
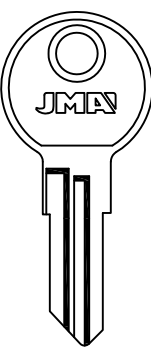
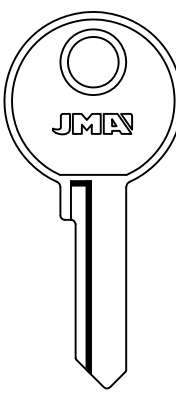
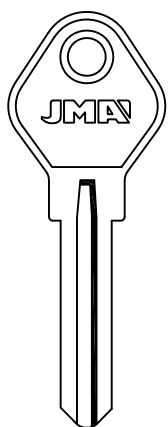





FAB



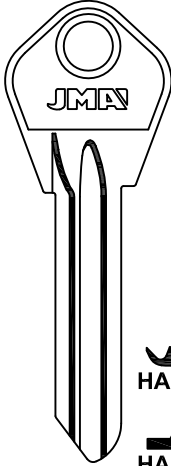
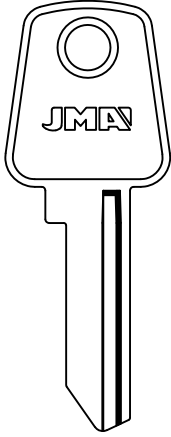
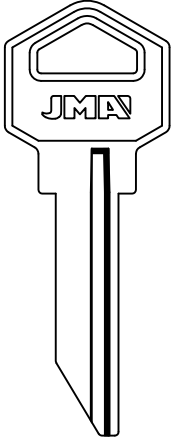
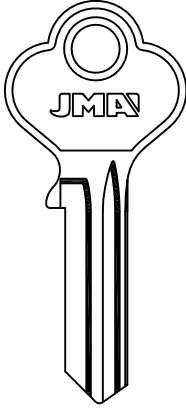








**PARA-FOR:**

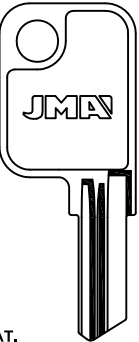
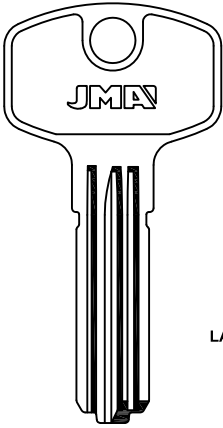
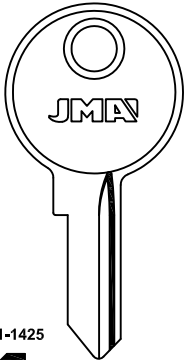
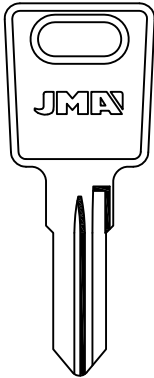





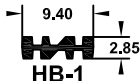



- GUARD (HK)
- GUERVILLE R. (F)
- HÄFELE (D)
- HAGA (RC)
- HALLE (USA)

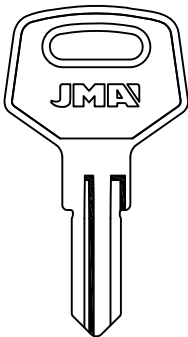
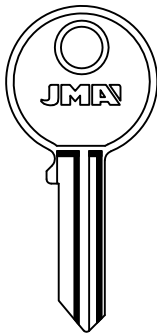
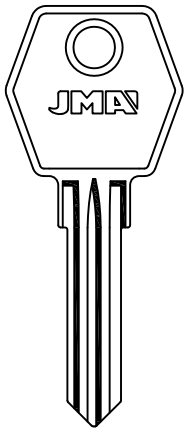
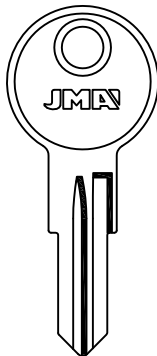




GUARD	GUERVILLE R.		
	 <p>ALU.</p> <p>DEBEAURAIN FT MONDIAL SE WINNER</p>		
 GUA-3  GUA-3D	 GR-1I  GR-1D  GR-2I  GR-2D	 GR-3I  GR-3D PERRIER	 GR-4I  GR-4D  GR-5I  GR-5D
GUERVILLE R.		HÄFELE	
			
 GR-6  GR-6D	 GR-7  GR-7D	 GR-8 MONDIAL	 HAF-1  HAF-1D  HAF-4
HÄFELE		HAGA	HALLE
			
 HAF-2  HAF-2D	 HAF-3D	 HAG-1D	 HAL-1



HARKOV			HARLOC
			
 HAK-1D			
 HAK-2D			
 HAK-5	 HAK-3	 HAK-4	 HAR-1
			DNS-EAGLE-LORI

**PARA-FOR:**  
HARKOV (RUS)  
HARLOC (USA)  
HAYWORTH (USA)  
HB (I)  
HEKNA (D)  
HELIX (RC)  
HENDERSON (USA)  
HERME (RC)

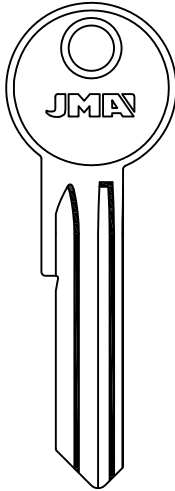
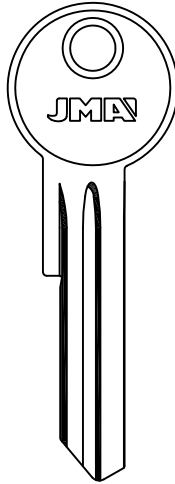
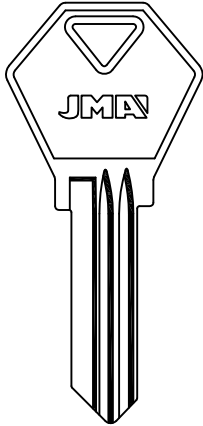
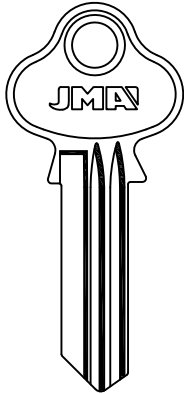





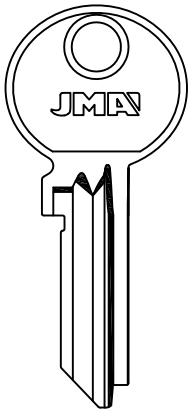
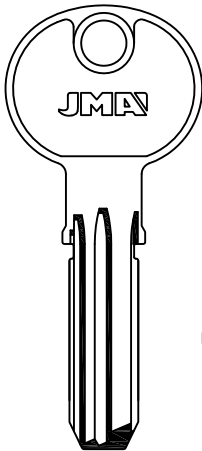
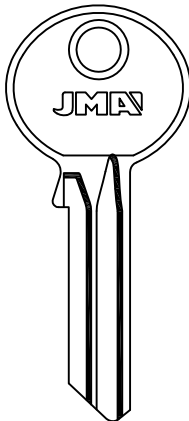
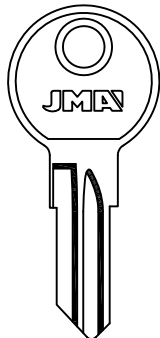

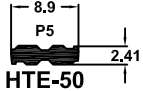


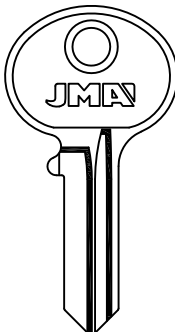
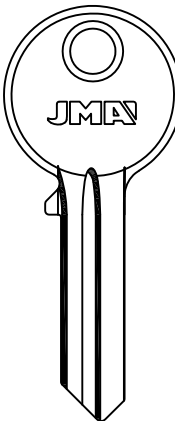
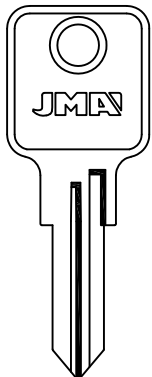
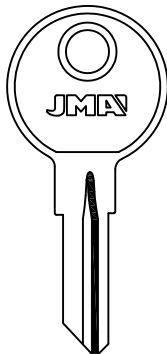
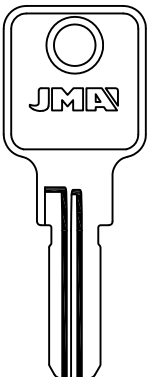





HAYWORTH	HB	HEKNA	
			
LAT.	LAT.	....1001-1425	
 HAW-1D		 HEK-1	
 HAW-2D		 HEK-2	
 HAW-3D	 HB-1	 HEK-3	 HEK-4
 HAW-4D	LEGALLAIS	METALCASTELLI-RAUCO-REGENT	METALCASTELLI-RAUCO-REGENT

HELIX	HENDERSON		HERME
			
	R 008-254		
 HEL-1	 HEN-1	 HEN-2	 HRM-1
	HEN-1D		
	REGENT		



**PARA-FOR:**

- HOBES (RCZ)
- HORSE (RC)
- HTEC (E)
- HTV (GB)
- HUDSON (USA)
- HUNIT (I)
- HUWIL (D)

HOBES		HORSE		
				
 HOB-1	 HOB-2D	 HOR-1	 HOR-2	 HOR-2D
HTEC		HTV	HUDSON	
				
 HTE-1D	 8.9 P5 2.41 HTE-50 THT	 07 HT-1 VAUGHN	 HUD-2D	
HUDSON	HUNIT	HUWIL		
				
 HUD-3	 HUN-1D FTH	 HUW-1	 HUW-2	 HUW-3D
		<p>W 3000-4000 A 3001-4000 V</p> <p>STRAFOR-STEELCASE</p> <p>CEKA-HÄFELE-MAUSER-SCHÄRF</p>		



HUWIL	IBEAR	ICA	
N 0005-1878 N 2001-2204  HUW-N TECNO	 IB-1  IB-2 ICA-SERRALLER	 ICA-1	 ICA-4IP

**PARA-FOR:**

- HUWIL (D)
- IBEAR (E)
- ICA (E)
- ICSA (I)
- IFAM (E)

ICA	ICSA		IFAM
 ICA-5IP	 ICS-1D ORLANDO-REMO-ZANI	 ICS-2D	LAT.  IF-1 JOMA

IFAM			
ALP.  IF-2	ALP.  IF-3.P	ALP.  IF-4	 IF-5



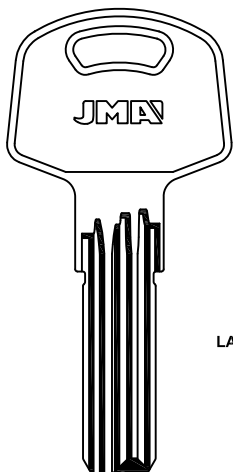
**PARA-FOR:**

IFAM (E)

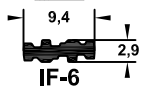
IGS (F)

IKON (D)

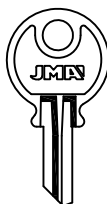
**IFAM**



LAT.

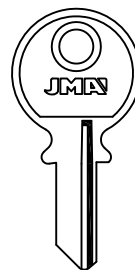


IF-6



IF-15

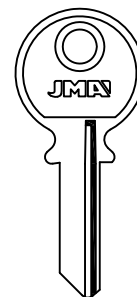
TEM



IF-120

ABUS-JOMA-TEM-TESA

IF-D20

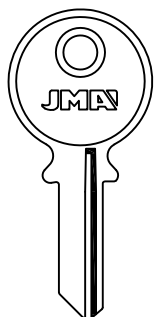


IF-125

\* IF-D25

BATU-FADE-JOMA  
GUARD-RIPA-TEM

**IFAM**

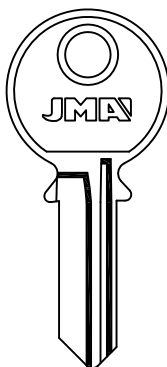


IF-130

JOMA



IF-D30



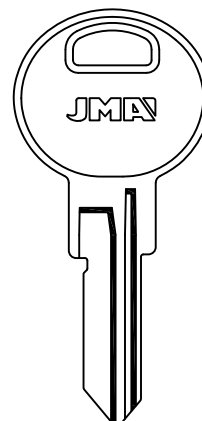
LAT.  
ALU.



IF-140

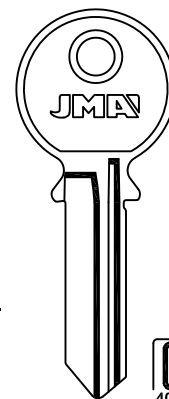
RIPA

IF-35



IF-140L

RIPA



\* ALU.  
\* LAT.  
\* FSH.



IF-150

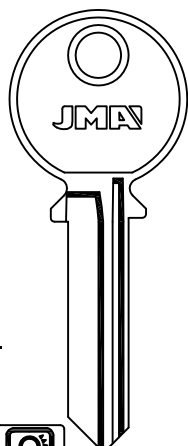
\*50\*

IF-151



\* IF-45/55

**IFAM**



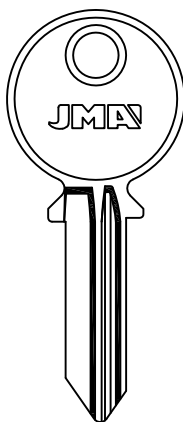
LAT.



IF-160/70

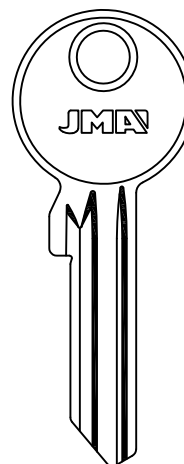
IF-60/70

**IGS**



IGS-1

**IKON**



\* LAT.

SN4



ZE-1

SN2



ZE-2

N2



ZE-6

SN3



ZE-1D

SN1



ZE-2D

N1



ZE-6D

M



ZE-9D

SN5



\* ZE-14D

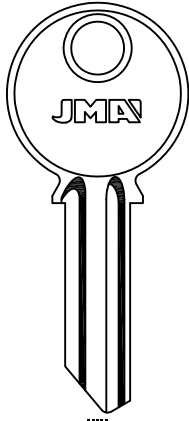
BRUMME-OTIS



# IKON

PARA-FOR:

IKON (D)

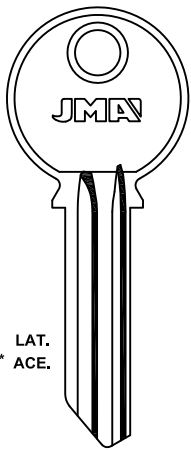


.....  
1 AL 9 AL 0  
A-B-C-D-E-F-G-H-I-L



BRUMME-OTIS

# IKON



LAT.  
\* ACE.



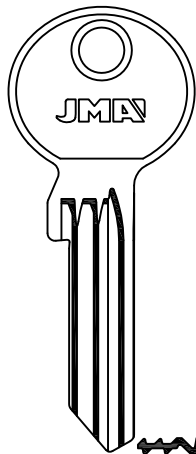
LAT.



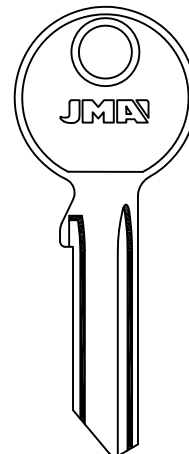
PARA-FOR:

IKON (D)

IKON



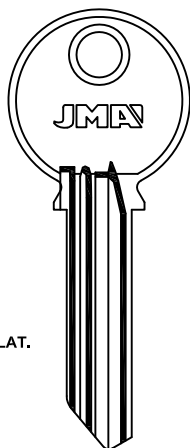
ZE-10D



ZE-13

ZE-11D

IKON



LAT.



ZE-65D



ZE-66D



ZE-67D



ZE-68D



ZE-69D



ZE-110D



ZE-117D



ZE-60D



ZE-61D



ZE-62D



ZE-63D



ZE-64D



ZE-109D



ZE-116D



ZE-55D



ZE-56D



ZE-57D



ZE-58D



ZE-59D



ZE-108D



ZE-115D



ZE-50D



ZE-51D



ZE-52D



ZE-53D



ZE-54D



ZE-107D



ZE-114D



ZE-33D



ZE-34D



ZE-47D



ZE-48D



ZE-49D



ZE-106D



ZE-113D



ZE-28D



ZE-29D



ZE-30D



ZE-31D



ZE-32D



ZE-105D



ZE-112D



ZE-23D



ZE-24D



ZE-25D



ZE-26D



ZE-27D



ZE-70D



ZE-111D



ZE-147D



ZE-146D



ZE-145D



ZE-141D



ZE-136D



ZE-127D



ZE-126D



ZE-125D



ZE-148D

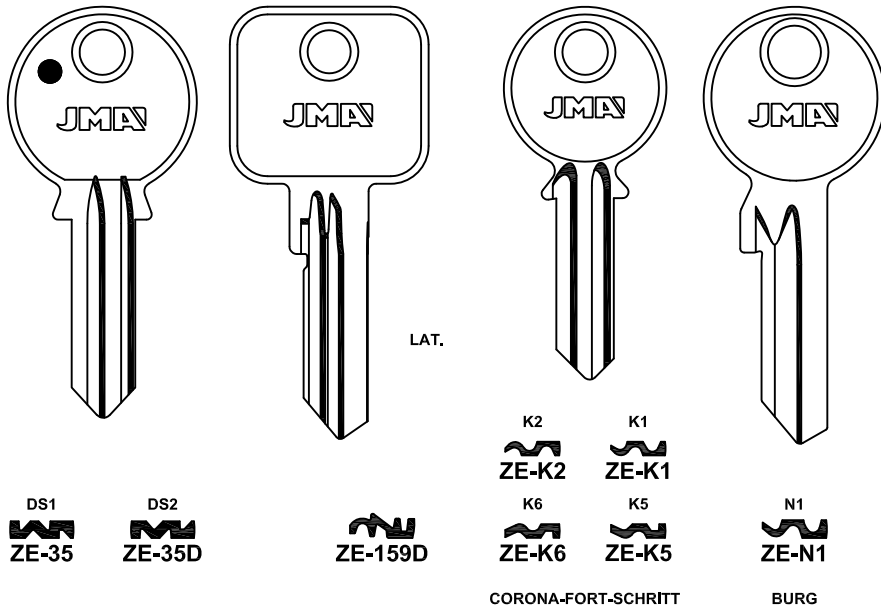
LAT.

PERFIL Z SERIE 400

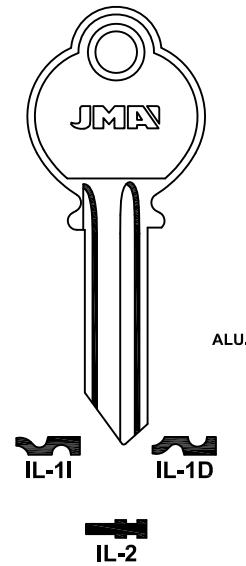




## IKON



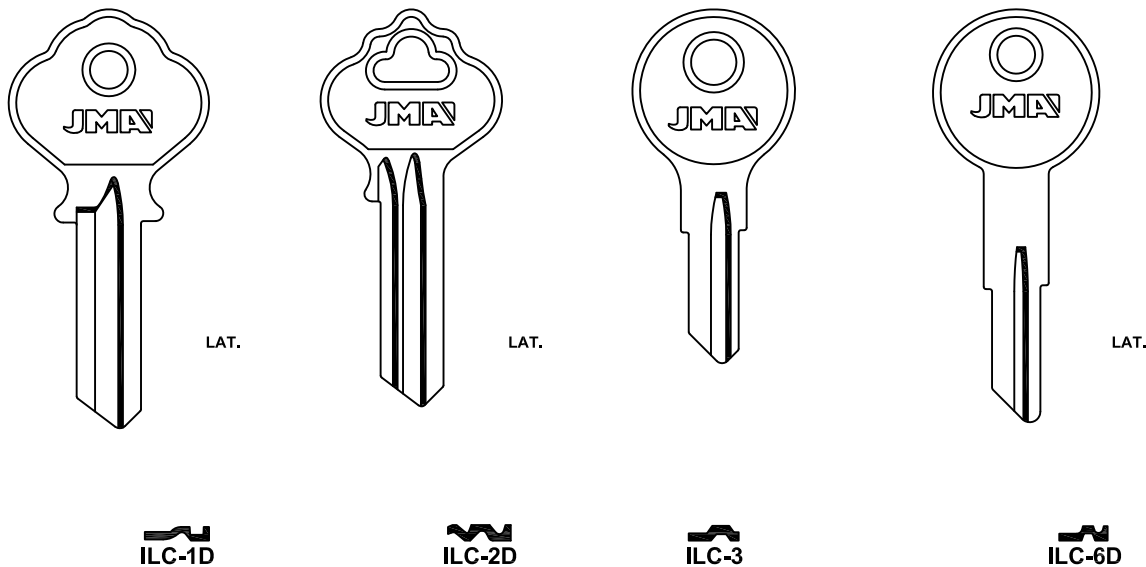
## ILARGI



## PARA-FOR:

IKON (D)  
ILARGI (E)  
ILCO (USA)  
ILLINOIS (USA)  
ILS (I)  
IMB (KW)

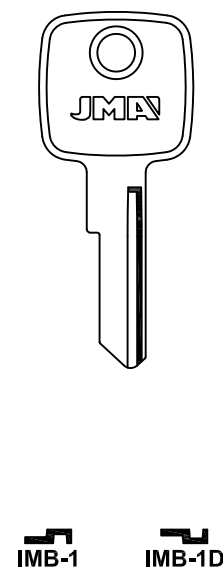
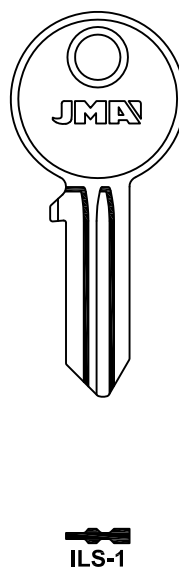
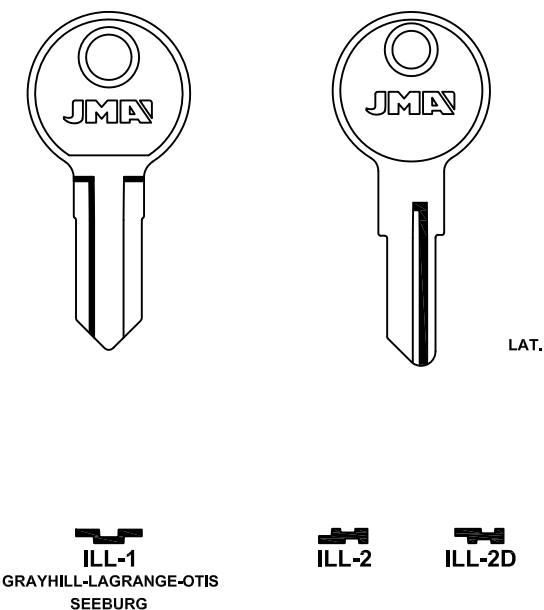
## ILCO



## ILLINOIS

## ILS

## IMB



**PARA-FOR:**

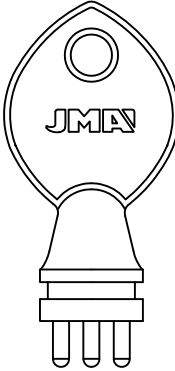
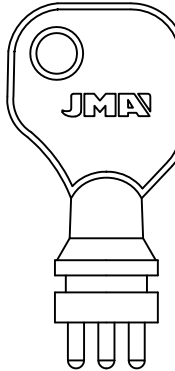


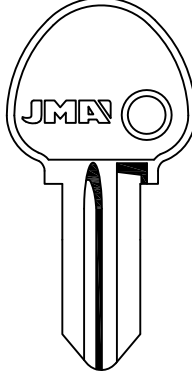

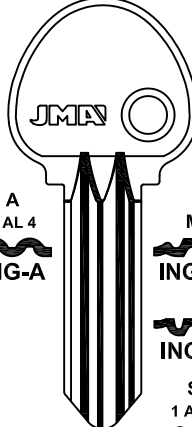






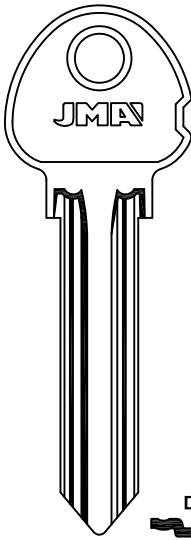

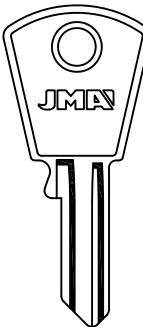


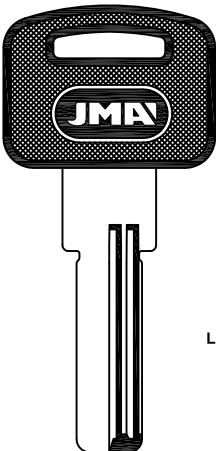
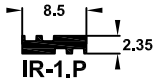
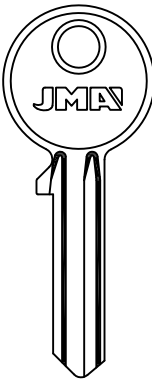


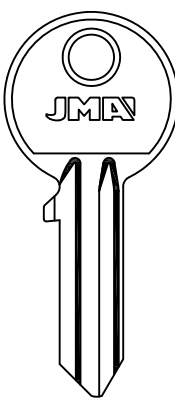


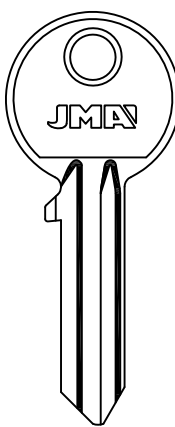









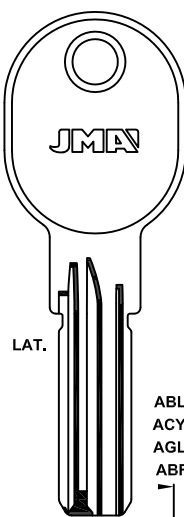

INCECA (E)

INGERSOLL  
(USA)

INT (D)

IR (F)

ISEO (I)

INCECA		INGERSOLL	
 <p>LAT.</p>  <p>LAT.</p>  <p>INCE-1E</p>  <p>INCE-2E</p>		 <p>LAT.</p>  <p>ING-6</p>	 <p>LAT.</p>  <p>1 AL 4 ING-A</p>  <p>M ING-M</p>  <p>ING-N</p>  <p>S 1 AL 4</p>  <p>ING-S</p>  <p>W ING-W</p>
INGERSOLL	INT	IR	ISEO
 <p>LAT.</p>  <p>D ING-D</p>	 <p>LAT.</p>  <p>INT-1</p>  <p>INT-1D</p>	 <p>LAT.</p>  <p>8,5 2,35 IR-1,P BYP-IFAM</p>	 <p>LAT.</p>  <p>1 AL 5 IS-1I</p>  <p>IS-1D TESA</p>
ISEO			
 <p>LAT.</p>  <p>IS-2I</p>  <p>IS-2D</p>	 <p>LAT.</p>  <p>IS-3I</p>  <p>F5 * IS-3D</p>	 <p>IS-4</p> <p>....1-2000 Y....1-2000 0 AL 8</p>  <p>IS-5D</p>  <p>IS-7D</p>  <p>IS-8</p>  <p>IS-8D</p>  <p>IS-18D</p>  <p>IS-19D</p>	 <p>LAT.</p>  <p>9,4 R6 2,5 IS-6D</p> <p>MD-VACHETTE</p> <p>ABL.....1-015328 ACY.....1-015328 AGL.....1-015328 ABF.....1-015694</p>



# ISEO

# PARA-FOR:

ISEO (I)

ITO (TR)

IVANA (D)

JARDI (E)

**IS-20**  
LEROY MERLIN  
EAM.....  
9.4  
2.8

**IS-14D**  
MD-VACHETTE  
9.4  
R6  
2.75

**IS-10**  
ATRA  
AAC.....1-015694  
DAA.....1-348933  
9.4  
2.74

**IS-10.P**  
ATRA  
R7  
AAC.....1-015694  
DAA.....1-348933  
9.4  
2.74

**IS-15**  
F3

LAT.

ALP.

# ISEO

# ITO

**IS-16D**

**IS-17D**  
F6  
VBE.....000001-014970  
A/Z A/Z A/Z.....1-48568

**ITO-1D**

**ITO-2D**  
LAT.  
9.2  
2.85

# IVANA

# JARDI

**IV-1**

**IV-2D**

**JAR-1I** **JAR-1D**

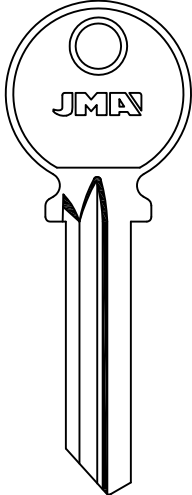
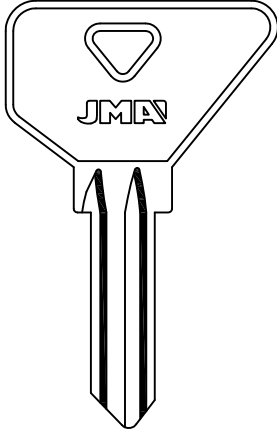
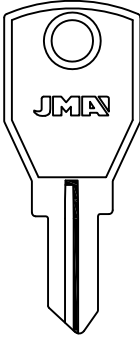
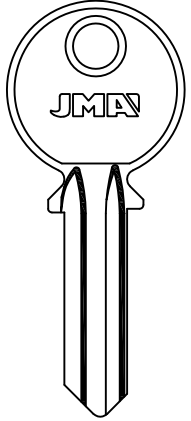






**JAR-2I** **JAR-2D**

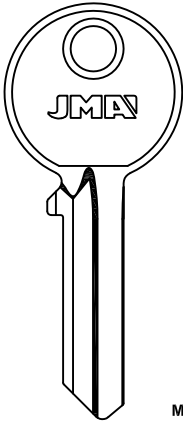
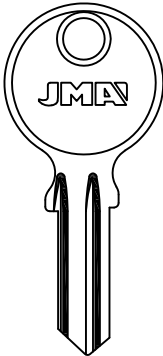
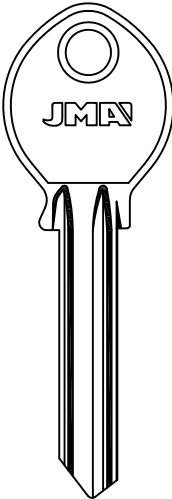
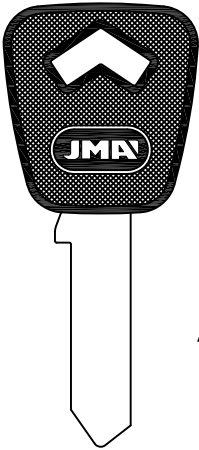





**JAR-3** **JAR-6** **JAR-6D**

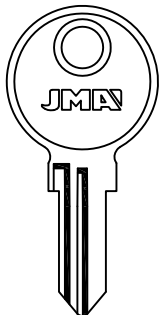
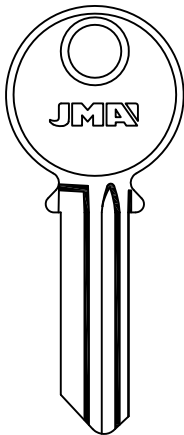
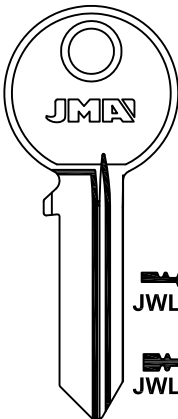
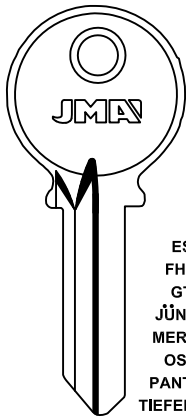






**PARA-FOR:**

- JARDI (E)
- JINLONG (RC)
- JIP (E)
- JIS (E)
- JOMA (E)
- JOVI (E)
- JOWIL (D)

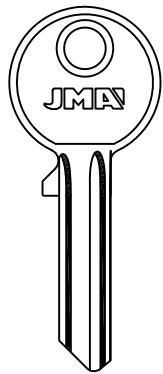
JARDI	JINLONG	JIP
 		
 JAR-4D  JAR-5I  JAR-5D	 JIN-1D	 JIP-1I  JIP-1D

JIS			
			
ALU. LAT. FSH. MTIC.(J)	LAT. ALU.	ALU.	ALP.
 JIS-1D	 JIS-2I	 JIS-3I  JIS-3D	 JIS-4.P

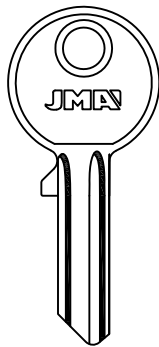
JOMA	JOVI	JOWIL	
			
 JOM-1D	 JO-1	 JWL-9  JWL-9D	ESZ FHÜR GTV JÜNGST MERCUR OSKO PANTHER TIEFENTHAL TRITON VOKO WEPA



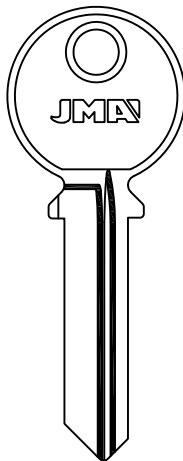
## JOWIL



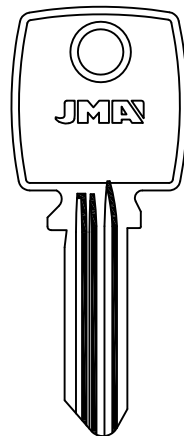
JWL-5



JWL-6



JWL-7D



JWL-10D

LAT.

JWL-11D

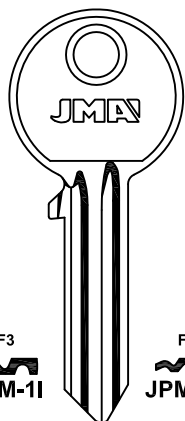
## PARA-FOR:

JOWIL (D)

JPM (F)

JTF (F)

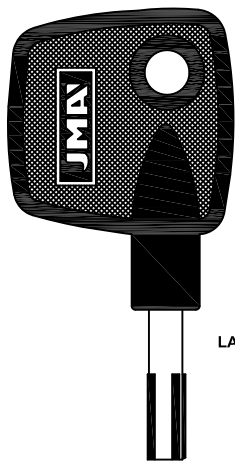
## JPM



F3  
JPM-1I

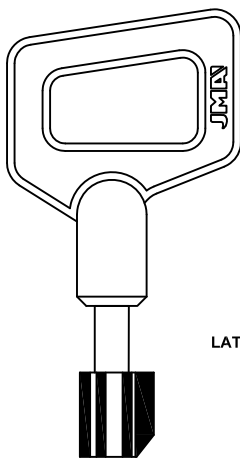


F3  
JPM-1D



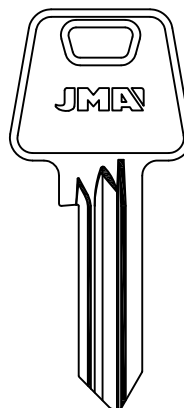
LAT.

JPM-1E



LAT.

JPM-2E



JPM-3D

JPM-2I

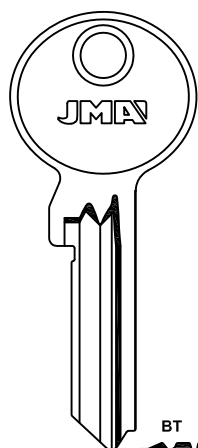
JPM-2D

JPM-4

JPM-4D

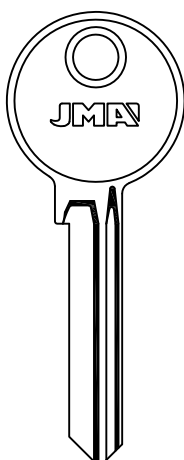
ABUS

## JPM



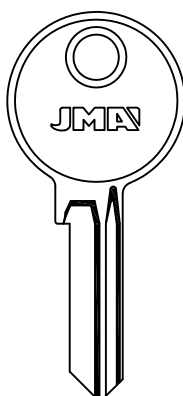
BT  
JPM-10D

BK  
JPM-11D



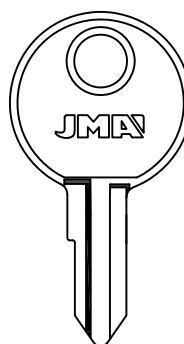
JTF-1I

## JTF



JTF-2I

JTF-3



JTF-4



**PARA-FOR:**

- JU-JUNGINGER (D)
- JUNGHEINRICH (D)
- JUNIE (D)
- JUNKUNG (USA)
- JUZU (E)
- JVAL (P)
- KABA (CH)

	JU-JUNGINGER	JUNGHEINRICH	JUNIE	
	    	 	   <p>PEROHAUS-US</p>	    <p>PEROHAUS-US</p>
	JUNIE	JUNKUNG	JUZU	
	      	 <p>LAT.</p> <p>A.MOTORS-BULIT-LION</p>	   <p>ALSO-A.MOTORS-BULIT-LION</p>	 
	JVAL		KABA	
	    <p>P.C.-FEB</p>	      <p>P.C.-FEB</p>	 <p>S15-S16 S17-S18 S53-S58 S59-S61</p>   <p>LÄSBOLAGET</p>	 <p>* ALU. ALP.</p>  <p>GEMINI</p>



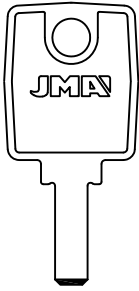
# KABA

# PARA-FOR:

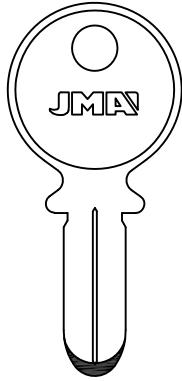
KABA (CH)

KABS (D)

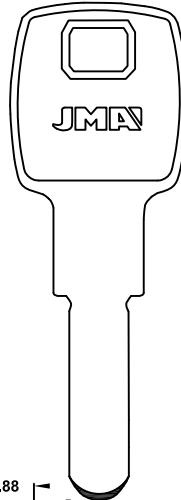
KALE (TR)



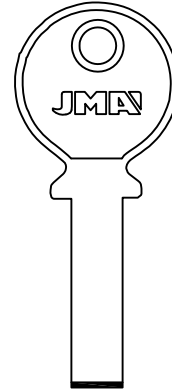
ALP.



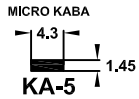
ALP.



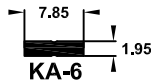
ALP.



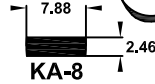
ALP.



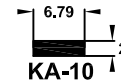
KA-5



KA-6



KA-8

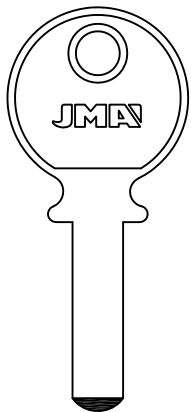


KA-10

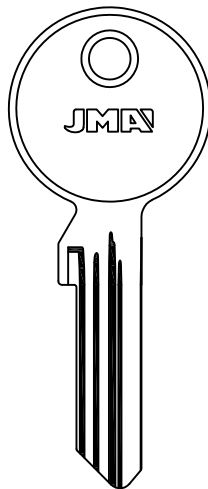
## KABA

## KABS

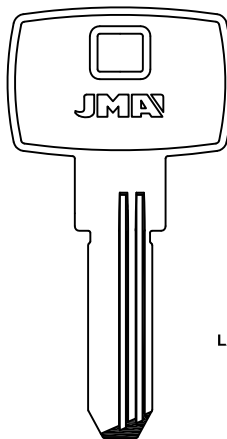
## KALE



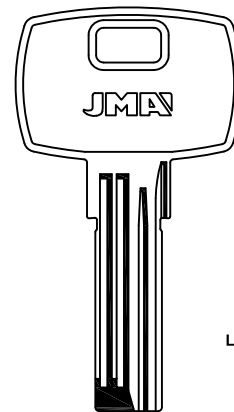
ALP.



KAB-1D



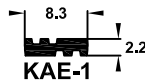
LAT.



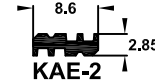
LAT.



KA-11

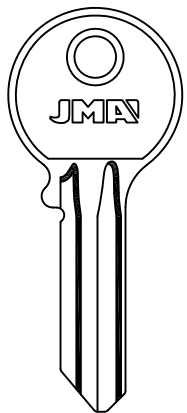


KAE-1



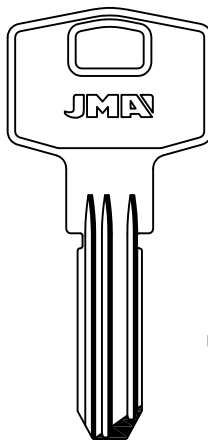
KAE-2

## KALE

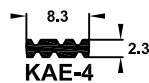


KAE-3

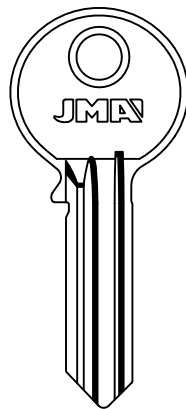
KAE-3D



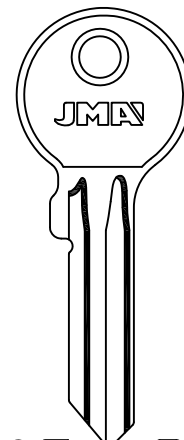
LAT.



KAE-4



KAE-5



KAE-6

KAE-6D

KAE-7

KAE-7D





**PARA-FOR:**

- KALE (TR)
- KALUGA (RUS)
- KAP (RUS)
- KAZAN (RUS)

**KALE**

LAT.

LAT.

KAE-8 KAE-8D

KAE-9 KAE-9D

KAE-10D

KAE-11D

KAE-12D

KAE-13D

FAC-GAON JIS FAC

**KALE KALUGA KAP KAZAN**

LAT.

LAT.

KAE-14

KAL-1

KAL-2D

KAP-1D

KAP-2D

KAZ-1

**KAZAN**

KN

KAZ-2

KAZ-3

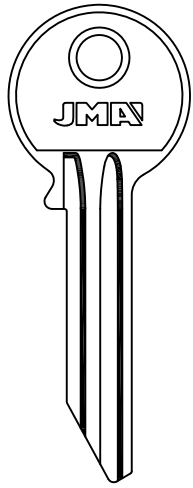
KAZ-4

KAZ-5

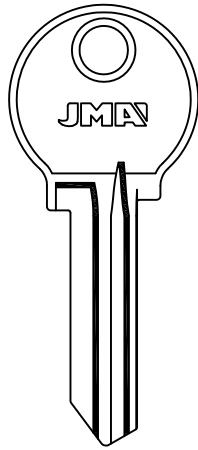
KAZ-5D



**KAZAN**

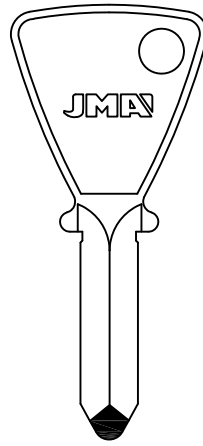


**KAZ-6**



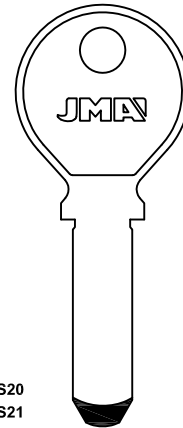
**KAZ-7**

**KESO**



**KE-1**

JPM



**KE-3**

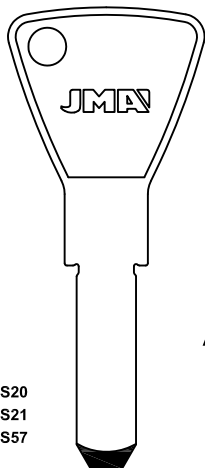
S20  
S21  
S57

ALP.

**PARA-FOR:**

- KAZAN (RUS)
- KESO (CH)
- KFV (D)
- KICHINEV (RUS)
- KIFERM (F)

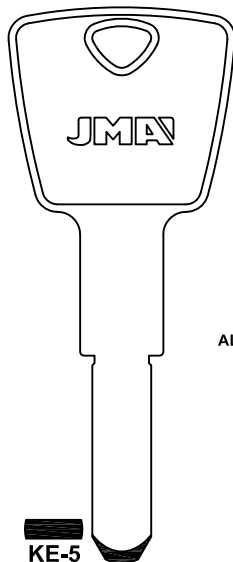
**KESO**



ALP.

S20  
S21  
S57

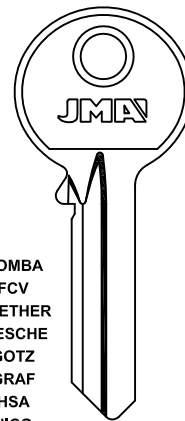
**KE-4**



ALP.

**KE-5**

**KFV**

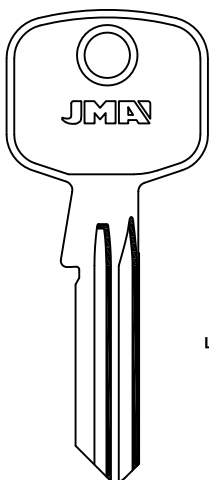


ALU.

- COMBA
- FCV
- FLIETHER
- GIESCHE
- GOTZ
- GRAF
- HSA
- NICO
- SEN
- SCHUCO

**KFV-1**

**KFV**



LAT.

**KFV-O**

**KFV-N**

**KFV-M**

**KFV-L**

**KFV-F**

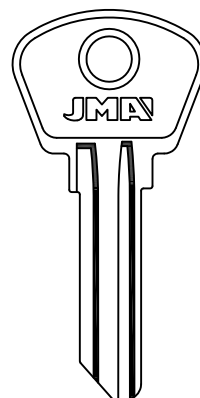
**KFV-E**

**KFV-D**

**KFV-C**

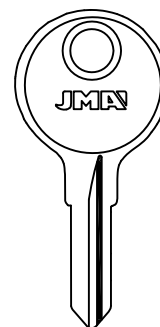
COMBA-FCV-FLIETHER-GIESCHE  
GOTZ-GRAF-HSA-NICO-SCHUCO-SEN

**KICHINEV**



**KIC-1**

**KIFERM**



**KIF-1**

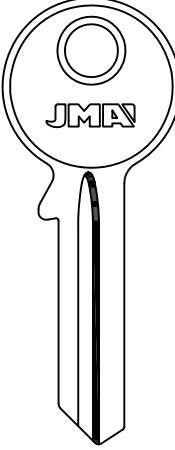
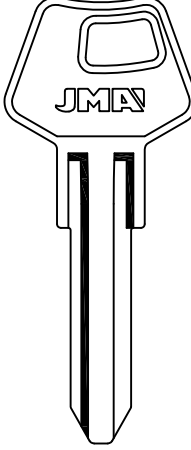

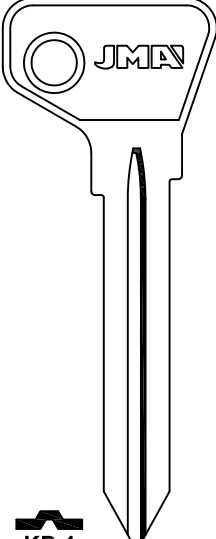

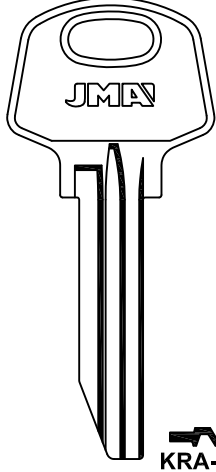


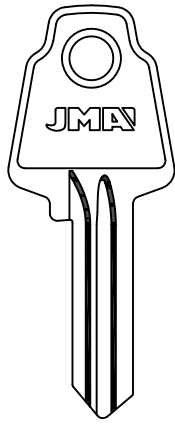

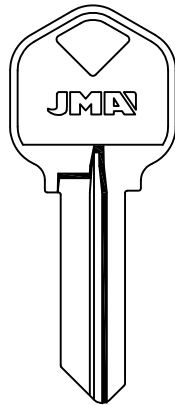

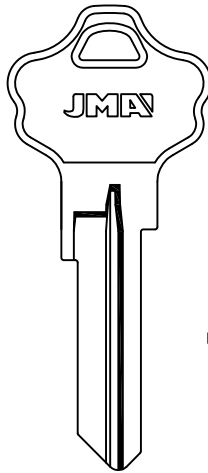

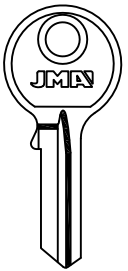

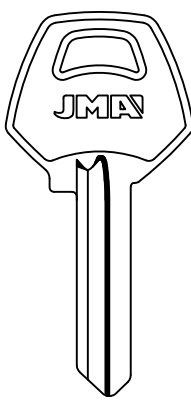

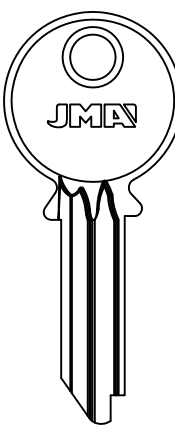

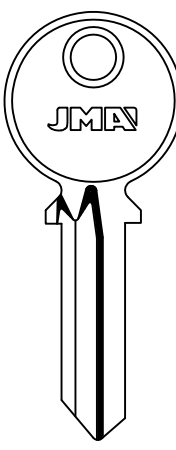

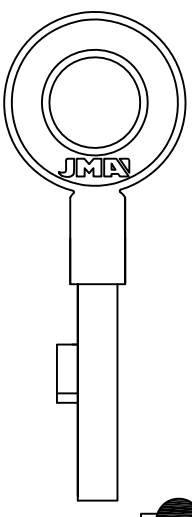

**KIF-1D**

**KIF-2D**



**PARA-FOR:**

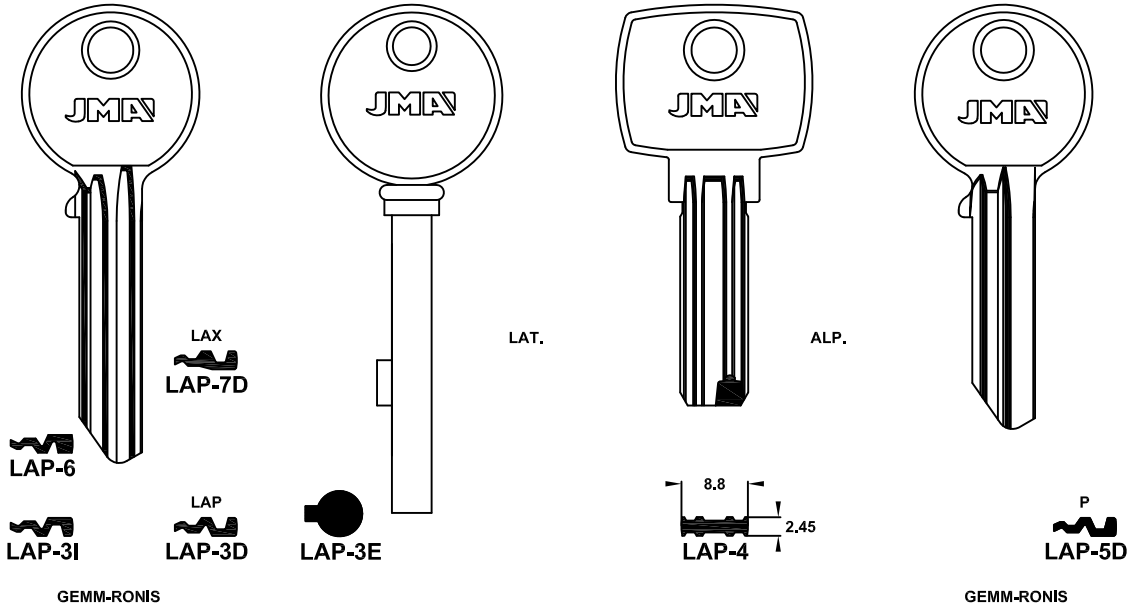
- KIROVMACH (RUS)
- KP (RUS)
- KRAMATORSK (RUS)
- KREMENCHUG (RUS)
- KWIKSET (USA)
- KYNNARPS (GB)
- LAFONTE (BR)
- LAPERCHE (F)

KIROVMACH	KP		KRAMATORSK
   KIR-1D	  KP-1		  KRA-1D  KRA-2
KREMENCHUG	KWIKSET		KYNNARPS
  KRE-1D	  KWI-1 1 AL 7 BRICARD-EZSET-VACHETTE	  KWI-2D TITAN	  KNA-1D
LAFONTE	LAPERCHE		
  LAF-1D	  LAP-1 DM	  LAP-2D	  LAP-2E LAT.

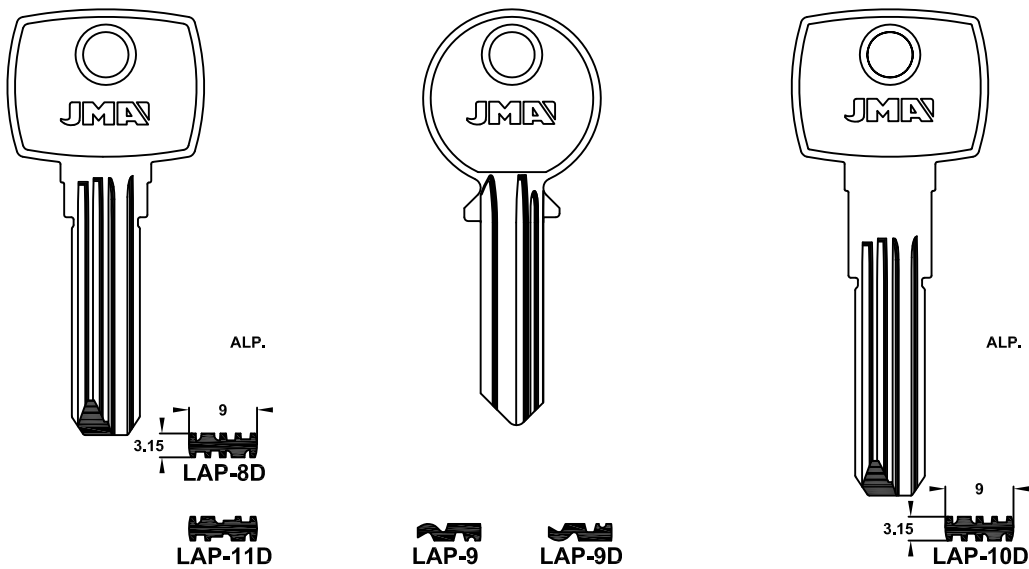


## LAPERCHE

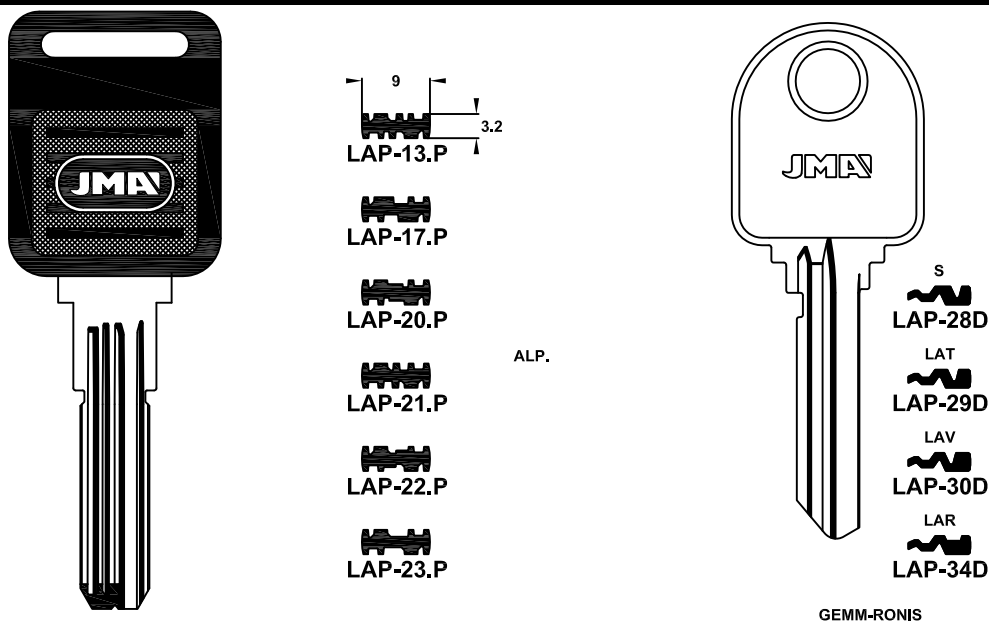
PARA-FOR:  
LAPERCHE (F)



## LAPERCHE



## LAPERCHE



**PARA-FOR:**

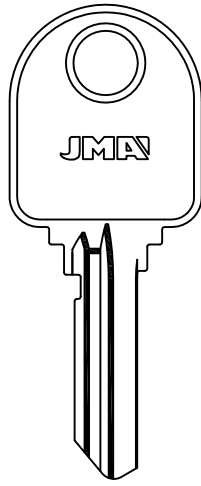
LAPERCHE (F)

LAPORTE (F)

LARK (RC)

LAS (F)

**LAPERCHE**



S  
LAP-42D

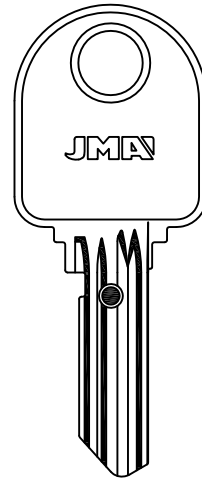
X  
LAP-43D

T  
LAP-44D

V  
LAP-45D

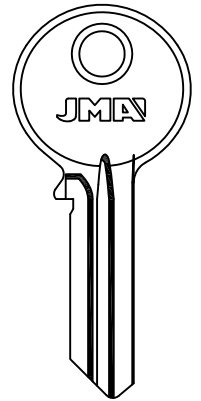
R  
LAP-46D

GEMM-RONIS



BDC  
LAP-88

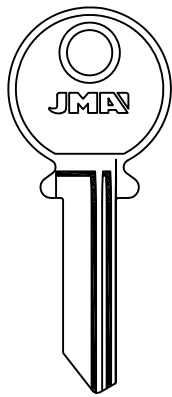
FICHET



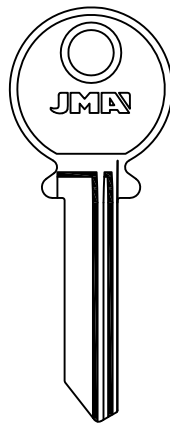
LAP-96D

VACHETTE

**LAPORTE**

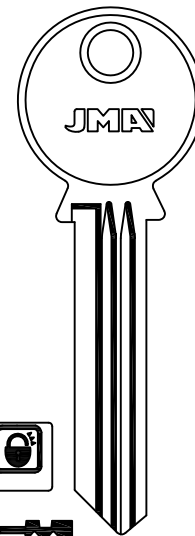


LPO-1



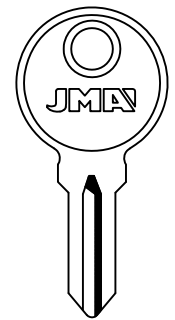
LPO-2

**LARK**



LAR-11

**LAS**

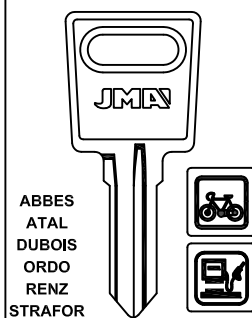


AX  
001-224  
LAS-AX

EX  
LAS-1D

ATAL-HÄFELE-KIFERM-RENZ

**LAS**



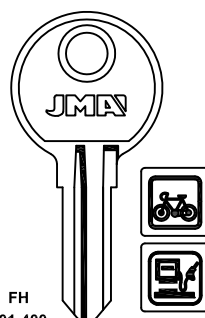
FM  
LAS-2

FM  
001-400  
501-550  
LAS-4



FH  
001-400  
501-550  
LAS-FH

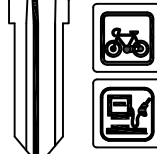
LAS-4D



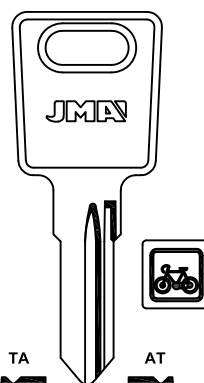
FH  
001-400  
501-550  
LAS-3

H  
LAS-5

U  
LAS-U



KIFERM



TA  
LAS-6

RM  
0001-2000  
KT  
3001-4000  
LAS-KT

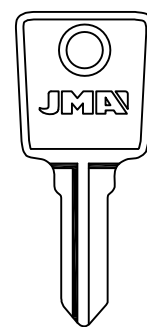
LAS-6D



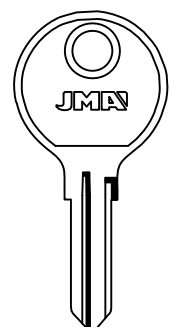
AT  
LAS-6D

TK  
4001-5000  
LAS-TK

LAS-7



ABBES-ORDO

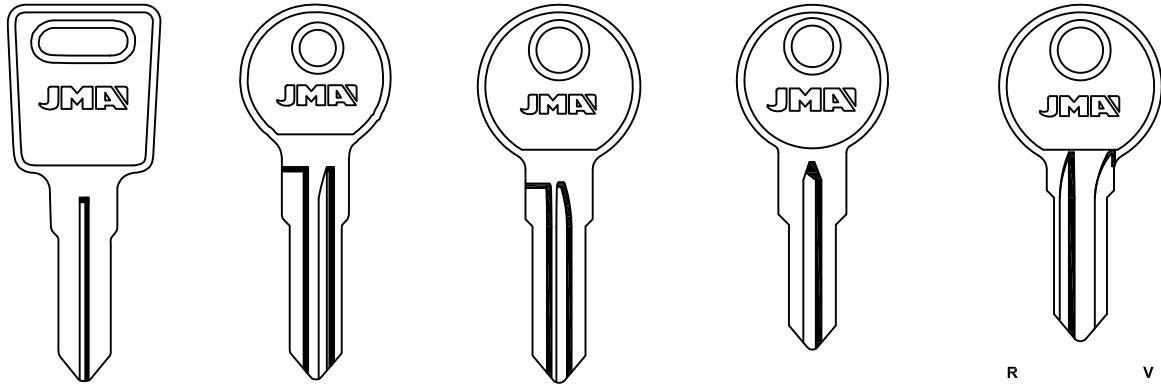


LS  
LAS-8

L  
LAS-9



# LAS



PR  
LAS-10

LAS-11

A...1-650  
LAS-11D

LAS-12D

AX  
001-224  
LAS-AX/L

R  
001-224  
LAS-R

V  
001-224  
LAS-V



Y  
001-224  
LAS-Y

MARCADET

ATAL-KIFERM-RENZ

ATAL-HÄFELE-KIFERM-RENZ

DUBOIS-KIFERM-PJ-PK

# PARA-FOR:

LAS (F)

LÅSBOLAGET (S)

LEGALLAIS (F)

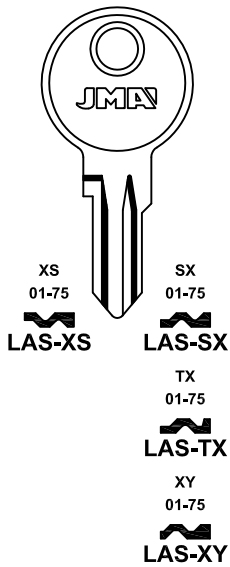
LEGE (GB)

LINCE (E)

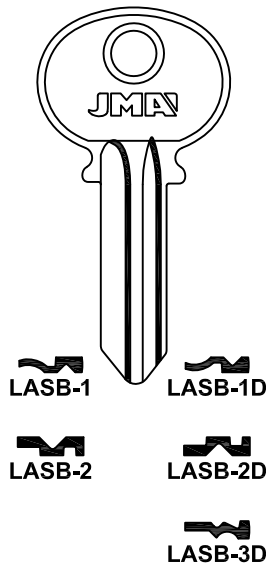
## LAS

## LÅSBOLAGET

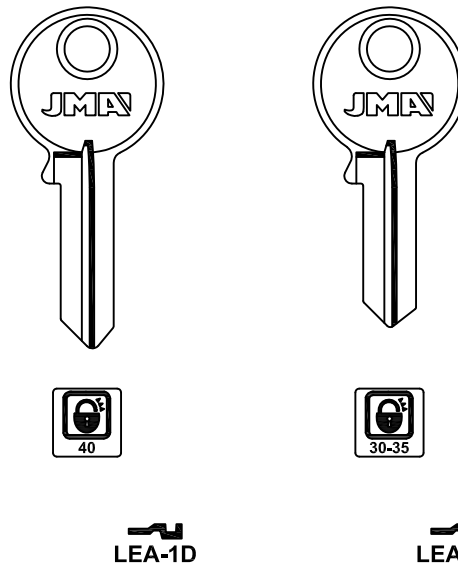
## LEGALLAIS



ATAL-JU-KIFERM-METEOR-RENZ

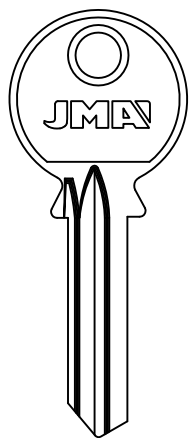


TANLOCKS

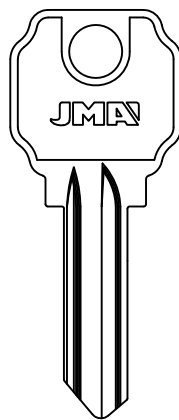


## LEGE

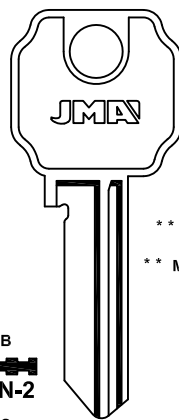
## LINCE



1 AL 7  
LEG-1D



A  
LIN-11  
A  
LIN-1D



B  
LIN-2  
C  
LIN-31  
R  
LIN-151  
NO COL.  
LIN-15D

\*\* FSH.  
\*\* MTIC.(L)  
\* LAT.  
\* ALU.

LIN-4  
LIN-14  
N  
LIN-41  
N  
LIN-4D  
LIN-141  
LIN-14D  
U (A)  
LIN-20D



**PARA-FOR:**

LINCE (E)

LIPS (NL)

**LINCE**

\* LAT.

D  
LIN-5I      D  
LIN-5D

T  
LIN-12I      T  
LIN-12D

D1  
LIN-18      D1  
LIN-18D

E  
LIN-6I      E  
LIN-6D

F  
LIN-7I      F  
LIN-7D

J  
LIN-8I      J  
LIN-8D

30-40      20-25      25

**LINCE**

ALP.

K  
LIN-9

M  
LIN-10I      M  
LIN-10D

S  
LIN-16      S  
LIN-16D

O  
LIN-11I      O  
LIN-11D

60-70      60-70      15

9      2.45  
LIN-13

**LINCE**

**LIPS**

LAT.

LAT.  
WNC.

9      2.45  
LIN-19D

9      2.45  
LIN-21D

R  
LIN-25      R  
LIN-25D

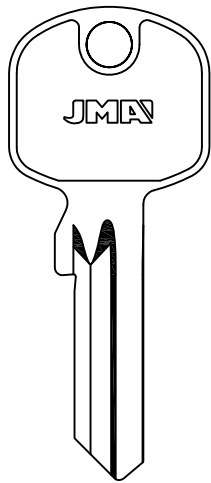
30      35  
LIP-11      LIP-1D

CRAIN-ICSA-SIB

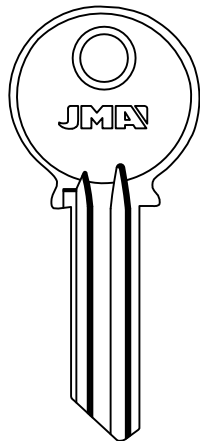




LIPS

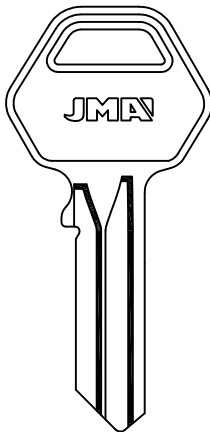


35  
LIP-1GD

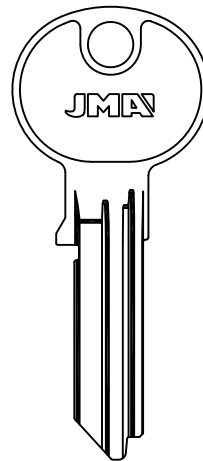


34  
LIP-2

29  
LIP-2D



26  
LIP-3



E03  
LIP-4

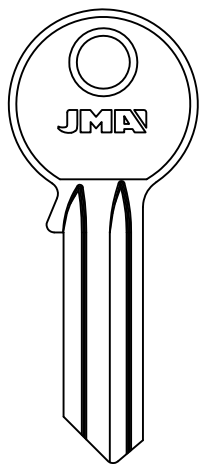
PARA-FOR:

LIPS (NL)

LITTO (B)

LOB (PL)

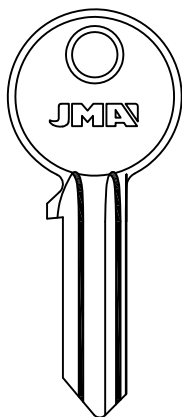
LIPS



33  
LIP-33

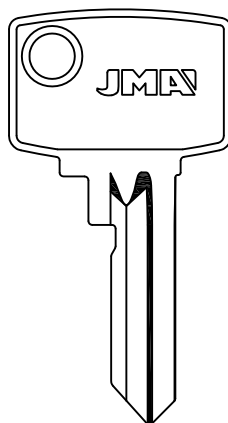
28  
LIP-28D

LITTO



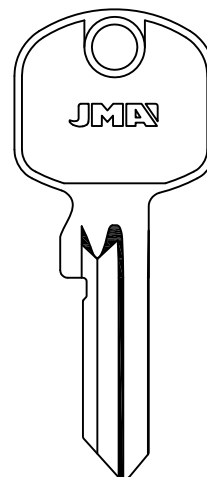
E  
LIT-11

ANKERSLOT



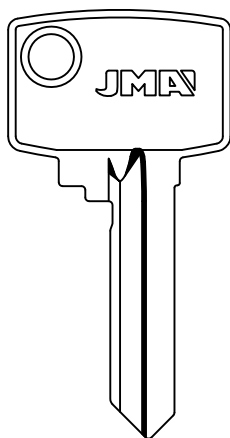
LIT-2D

ALU.  
MTIC.

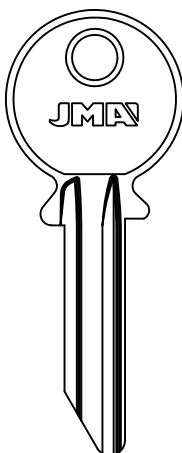


LIT-2GD

LITTO



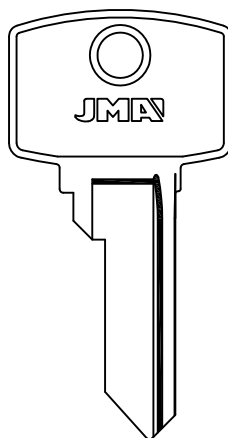
LIT-3D



LIT-5I

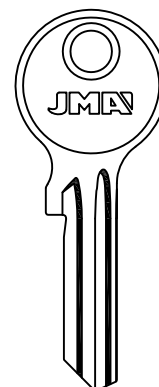
LIT-5D

BKS



LIT-7D

LOB



LB-1

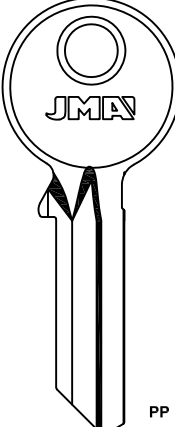
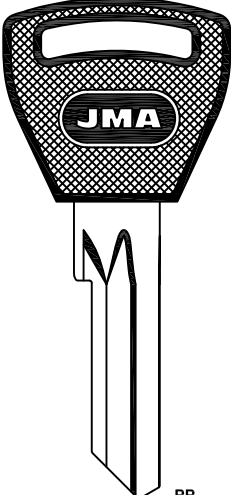
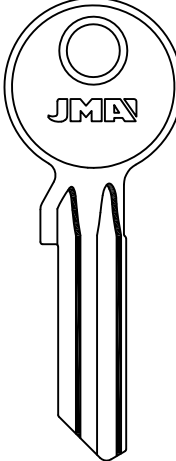
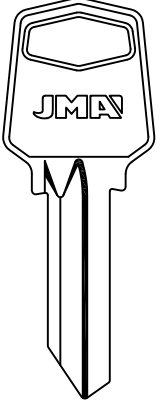






LB-1D

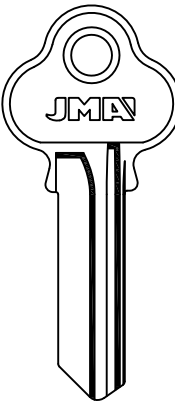
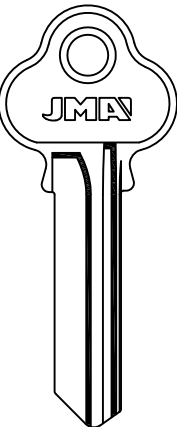
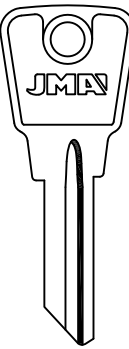
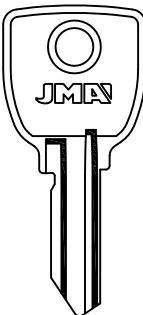
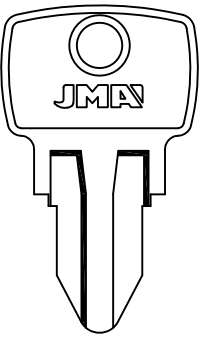







EXPRES

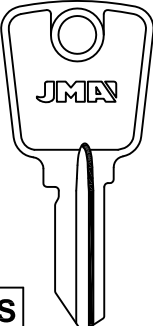
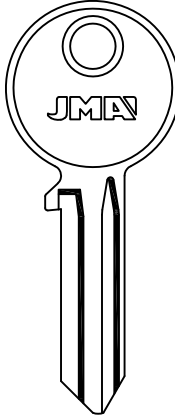
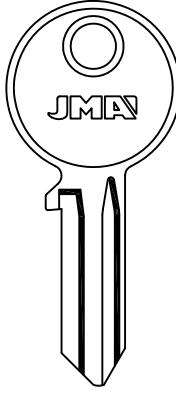
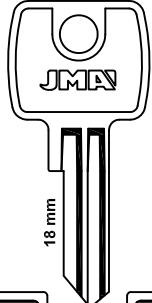













**PARA-FOR:**

- LOB (PL)
- LOCK (MEX)
- LOCKWOOD (USA)
- LOGO (I)
- L.&F. (GB)

LOB			LOCK	
				
 PP LB-2D   LB-4D	 PP LB-2D.P	 LB-3  LB-3D	 LOC-1D ACE. LAT.	
BRICARD-EXPRES-REDY-YETI		BRICARD-EXPRES-REDY-YETI		

LOCKWOOD				
				
 0 AL 9 A LWO-1  LWO-1D	 0 AL 9 A LWO-2  LWO-2D	 24A LWO-7D	 CL.. 1-1000 LWO-8	 N LWO-9
GAINSBOROUGH				LEN-LOK

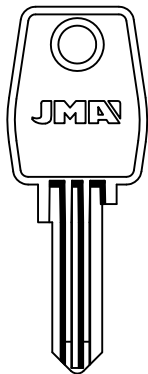
LOCKWOOD	LOGO		L. & F.
			
AUS	ALU.		18 mm
 ...151-250 L...1-960 ...1-960 LWO-26D	 LO-1I  LO-1D  LO-3D  50-60	 LO-2I  LO-2D  30-40  LO-4D	 LF-1I  LF-1D 90...1-200 ...1-400 91...201-275 GH...1-4000 SS...1-400 91...276-350 CEM-EURO LOCKS-UNION
LEN-LOK	CISA	CISA	



## LOWE & FLETCHER

PARA-FOR:

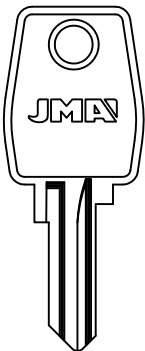
L.&F. (GB)



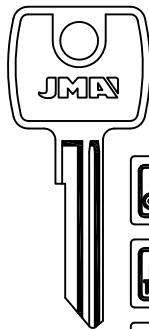
95001-97000  
97001-99000



LF-2



LF-4I



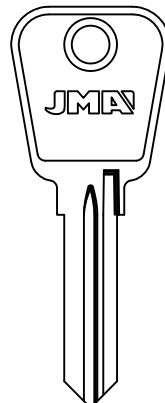
....  
70001-71000  
M....  
70001-71000



LF-5



LF-5D



....  
66001-67200



LF-7

.....  
81001-87000



LF-7D

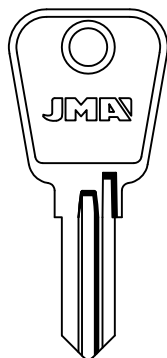
LF-12 LF-12D  
BICICLETTES CYCLES  
DOBLE SAFE-EURO LOCKS

EURO LOCKS

TELFORD

FORD EUROPA

## LOWE & FLETCHER



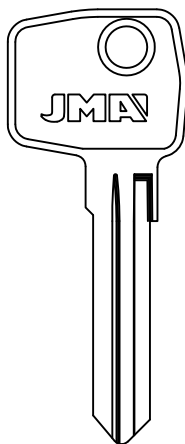
93...201-400  
.....93901-94000



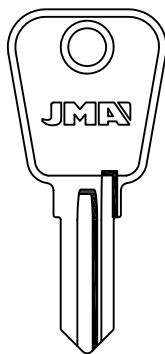
LF-8



LF-8D



LF-10



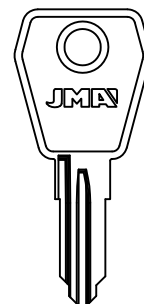
93...201-400  
.....93901-94000



LF-13



LF-13D



LF-14D

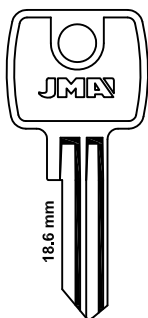
EURO LOCKS-MIBRA-UTZ

EURO LOCKS

MIBRA-UTZ

EURO LOCKS

## LOWE & FLETCHER



18.6 mm



60... 001-200  
60... 001-200  
90... 001-200  
...1-400  
GHM...1-155  
M...1-400  
RV...1-400  
RVM...1-400  
SP...1-400  
99...1-400

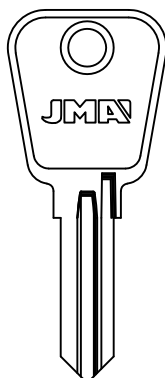


LF-15

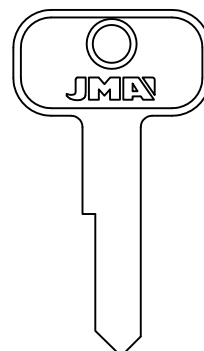
FFE  
001-100



LF-17



LF-16



LF-18D

CEM-EURO LOCKS-ULTRA-UNION

**JMA**<sup>®</sup>

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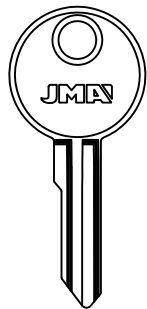


ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.  
ATTENTION: Concerning the marks and commercial denominations see note in index.  
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

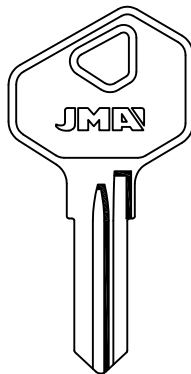
**PARA-FOR:**

L.&F. (GB)

**LOWE & FLETCHER**



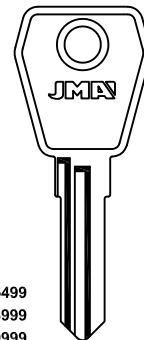
**LF-19**



**LF-20**

19...1-420  
....17001-19000  
....7001-9000

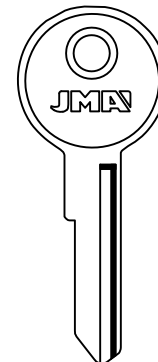
**LF-20D**



....35000-35499  
....78000-78999  
....79000-79999

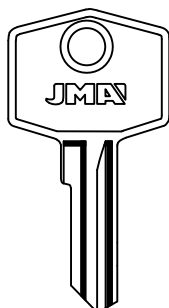
**LF-21**

**LF-33D**



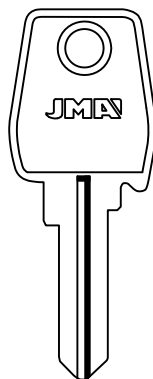
**LF-22**

**LOWE & FLETCHER**



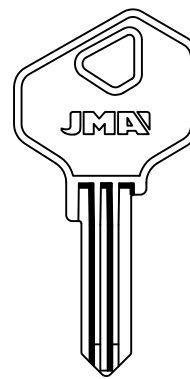
**LF-23**

ULTRA



**LF-24**

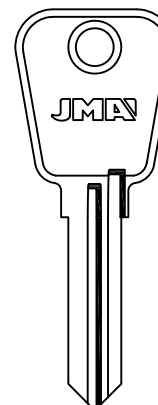
DOBLE SAFE-EURO LOCKS



V..1-88  
**LF-25**

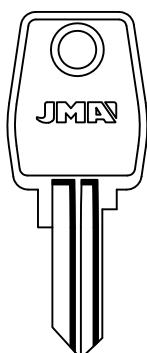
14001-14088

**LF-40**



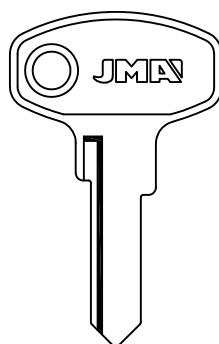
**LF-26**

**LOWE & FLETCHER**



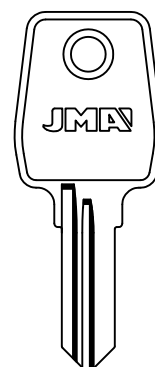
**LF-27**

EURO LOCKS



**LF-28**

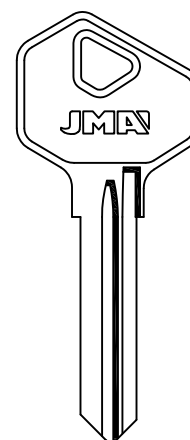
EURO LOCKS



93...401-900  
....90901-90975

**LF-29D**

EURO LOCKS



09...1-900  
29...1-478

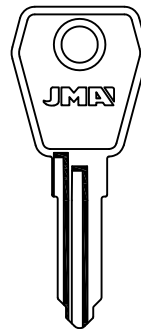
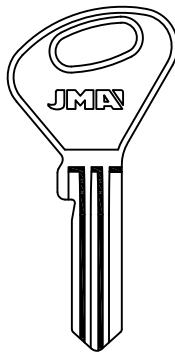
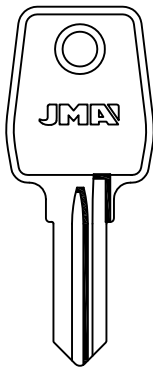
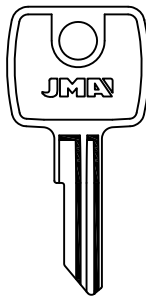
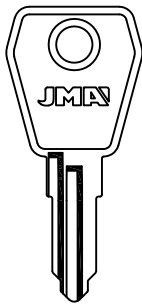
**LF-30**



## LOWE & FLETCHER

## PARA-FOR:

L.&F. (GB)  
 LT (PRC)  
 LUCKY (RC)  
 LUMA (E)



LF-31

LF-34

R...201-600  
 ...9001-9494

LF-35

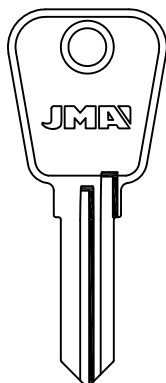
LF-36

LF-37D

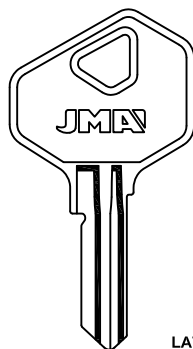
LF-38D

## LOWE & FLETCHER

## LT



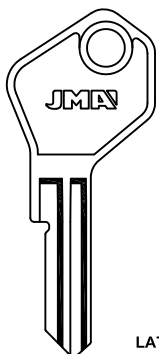
LF-41



LAT.

92...601-800

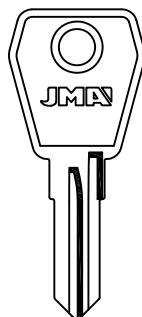
LF-44



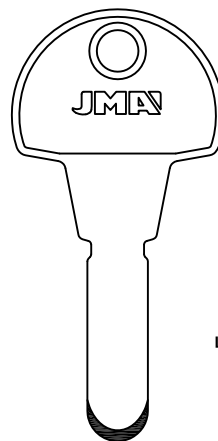
LAT.

92...1-400  
 60...001-400  
 ...1-400  
 ...RV1  
 ...ES1  
 91...201-350  
 M...1-400

LF-45



LF-46



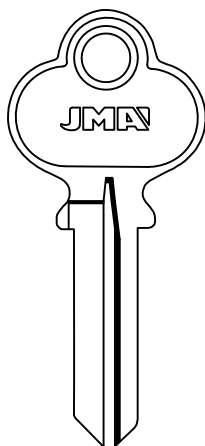
LAT.



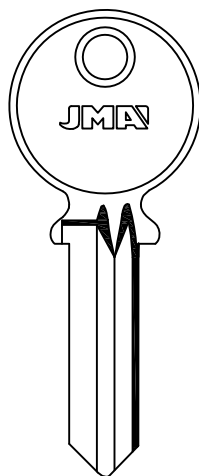
LT-1

## LUCKY

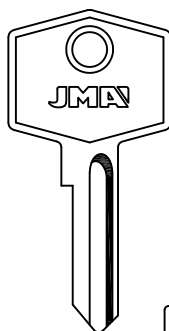
## LUMA



LUC-1D



LUC-2



A1101-A1112

LUMA-1I

B3301-B3312

LUMA-2I

A2201-A2212

LUMA-1D

B4401-B4412

LUMA-2D

C5501-A5512

LUMA-3I

LUMA-4I

C6601-C6612

LUMA-3D

LUMA-4D

BASTA

**JMA**<sup>®</sup>

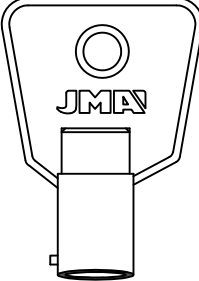
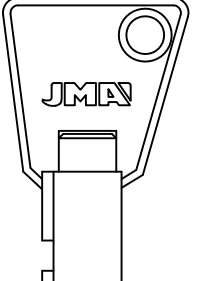
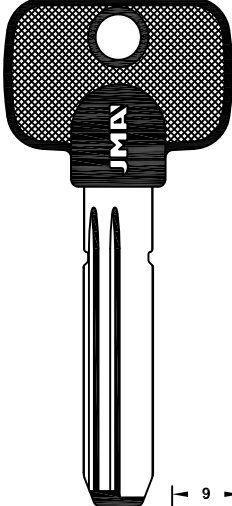
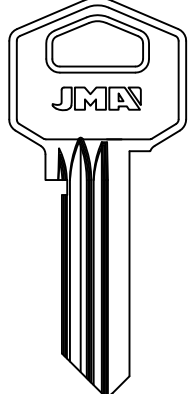


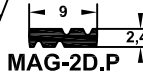

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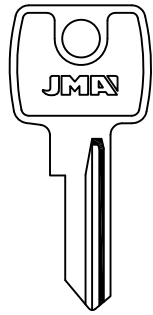
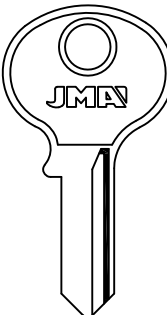
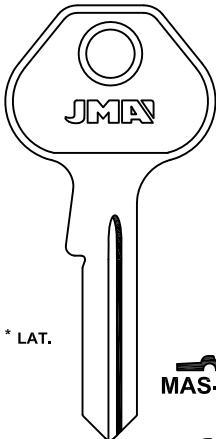
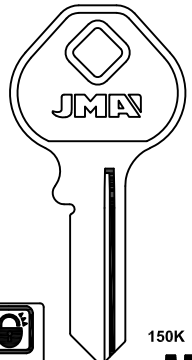






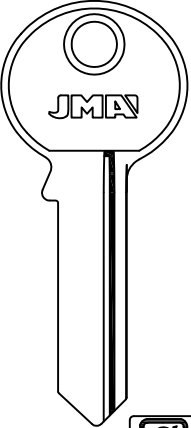
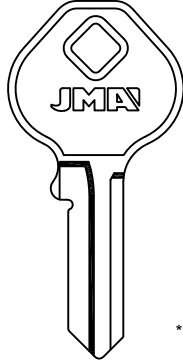
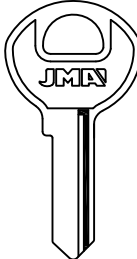
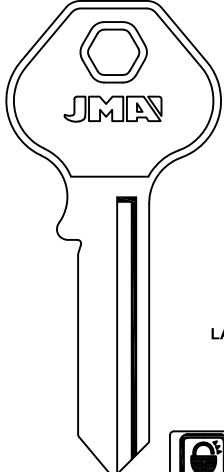




ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.  
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 ATTENTION: Concernant les marques et denominations commerciales voir la note dans l'index.  
 ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

**PARA-FOR:**

- LYF (E)
- MAGNUM (GB)
- MARIANI (I)
- MARQUES (P)
- MASTER (USA)

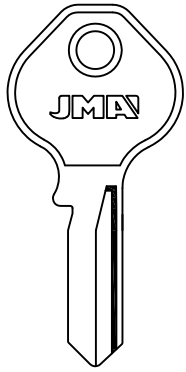
LYF		MAGNUM	MARIANI
			
LAT.	LAT.	ALP.	
			
LYF-1T	LYF-2T	MAG-2D.P	MA-5D

MARQUES	MASTER		
			
			
MQ-11 MQ-1D	MAS-1 MAS-1D	* LAT. MAS-2D MAS-22D MAS-24D 7000 *	150K MAS-3D MAS-11 MAS-11D MAS-12D

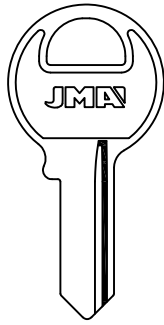
MASTER			
			
			
MAS-4D	* MAS-5D MAS-6	MAS-7 MAS-7D	MAS-8



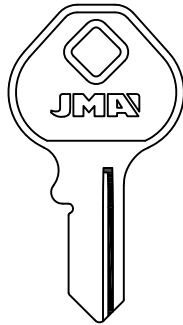
**MASTER**



LAT.



LAT.



LAT.



LAT.



MAS-9

MAS-9D



MAS-10

MAS-10D



MAS-13D

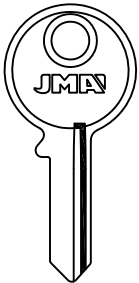


MAS-15.P

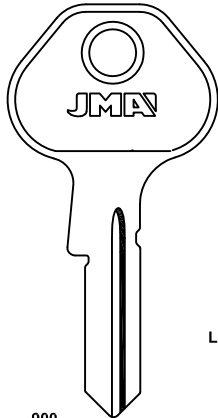
**PARA-FOR:**  
 MASTER (USA)  
 MASTER LOCK (TJ)  
 MAXUS (UA)  
 MCL (RUS)  
 MCM (E)

**MASTER**

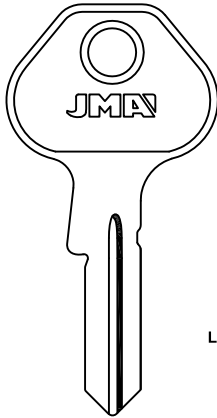
**MASTER LOCK**



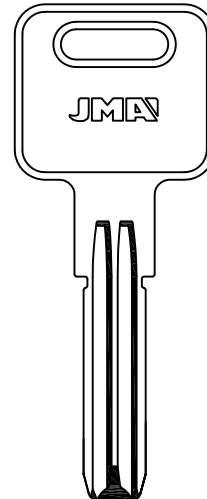
LAT.



LAT.



LAT.



LAT.

MAS-17

MAS-17D

900  
MAS-19

6000  
MAS-18D

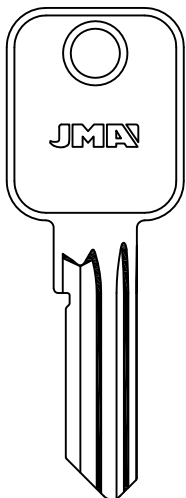
6000B  
MAS-29D

MASL-1

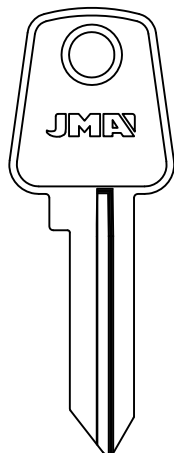
**MAXUS**

**MCL**

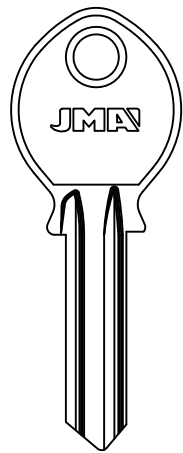
**MCM**



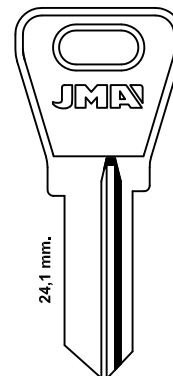
MXS-1



MCL-1D



MCM-1



MCM-21 MCM-2D

24,1 mm.

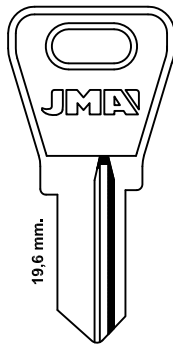




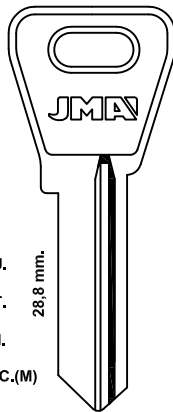
PARA-FOR:

MCM (E)

MCM

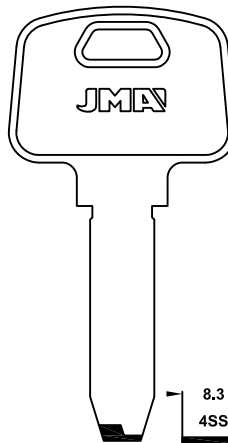


MCM-3I



\* ALU.  
\* LAT.  
\* FSH.  
\*\* MTIC.(M)

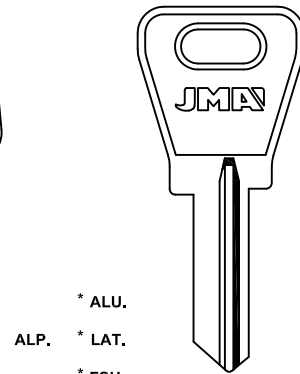
\* MCM-4I



MCM-4D \*\*

MCM-4EC

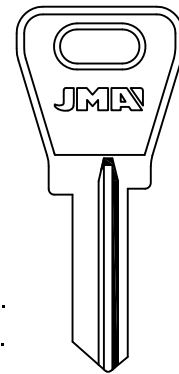
ESAFE-K+K



MCM-4SS

MCM-11S

LOB-YETI



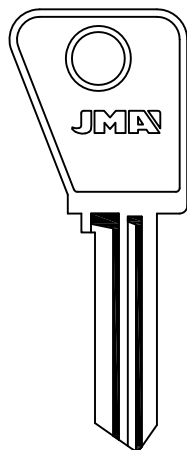
\* ALU.  
\* LAT.  
\* FSH.

MCM-5I

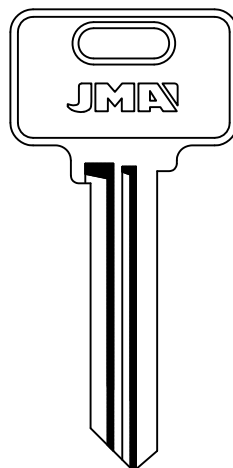
COFER

\* MCM-5D

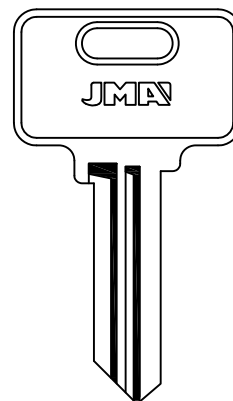
MCM



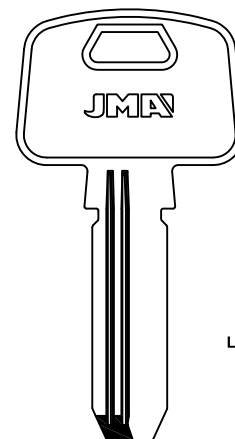
MCM-6



MCM-7



MCM-8

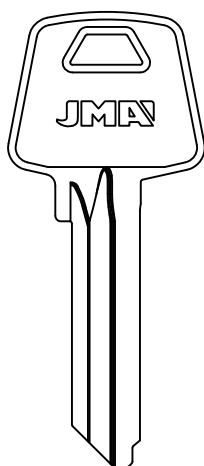


MCM-10

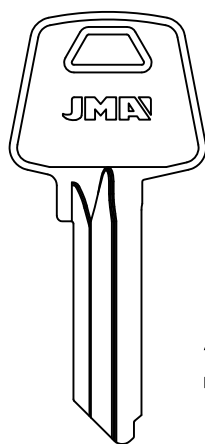
ESAFE-TROMER

LAT.

MCM

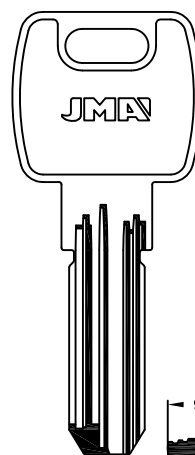


MCM-12D



MCM-13D

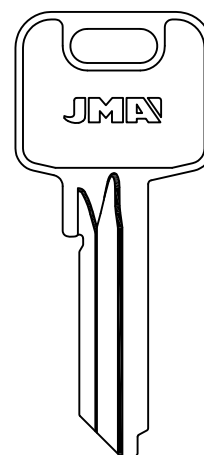
ALU.  
FSH.



MCM-16

MCM-21D

DIERRE

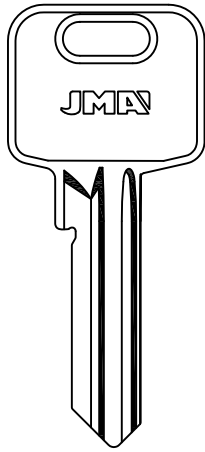


X.....1234567890  
E.....11241-79868  
E-1

MCM-18D



**MCM**



B  
MCM-24B

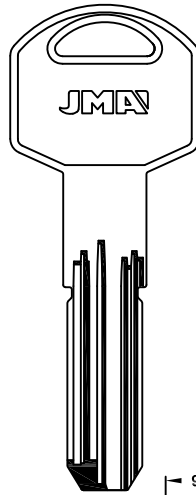
C  
MCM-24C

D  
MCM-24D

E  
MCM-24E

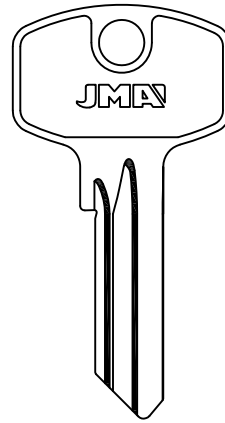
F  
MCM-24F

MCM-26



LAT.

9.7  
E8  
2.8  
MCM-27

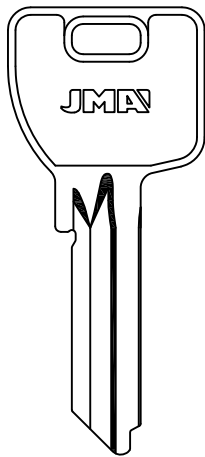


MCM-29D

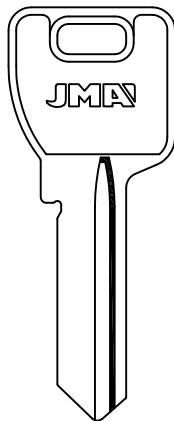
**PARA-FOR:**

- MCM (E)
- ME-FA (RC)
- MECO (D)
- MELSMETALL (D)

**MCM**

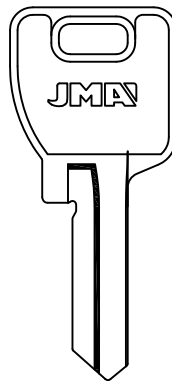


E  
MCM-30D

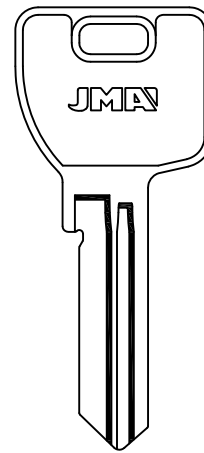


25  
MCM-31

C  
MCM-31D

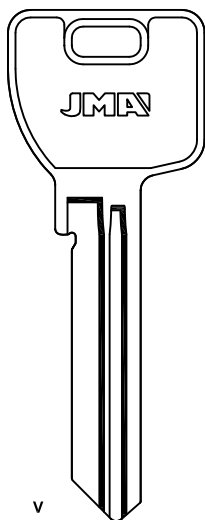


OV  
MCM-32D



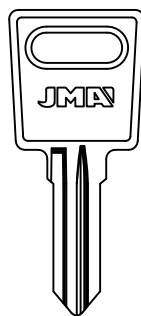
AV  
MCM-33

**MCM**



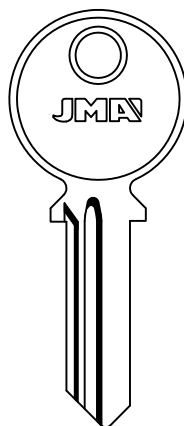
V  
MCM-35

**ME-FA**



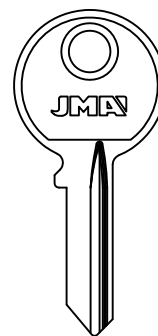
...1-100  
BRA-1  
BRABANTIA-CLAUSOR-CASH BOX  
ELSET

**MECO**



MEC-5D

**MELSMETALL**



MEL-1

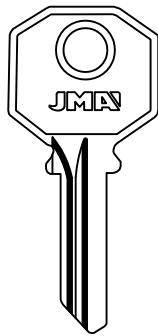
MEL-4

MEL-4D

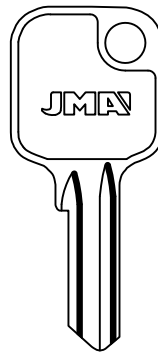


**PARA-FOR:**  
 MELSMETALL (D)  
 MERONI (I)

**MELSMETALL**



MEL-2D



MEL-3

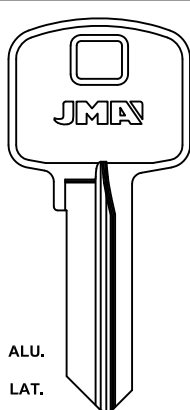
HBC



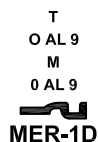
MEL-5.P

SECURIKEY

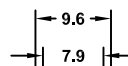
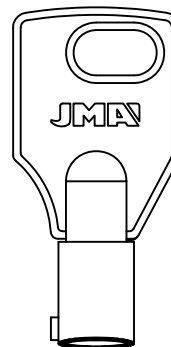
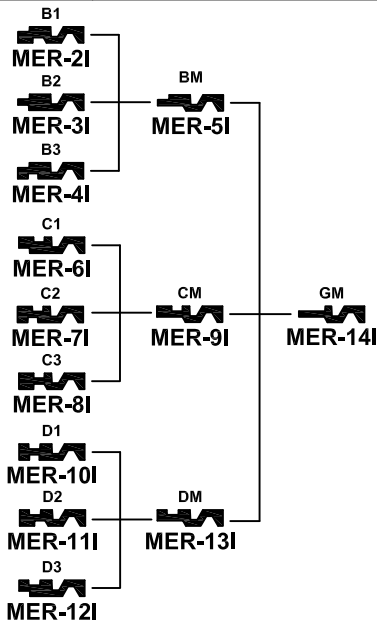
**MERONI**



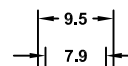
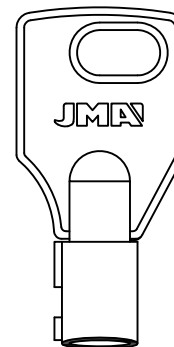
ALU.  
LAT.



MER-1D

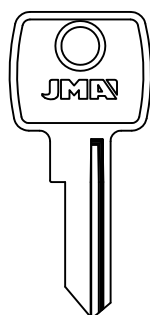


MER-1T

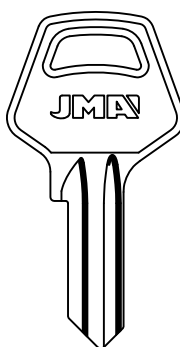


MER-3T

**MERONI**



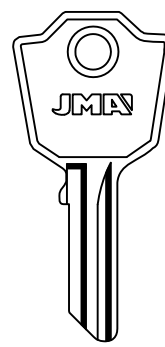
MER-15



MER-16

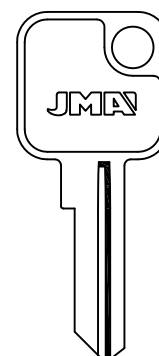
LAMA

MER-16D



MER-17

LAMA

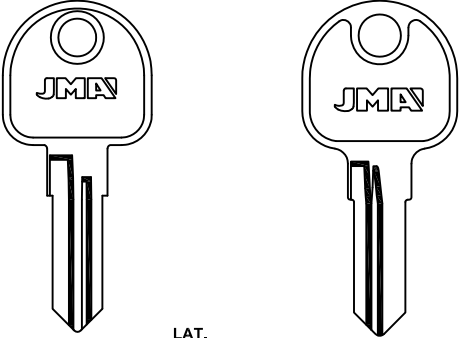
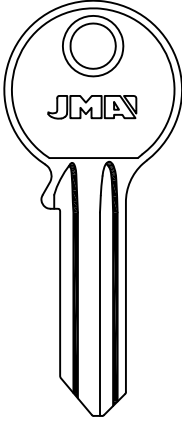
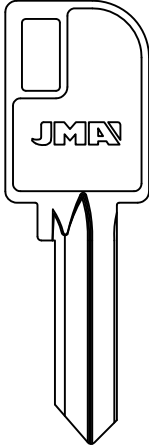
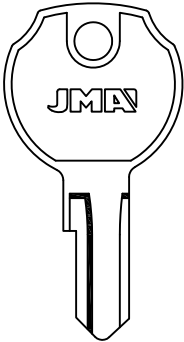
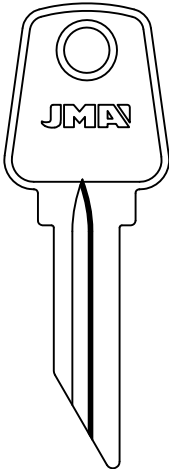
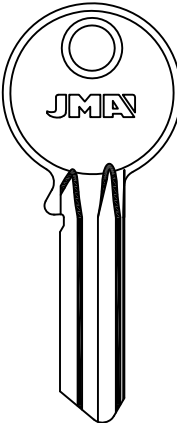
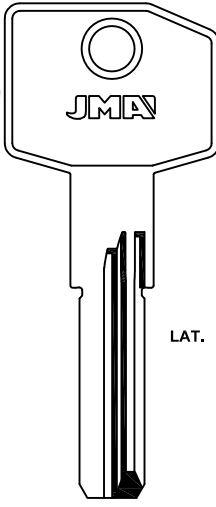
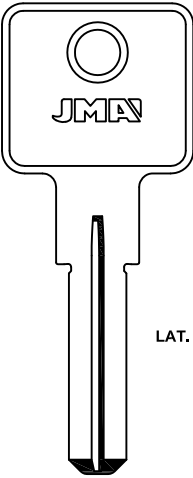
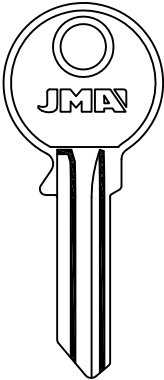
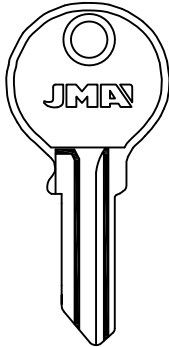
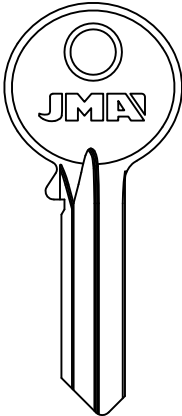
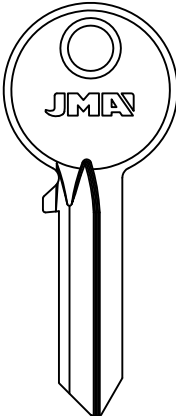


MER-18

PREMI-APRI

G...3001-3480  
 G...0-480  
 ...3001-3480



MERONI		METAL	METALUX	
 <p>LAT.</p> <p>CC MER-20D</p> <p>CD MER-21D</p> <p>MER-19D</p>		 <p>MTL-1    MTL-1D</p>	 <p>MET-2D</p> <p>CAS-CISMA</p>	
METEOR	METIZ	MG (MONTI)		
 <p>B...1-600 G...1-600</p> <p>MTO-1</p>	 <p>MEZ-1D</p>	 <p>MGA-1    MGA-1D</p>	 <p>LAT.</p> <p>MGA-2</p> <p>TROMER</p>	 <p>LAT.</p> <p>MGA-3</p>
MICHEL-SEAT		MILA		
	 <p>LAT.</p>			
<p>MCH-1    MCH-1D    MCH-2    MCH-2D</p> <p>OMR-POTENT                    AM-POTENT</p>		<p>MI-1D</p>	<p>MI-2D</p>	

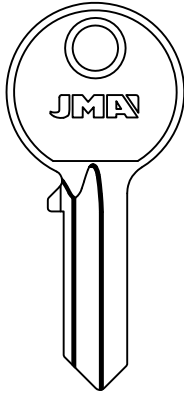
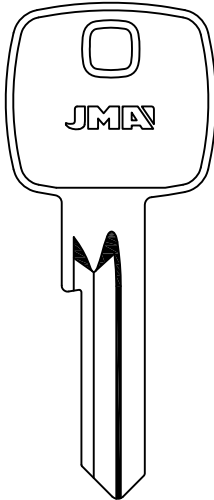
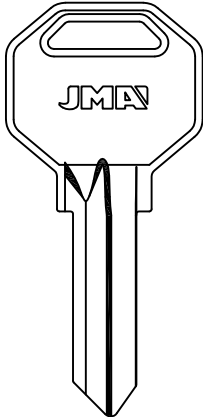
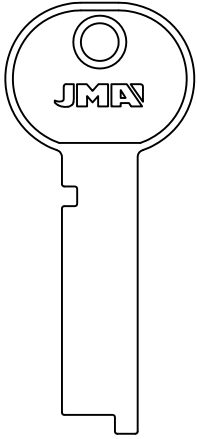




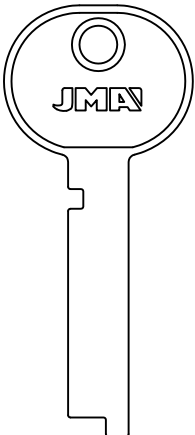
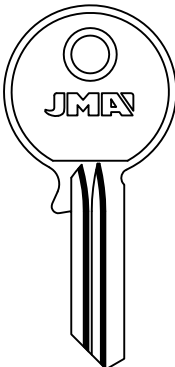
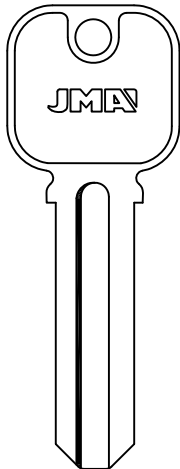
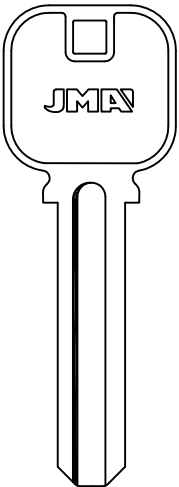




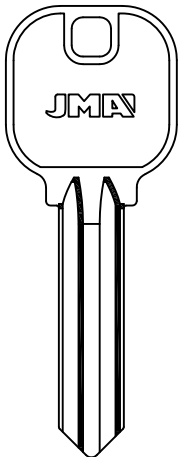
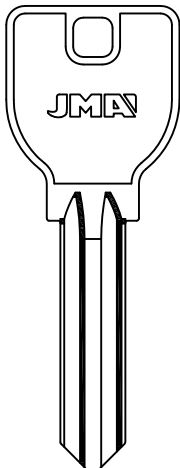
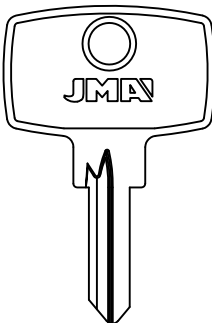
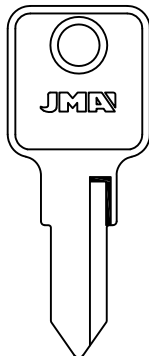






**PARA-FOR:**

- MERONI (I)
- METAL (BG)
- METALUX (F)
- METEOR (D)
- METIZ (RUS)
- MG MONTI (I)
- MICHEL-SEAT (I)
- MILA (DK)

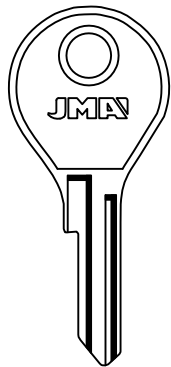


**PARA-FOR:**

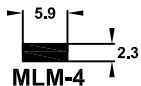
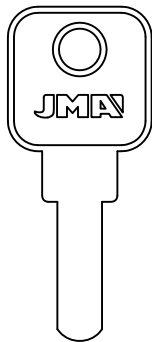
- MILA (DK)
- MILES (RUS)
- MING-TAY (RC)
- MIWA (J)
- MLM (F)

MILA		MILES	
			
 MI-3D	 MI-4D	 MI-5D TRINITY	 MIL-1
MILES	MING-TAY	MIWA	
			
 MIL-2	 MIN-1D	 MIW-1	 MIW-2
MIWA		MLM	
			
1-2-3-4 1-2-3-4-5  MIW-3	1-2-3-4 1-2-3-4-5  MIW-4	 MLM-1D DOM-STUV	 MLM-2  MLM-5  MLM-5D DOM-STUV

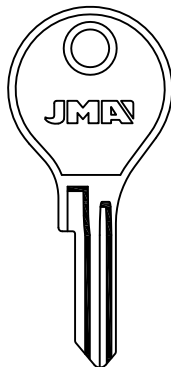
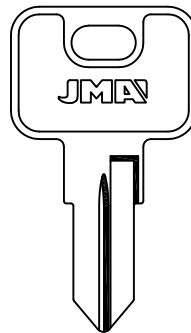


**MLM****MLM-3**

DOM-STUV

**MLM-4**

LAT.

**MLM-6****MLM-7****MOBELLA****MBL-1****MBL-1D****PARA-FOR:**

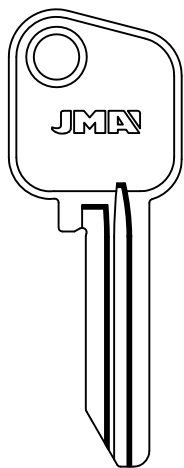
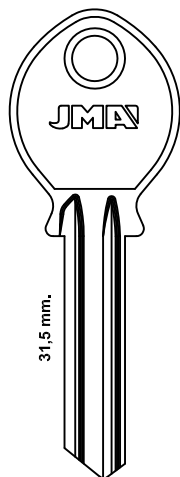
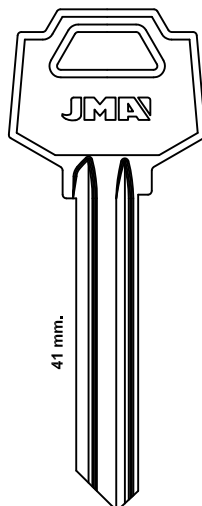
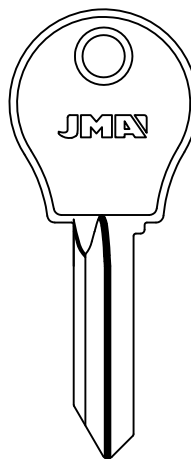
MLM (F)

MOBELLA (S)

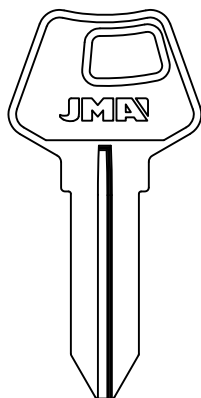
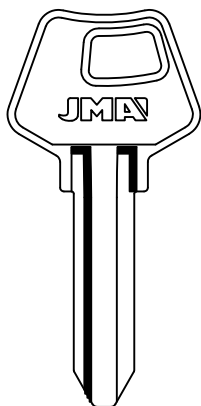
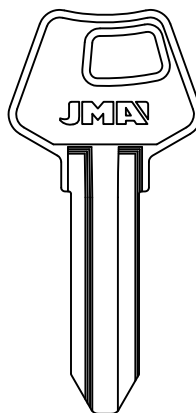
MOGILEV (RUS)

MON (E)

MONOBLOC (F)

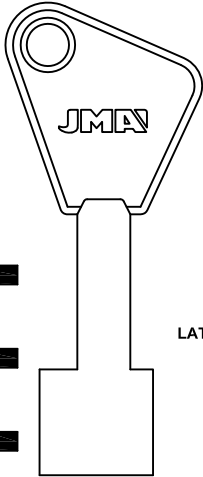
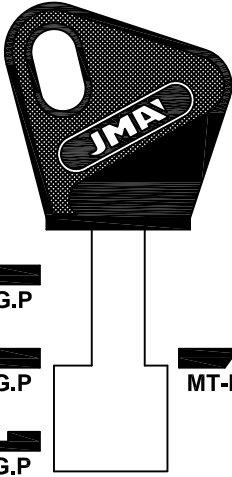
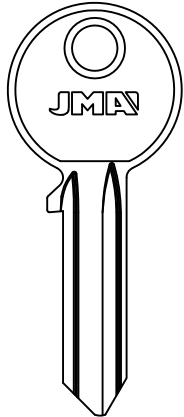
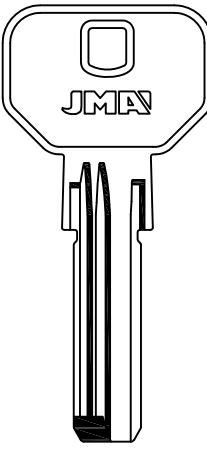
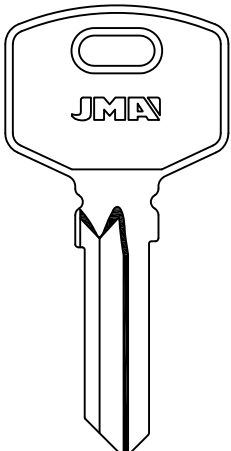
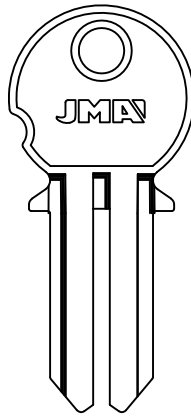
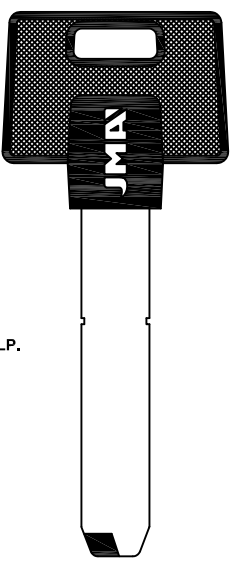
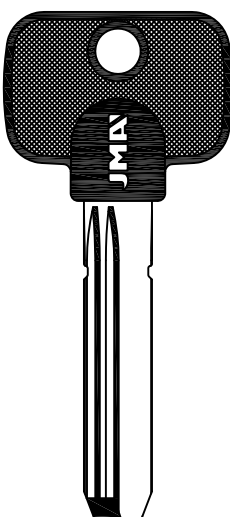
MOSRENTGUEN  
(RUS)**MOGILEV****MOG-1D****MON****MON-1I****MON-1D****MON-2I****MON-2D****MONOBLOC****MNO-1D**

FO

**MOSRENTGUEN****MR-1****MR-2****MR-3**

**PARA-FOR:**

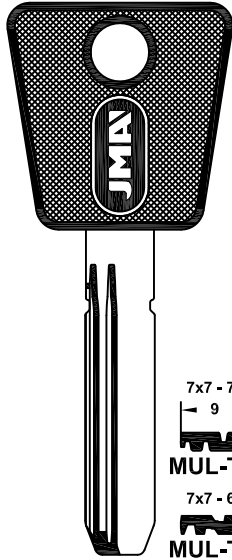
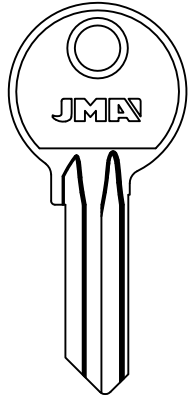
- MOTTURA (I)
- M.P. PLODARI (I)
- MSM
- MSV (P)
- MUL.T.LOCK (IL)

MOTTURA		M.P. PLODARI
 <p>LAT.</p> <p>MT-AG</p> <p>MT-CG</p> <p>MT-EG</p> <p>MT-GG</p>	 <p>LAT.</p> <p>MT-AG.P</p> <p>MT-CG.P</p> <p>MT-EG.P</p> <p>MT-DG.P</p> <p>MT-GG.P</p>	 <p>MP-1I</p> <p>MP-1D</p>
MSM		MSV
 <p>MSM-1D</p> <p>8.7</p> <p>2.3</p>	 <p>MSM-2D</p>	 <p>MSV-1</p> <p>MSV-2</p>
MUL.T.LOCK		
 <p>ALP.</p> <p>MUL-T2.P</p> <p>MUL-T3.P</p> <p>MUL-T4.P</p> <p>MUL-T5.P</p> <p>MUL-T7.P</p> <p>GAMMA</p>	 <p>ALP.</p> <p>MUL-T3.P1</p> <p>64</p> <p>MUL-T8.P1</p> <p>MUL-T9.P1</p> <p>JUNIOR</p> <p>MUL-T11.P1</p> <p>GAMMA</p>	

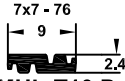




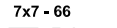
**MUL.T.LOCK**



ALP.



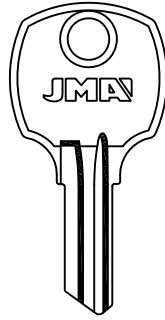
MUL-T10.P



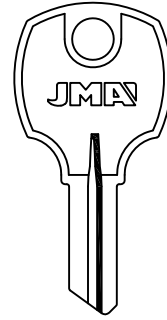
MUL-T16.P



**NATIONAL CABINET**



LAT.



LAT.



**PARA-FOR:**

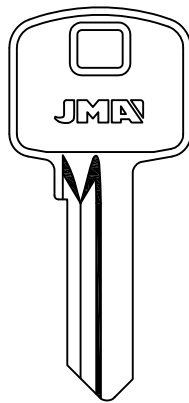
- MUL.T.LOCK (IL)
- NATIONAL CABINET (USA)
- NOVA (D)
- OCARIZ (E)
- OCTAVO M. (RUS)
- OFITA (E)
- OJMAR (E)

**NOVA**

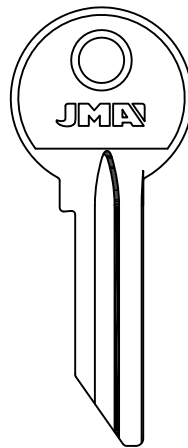


ABUS-TOP

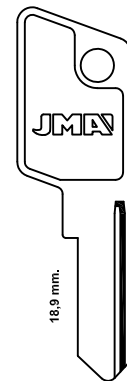
**OCARIZ**



**OCTAVO M.**



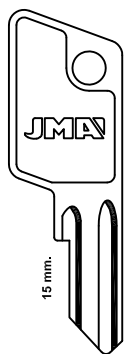
**OFITA**



18,9 mm.



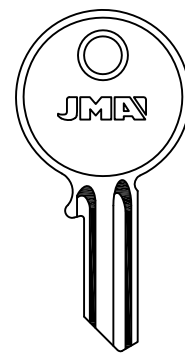
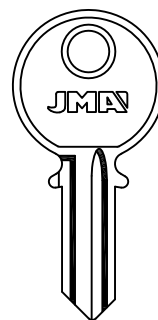
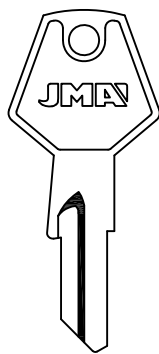
**OFITA**



15 mm.



**OJMAR**

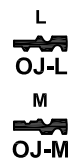
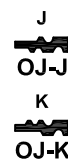
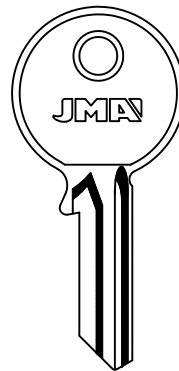
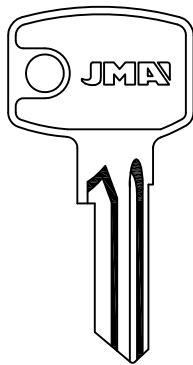
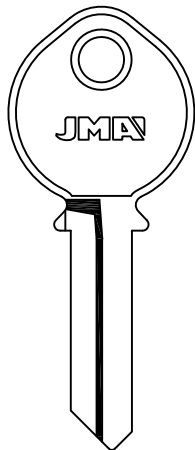


**PARA-FOR:**

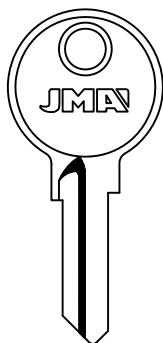
OJMAR (E)

OLIVA (I)

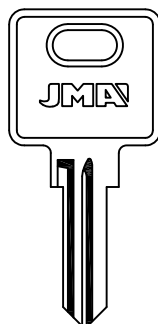
**OJMAR**



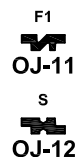
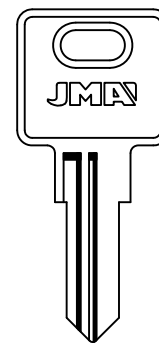
**OJMAR**



HERO-KEMEN-RS

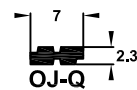
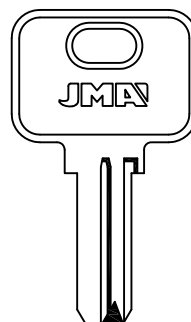
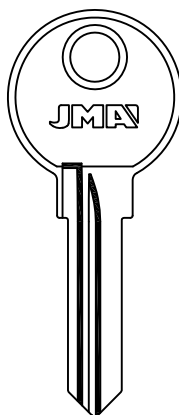
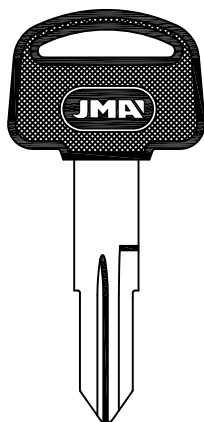


BURG-HRG-ISKU-KEMEN-MOFLEX-SISO-STUMPF METALL



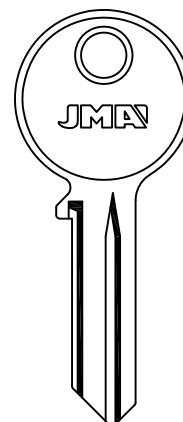
BURG

**OJMAR**



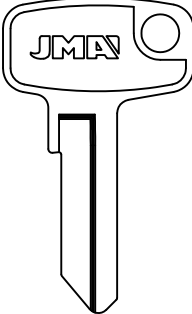
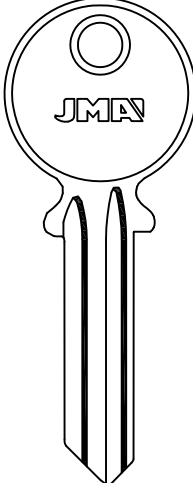
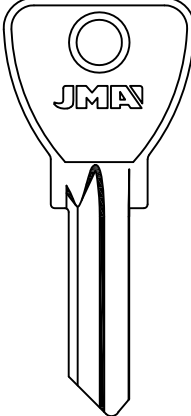
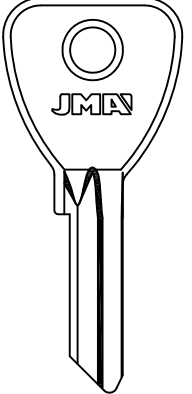
ALP.

**OLIVA**

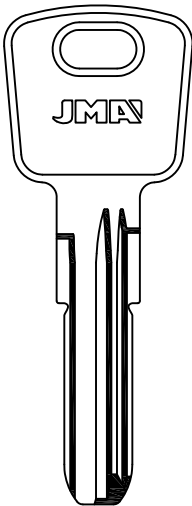
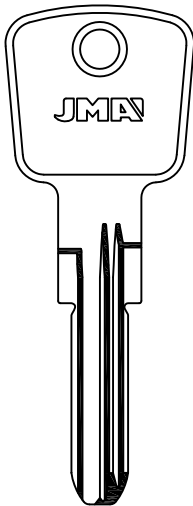
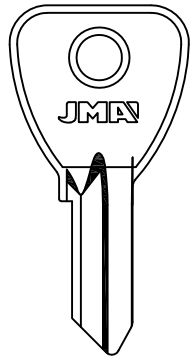
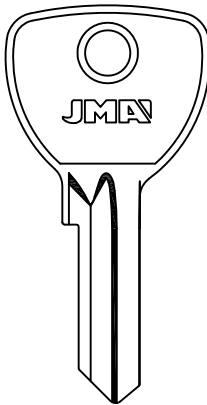


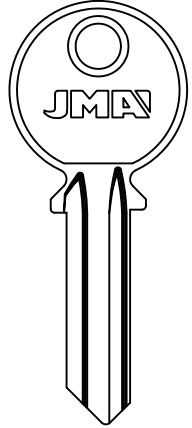
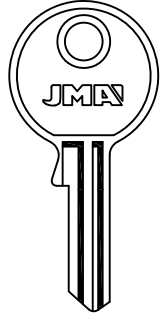

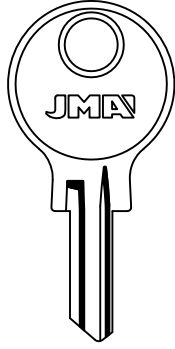
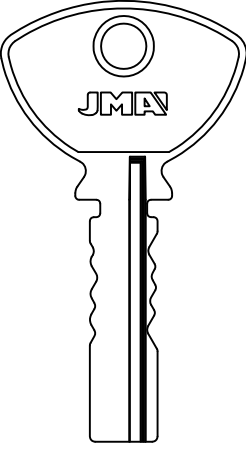
FERMABLOCK-PB-PREFER



OLIVETTI	OMA	O MEC	
 <p><b>OLIV-1</b></p>	 <p><b>OA-1</b></p> <p>C.A.R.S.</p>	 <p><b>OMC-1D</b></p>	 <p><b>OMC-2D</b></p>

**PARA-FOR:**  
 OLIVETTI (I)  
 OMA (I)  
 OMEC (I)  
 OMIV (I)  
 O.M.R. (I)  
 ORDO (F)  
 ORION-NOVOX (F)

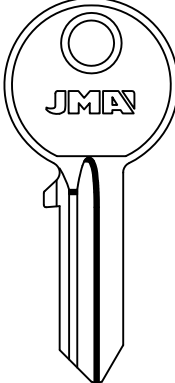
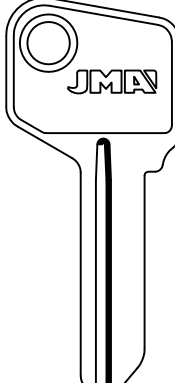
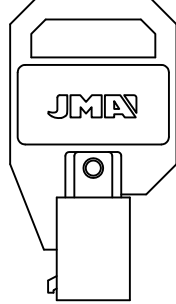
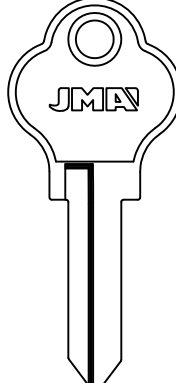




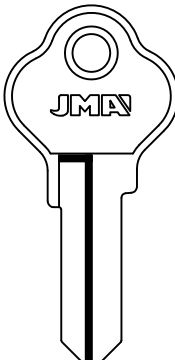
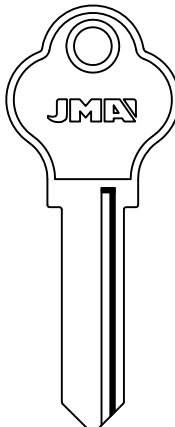
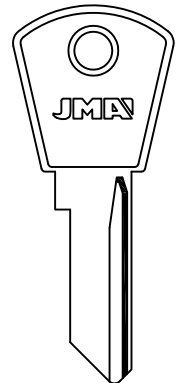
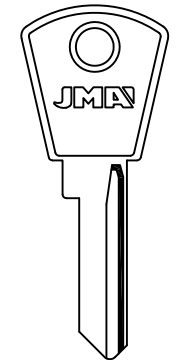





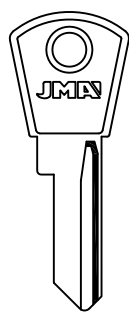
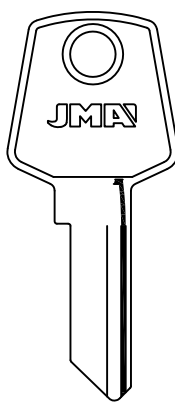
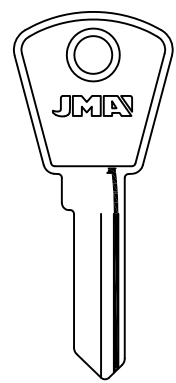
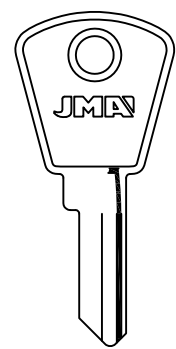




O MEC			
 <p>LAT.</p> <p><b>OMC-3</b></p> <p>SANTOS</p>	 <p>LAT.</p> <p><b>OMC-4</b></p>	 <p><b>OMC-5D</b></p>	 <p><b>OMC-6D</b></p>

OMIV	O.M.R.	ORDO	ORION-NOVOX
 <p><b>OMI-1</b></p> <p><b>OMI-1D</b></p> <p>CIB-STV</p>	  <p><b>OM-1</b></p> <p>MICHEL SEAT</p>	 <p><b>OR-1I</b></p>	 <p><b>ON-1I</b></p> <p><b>ON-1D</b></p> <p>DECAEUX</p>



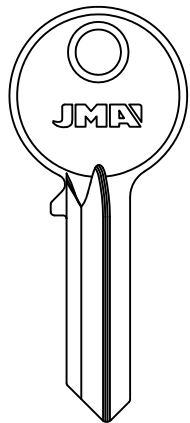
**PARA-FOR:**

- ORO (IL)
- ORSHA (RUS)
- P&C I. (USA)
- PADO (BR)
- PAPAIZ (BR)

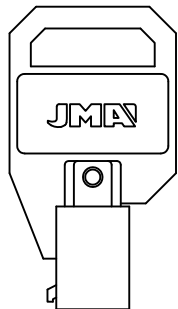
ORO	ORSHA	P&C I.	PADO
			
 ORO-1D	 ORK-1D	 PCI-1T	 PAD-1D
PADO		PAPAIZ	
			
 PAD-2D	 PAD-3	 PAD-3D	 45-50-60-70 PAP-1
		 35 PAP-2	
PAPAIZ			
			
 25-30 PAP-3	 45-50-60-70 PAP-4	 PAP-5	 PAP-6



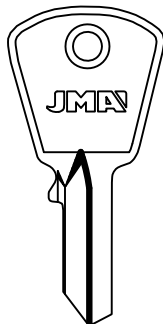
P.C.



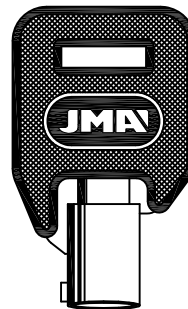
1 AL 5  
PC-1D



8,04 9,6  
PC-1T



...1 AL 5  
PC-2D



8,04 9,6  
PC-3T.P

ETNA-FEB-FPB-FRAL-SANTOS

PARA-FOR:

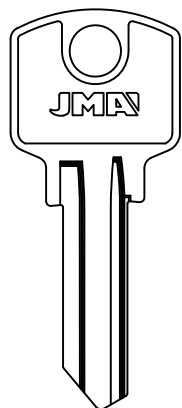
P.C. (I)

PENZMASH  
(RUS)

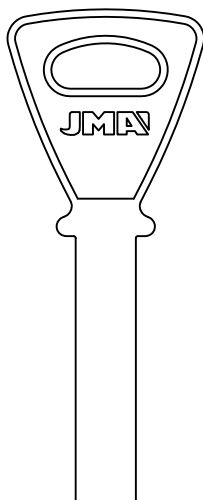
PETROZAVODSK  
(RUS)

PFAFFENHAIN  
(D)

PENZMASH

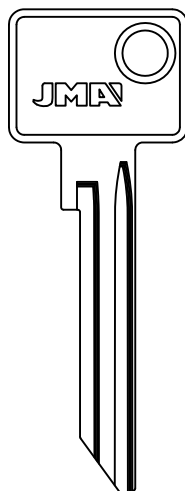


PEN-1 PEN-1D



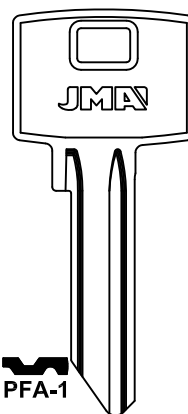
PEN-2

PETROZAVODSK



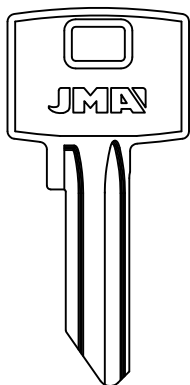
PET-1

PFAFFENHAIN

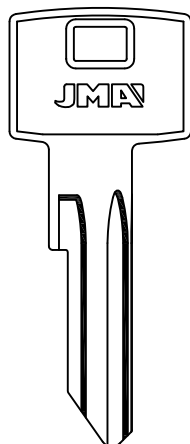


PFA-1  
KH  
PFA-2  
PFA-5

PFAFFENHAIN



L  
PFA-3



PFA-4

A21  
PFA-10D  
A22  
PFA-11D  
A23  
PFA-12D

EA  
PFA-13D  
EB  
PFA-14D  
EH  
PFA-15D  
EN  
PFA-16D  
RF  
PFA-17D  
RG  
PFA-18D

T21 AL T26-T28  
T31 AL T42  
T44 AL T46  
T51-T54-T65  
T85-T86-T91  
PFA-22 PFA-22D



**PARA-FOR:**

PFAFFENHAIN  
(D)

PHILLIPS (MEX)

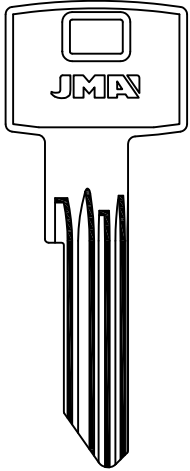
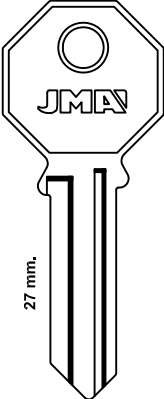
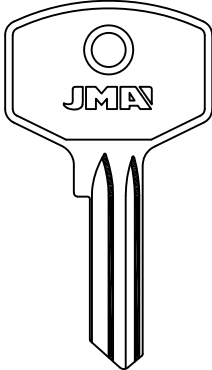








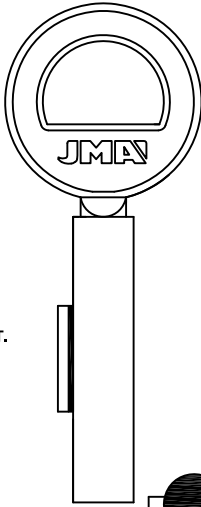
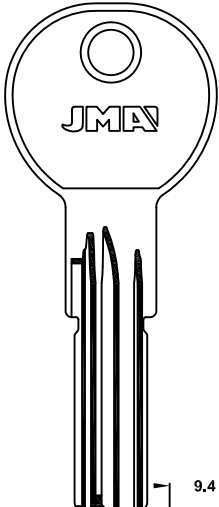
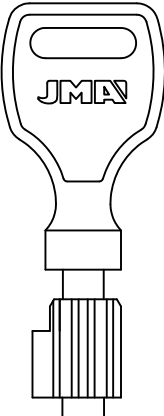
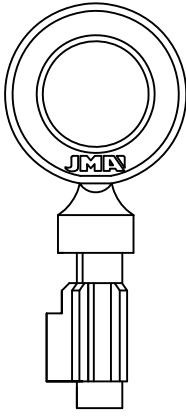

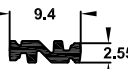



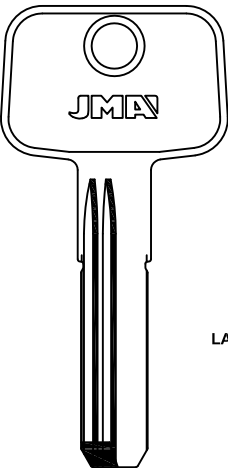
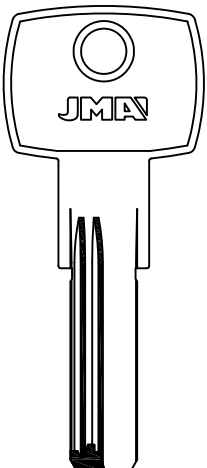
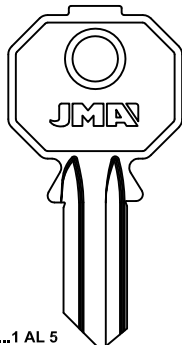
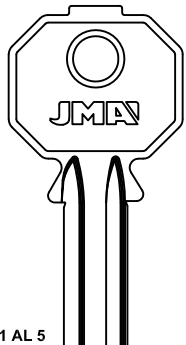










PHOENIX (GB)

PICARD (F)

POLLUX (F)

POTENT (I)

PREFER (I)

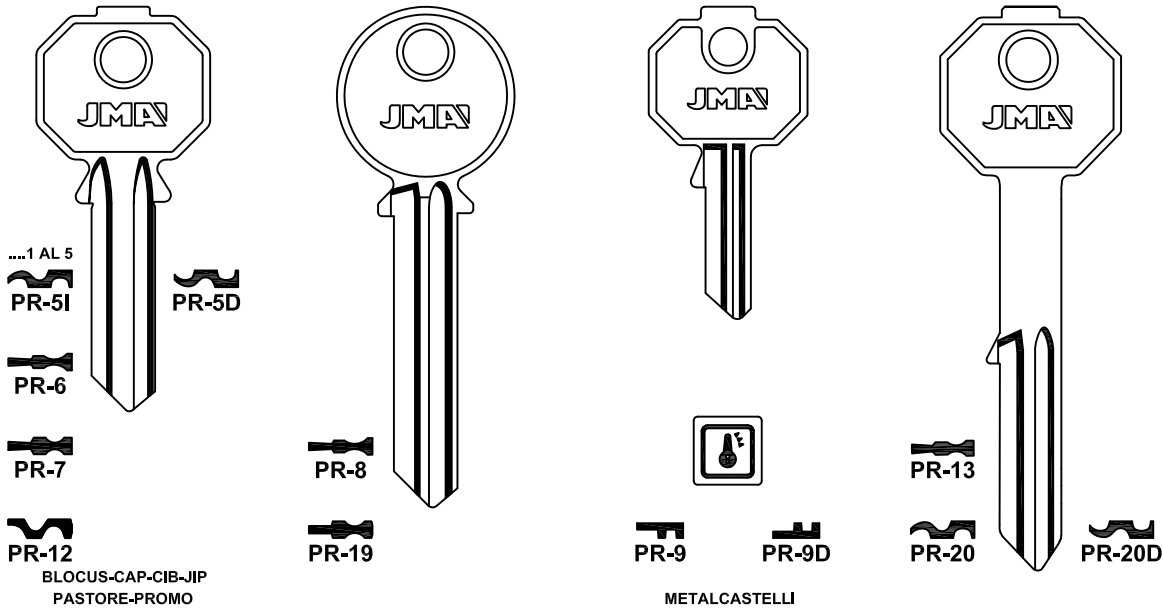
PFAFFENHAIN		PHILLIPS	PHOENIX	
		 <p>27 mm.</p>		
 PFA-6  PFA-6D  PFA-21		 PHI-52	 PHO-1	
			 A21 PFA-7D  A22 PFA-8D  A23 PFA-9D	
PICARD		POLLUX		
 <p>LAT.</p>  <p>LAT.</p>		 <p>LAT.</p>  <p>LAT.</p>		
 PIC-1E  PIC-8D <p>9.4 2.55</p> <p>ISEO</p>		 POL-3TEC  POL-5TEC  POL-4E		
POTENT		PREFER		
 <p>LAT.</p> 		 <p>...1 AL 5</p>  <p>...1 AL 5</p>		
 PTN-1D <p>8.6 2.4</p>		 PR-1  PR-1D  PR-4I  PR-4D  PR-2  PR-10  PR-3  PR-11 UNIFOR BLOCUS-CAP-CIB-JIP PASTORE-PROMO		
 PTN-2D <p>P04..... 1-2-3-4-5-6</p>				



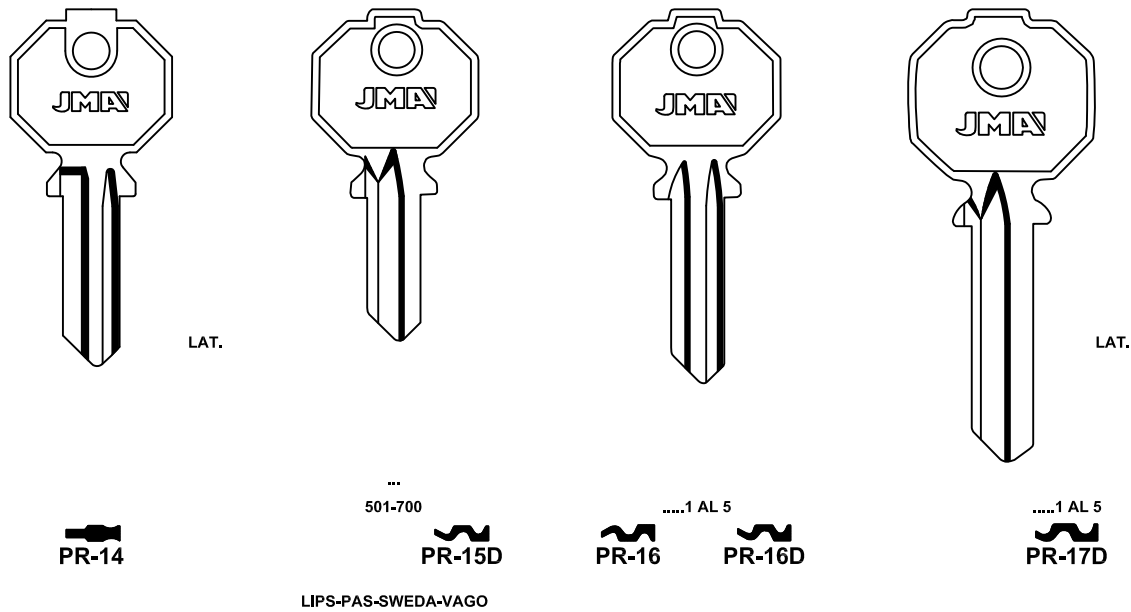
**PREFER**

**PARA-FOR:**

PREFER (I)  
REGAL (GB)  
RENZ (D)



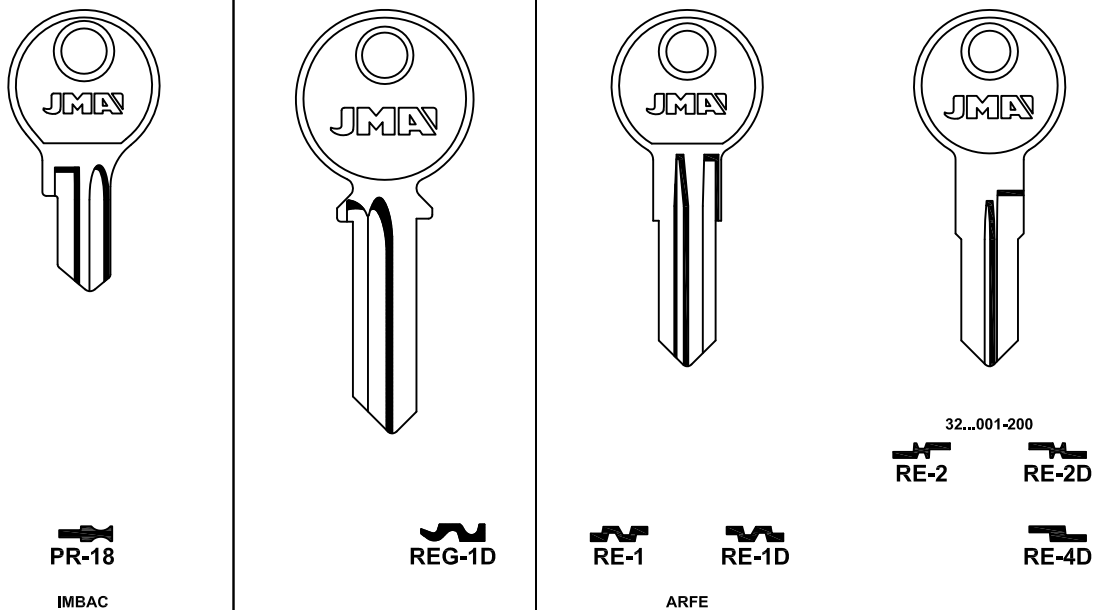
**PREFER**



**PREFER**

**REGAL**

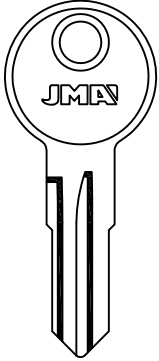
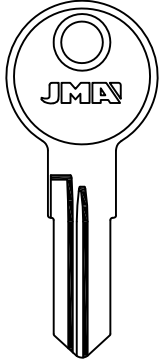
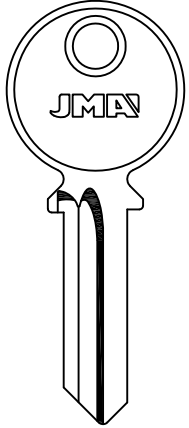
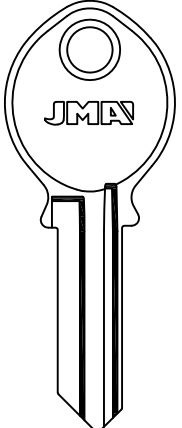






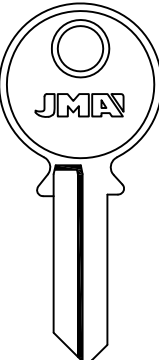

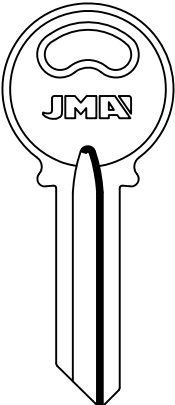
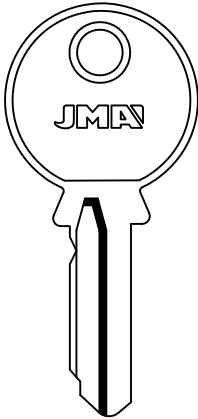
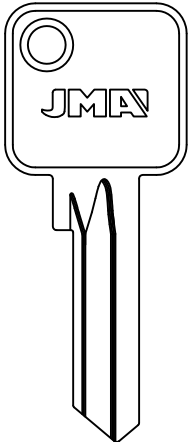




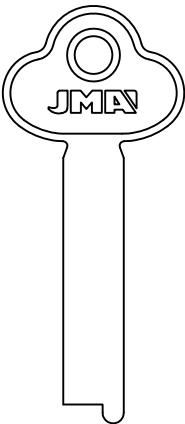
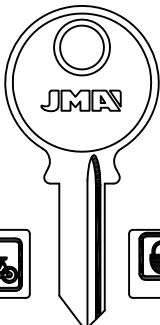


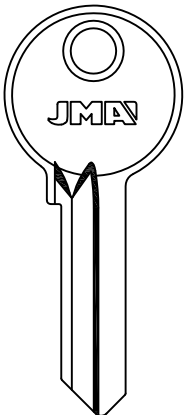








**RENZ**





**PARA-FOR:**

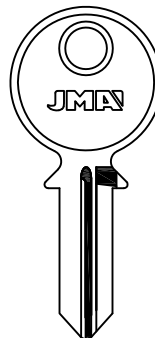
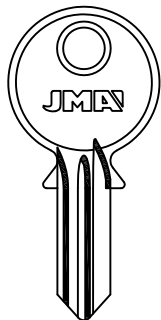
- RENZ (D)
- REX (DK)
- RGM (E)
- RIAZIAN (RUS)
- RICOUARD (F)
- RIGA (RUS)
- RIL (E)
- RIPA (E)
- RITA

RENZ		REX	RGM	
 			 	
 RE-3D  RE-5D		 REX-1D	 RGM-1I  RGM-1D	
RGM	RIAZIAN	RICOUARD	RIGA	
 				
 RGM-2	 RAZ-1D	 RIO-1D COUILLET-DECAYEUX-KIFERM LAS-PASSY-YVEL	 RIG-1D	
RIL	RIPA	RITA		
	  			
 26-M	 RI-1I  RI-1D  RI-2I  RI-2D  RI-3I  RI-3D ABUS-FADE	 RIT-1D		



# RONIS

PARA-FOR:  
RONIS (F)



A8..AA-DS  
..8AB-ZZ  
S...385-402



A9..AA-DS  
..8AB-ZZ  
S...403-420



..4AB-ZZ  
S...331-348



RO-2I

..3AB-ZZ  
....1 AL 4



RO-2D

AA-JZ  
A4../A.4.



RO-4I

AA-JZ  
A3../A.3.  
S...213-246



RO-4D

AB-ZZ  
..6  
S...349-366



RO-6I

AB-ZZ  
..7  
S...367-384



RO-6D



C4..AA-ZY  
D4..AA-HR



RO-5I

C3..AA-ZY  
D3..AA-HR  
J...1-544

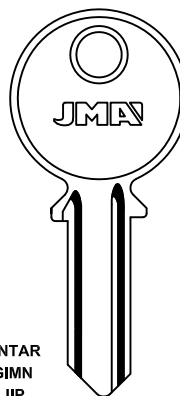
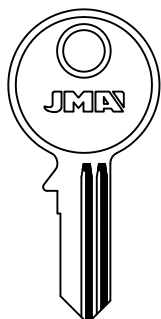


RO-5D

ABSA-FROSER-PJ-SADV

ABSA

# RONIS



ARMOR  
EMHART  
FORINDEX  
KARDEX  
MLM  
NEMEF  
RONEO  
SANEL STRAFOR  
SCHAFFER  
YAC

...11 1-700  
A...A1-700  
C...101-600  
D...1-1000  
T...1-380  
E...1-1000  
T...107-400  
Y...101-600



RO-8I

T...1-380  
TA...1-224  
GV...1-300  
...F1-500  
1F..1-21



RO-8D

F...1-500



RO-30

...0 AL 8



RO-30D

...151-700  
E...1-1000  
T...107-400  
Y...101-600



RO-32D

...11 1-700  
A...A1-700  
C...101-600  
D...1-1000  
T...1-380  
TA...1-224  
GV...1-300  
...F1-500  
1F..1-21



RO-33

ANTAR  
GIMN  
JIP  
LAPERCHE  
PM  
SESA



RO-9I



RO-9D

...151-700  
E...1-1000  
T...107-400  
Y...101-600



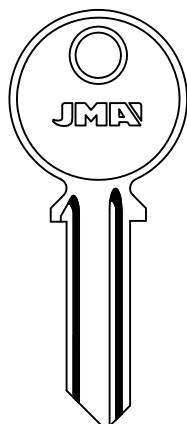
RO-7I

TA...1-224  
GV...1-300  
...F1-500  
1F..1-21



RO-7D

# RONIS



FM  
RO-18I  
LIONA LIOX-LAPERCHE



RO-19I

LAPERCHE



RO-19D



RO-20I

FONTAINE-LAPERCHE



RO-20D



RO-21I



RO-21D

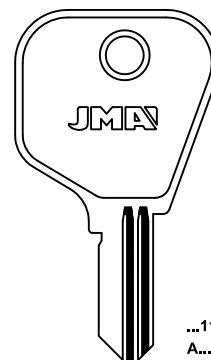


RO-22I

RO-22I

## RO-10D

ANTAR  
BLOCUS  
BAB  
DEBEAURAIN  
DELTA  
DERLOCHE  
DESPREZ  
DC  
EMGE  
EQUIBATIR  
FONTAINE  
FORINDEX  
GOLLOT  
GUIDOTTI  
JIP  
LAPERCHE  
LIONA-LIOX  
MAFOR  
MONDIAL  
MOREAUX  
NUMIDIA  
PM  
SESA  
STREMLER  
STUV  
VEGA



...151-700  
E...1-1000  
T...107-400  
Y...101-600



RO-11I

...11 1-700  
A...A1-700  
C...101-600  
D...1-1000  
T...1-380  
TA...1-224  
GV...1-300  
...F1-500  
1F..1-21



RO-11D

.....1 AL 9  
A/Z.....1 AL 8  
.....A/Z 1 AL 8  
MX....1100-1699



RO-10I



RO-10D



RO-23D

ABSA-SADV-SIMPLEX



**PARA-FOR:**

- RONIS (F)
- ROSSETTI (I)
- ROYAL (RC)
- RUKO (DK)

**RONIS**

**RO-12I**    **RO-12D**  
 M...601-983    TAV  
**RO-16I**    **RO-16D**  
 BURG-STRAFOR

....1-1296  
 .....0 AL 9 AL 0  
 .....1 AL 9  
**RO-24I**    **RO-24D**  
 ANTAR-LAPERCHE-SESA

**FM**  
**RO-25I**    **RO-25D**  
 LAPERCHE

**FL**  
**RO-26I**    **RO-26D**  
 LAPERCHE

**FK**  
**RO-27I**    **RO-27D**  
 LAPERCHE

**RO-28I**    **RO-28D**  
**RO-29D**    **RO-31D**  
 SOLOR

**RONIS**

**RO-34D**    **RO-36D**  
 CATOR    JD

**RO-37**    **RO-37D**    **RO-39**  
**RO-38**    **RO-38D**    **RO-40**    **RO-40D**  
**RO-41**    **RO-42**

**ROSSETTI**

**ROYAL**

**RUKO**

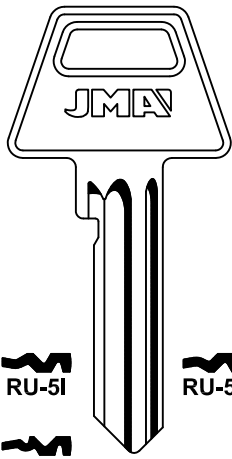
**ROSE-1**    **ROY-1**    **RU-1D**  
 LAT.    ALU.    \* LAT.

.....1 AL 8  
 .....1 AL 9  
 .....1 AL 9 AL 0 A-B  
 .....0 AL 9 A AL M  
 S.....1 AL 9  
**RU-2I**    **RU-2D**  
**RU-3D**  
**RU-4D**  
**RU-10D**  
 \* **RU-19D**  
**RU-TL**

DIFA



## RUKO



RU-5I

RU-6I

RU-9I

RU-5D

RU-9D

RU-K

RU-L

RU-M

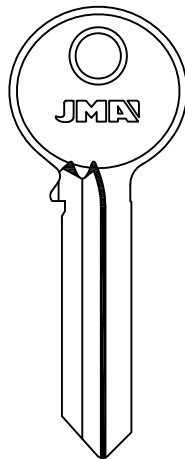
SKB  
RU-11D

RU-12D

RU-14D

RU-15

RU-KD



RU-7D

.....  
1 AL 9 A AL C  
RU-8D

GK  
RU-GK7

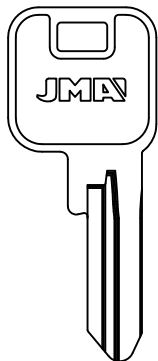
GL  
RU-GL7

GM  
RU-GM7

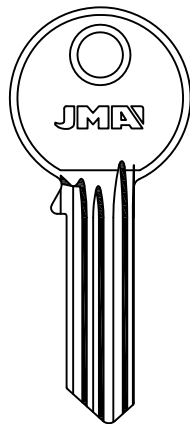
GS  
RU-GS7

ASSA

## RUKO



RU-13D

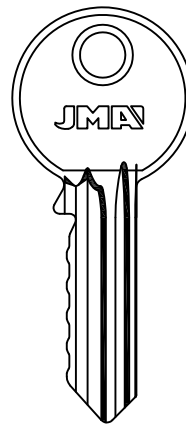


GC  
RU-GC

GK  
RU-GK  
GL  
RU-GL

GS  
RU-GS

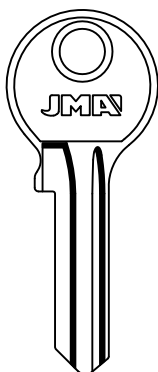
HNR  
RU-16D



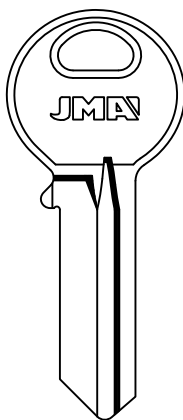
GM  
RU-GM

ASSA

## RUSSIA

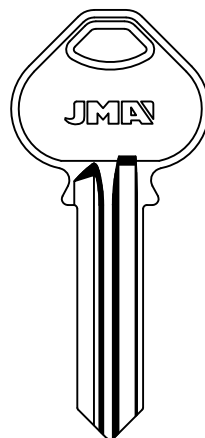


RSS-1

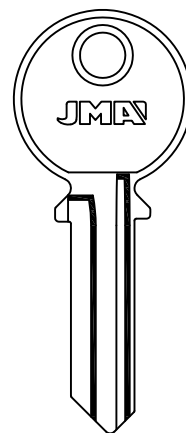


RSS-2D

## RUSSWIN



RUS-1



RUS-2

LAT.

PARA-FOR:  
RUKO (DK)  
RUSSIA (RUS)  
RUSSWIN (USA)



**PARA-FOR:**

- SABT (KW)
- SAM (RUS)
- SAMSONITE (USA)
- SARGENT (USA)

SABT	SAM		SAMSONITE
 SABT-1	 SAM-1D	 SAM-2D	170 S  SA-1 SA-1D

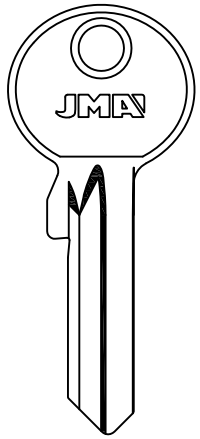
SAMSONITE		SARGENT	
 SA-2	 SA-3I SA-3D	SE 041 SE 052 SE 083 SE 124 SE 165 SE 186  SA-4	LN      RN      S  SAR-1 SAR-1D SAR-2D

**SARGENT**

LAT.	LAT.	LAT.	LAT.		
 SAR-3D	 SAR-4	 SAR-4D	 SAR-5D	LN      RN      S  SAR-6 SAR-6D	

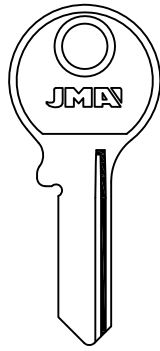


**SATURN**



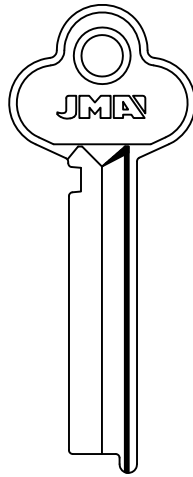
SAT-1D

GERA-VERA



SAT-2

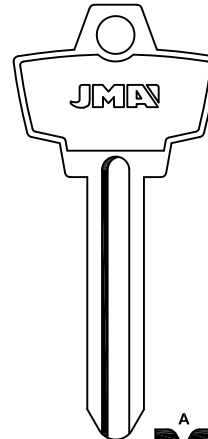
**SCHÄRER**



SHR-1

LAT.

**SCHLAGE**



A  
SLG-1

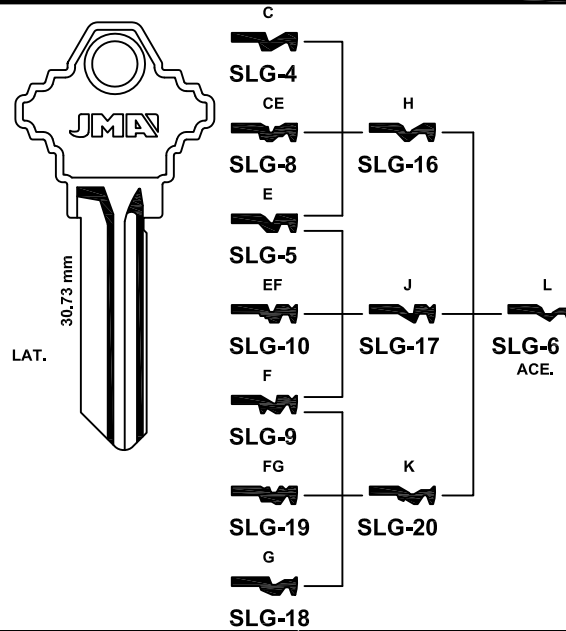
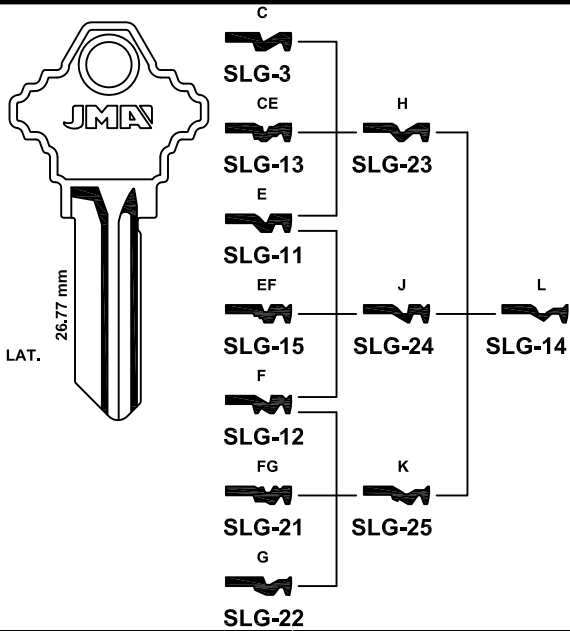
W  
SLG-2

EPO

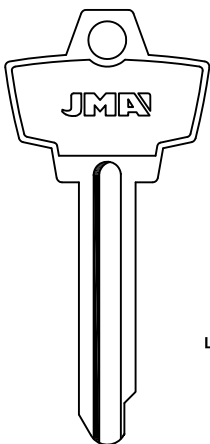
**PARA-FOR:**

- SATURN (D)
- SCHÄRER (USA)
- SCHLAGE (USA)
- SCHLECHTENDAHL (D)
- SCHUCO (D)
- SEA (CH)

**SCHLAGE**



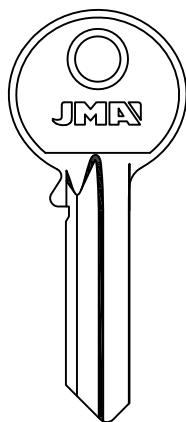
**SCHLAGE**



A  
SLG-7

LAT.

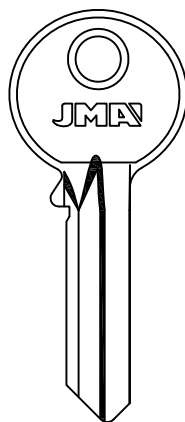
**SCHLECHTENDAHL**



SCH-1D

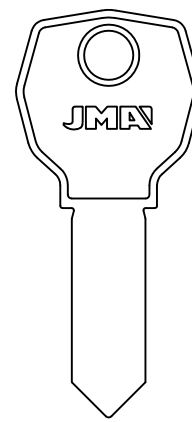
CASI-HUTRA-NORDWEST

**SCHUCO**



SCC-1D

**SEA**



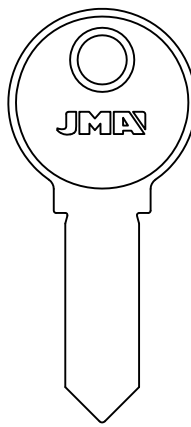
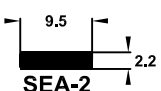
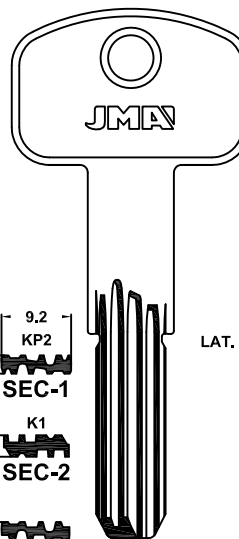
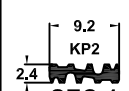


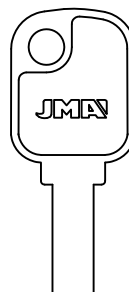

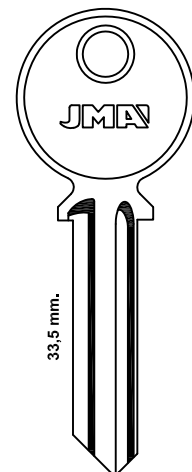


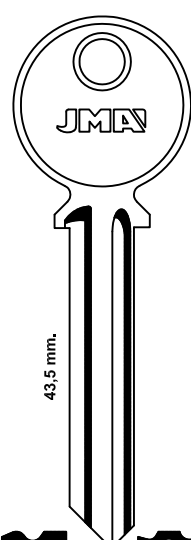


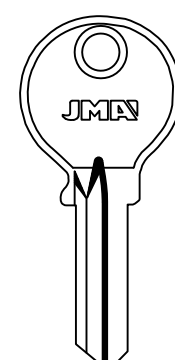

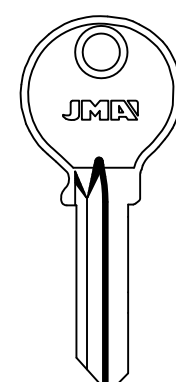

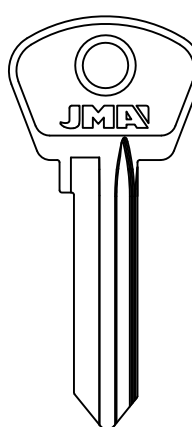

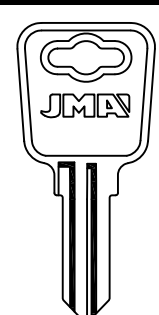

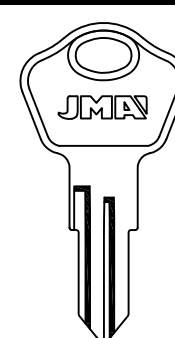

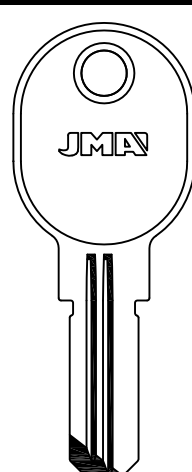

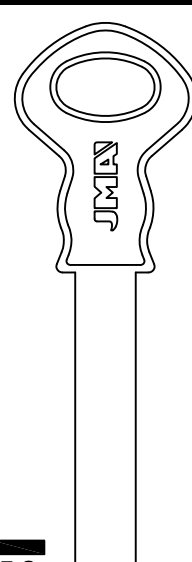

9.5  
20-23  
2.2  
SEA-1

EZCURRA-HASLER-VIDMAR



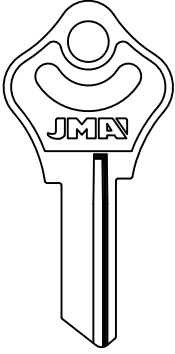

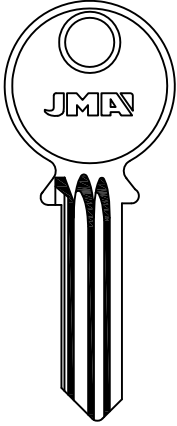

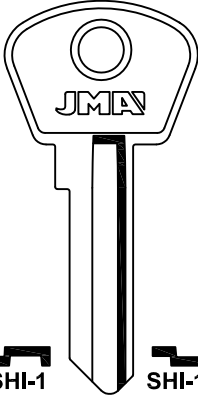




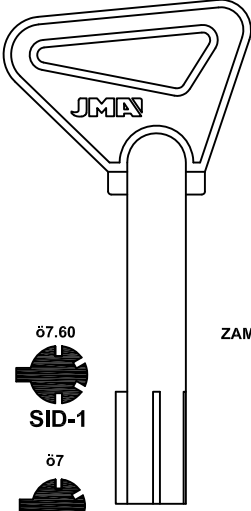


**PARA-FOR:**

- SEA (CH)
- SECUREMME (I)
- SECURITAL (I)
- SELECT (F)
- SELIVANOVSK (RUS)
- SENTRY SAFE (USA)
- SERRALLER (E)
- SERRETA (E)

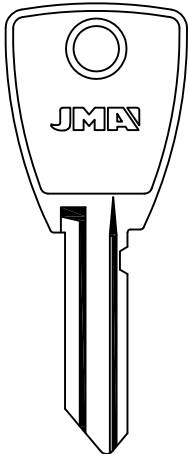

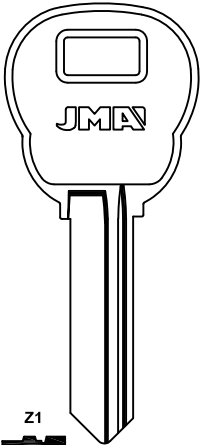



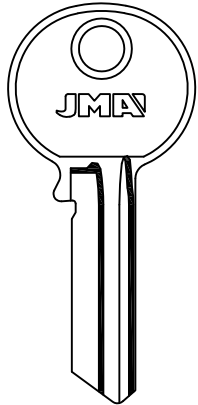


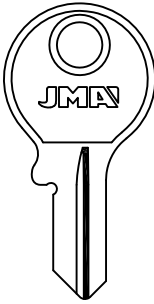

SEA	SECUREMME	SECURITAL	SELECT
 <p>LAT.</p>  <p>.....1 AL 7</p> <p>9,5      2,2</p> <p><b>SEA-2</b></p> <p>EZCURRA-HASLER-VIDMAR</p>	 <p>LAT.</p>  <p>9,2 2,4 <b>SEC-1</b></p>  <p>K1 2,85 <b>SEC-2</b></p>  <p>2,37 <b>SEC-3</b></p>	 <p>LAT.</p>  <p>5,46      1,9 <b>SCR-1</b></p> <p>KYR</p>	 <p>ZAM.</p> <p>33,5 mm.</p>   <p><b>SEL-1I      SEL-1D</b></p>
SELECT			SELIVANOVSK
 <p>43,5 mm.</p>   <p><b>SEL-2I      SEL-2D</b></p>	  <p><b>SEL-3D</b></p>	  <p><b>SEL-4D</b></p>	  <p><b>SL-1</b></p>
SENTRY SAFE	SERRALLER	SERRETA	
 <p>LAT.</p>  <p><b>SEN-1D</b></p>	 <p>LAT.</p>  <p><b>SEN-2D</b></p>	 <p>LAT.</p>  <p><b>SER-3D</b></p>	  <p><b>7-S</b></p>

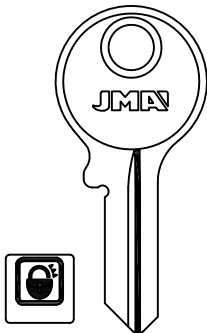




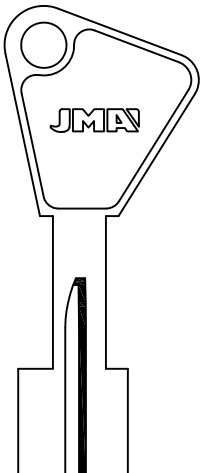

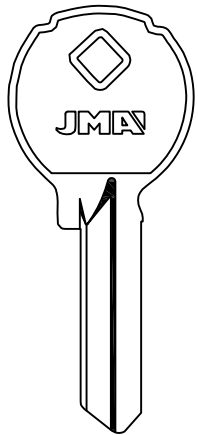

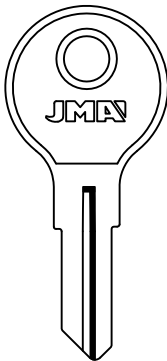



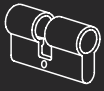


SHANGAI	SHAW	SHILUTE	SIDESE
  CINA	 04  HTV-VAUGHN-YALE	    	 ZAM.   ø7.60 ø7

**PARA-FOR:**  
 SHANGAI (RC)  
 SHAW (GB)  
 SHILUTE (RUS)  
 SIDESE (E)  
 SIMECA (CH)  
 SIS (I)

SIMECA			SIS
  GUTLER-KATE-ORBA SIAM-SIMATIC	 Z1  40   GUTLER-KATE-ORBA SIAM-SIMATIC	  	  FEL

SIS			
     UTZ-ZENITH	 	 LAT.  LÅSBOLAGET	 



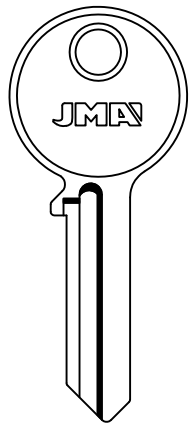
**PARA-FOR:**

- SIS (I)
- SISO (I)
- SJL (RUS)
- SOFER (P)
- SOFI-SONAFI (P)
- SOLER (E)
- SOPRANO (BR)

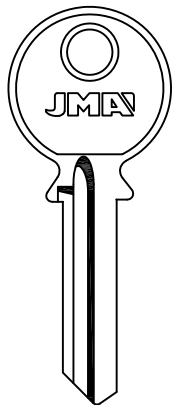
		SIS		SISO		SJL	
				EVERGOOD-JOMA			
SOFER		SOFI-SONAFI					
	26.4 mm						
SIL							
SOFI-SONAFI		SOLER		SOPRANO			
				90 mm			



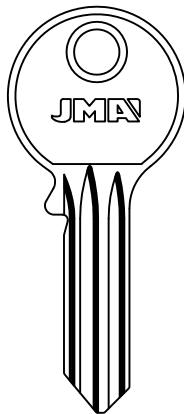
**SOS**



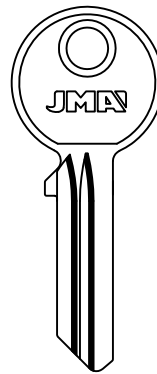
 SOS-1D



 SOS-2D



 SOS-3



 SOS-4D

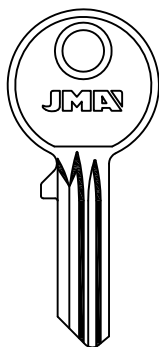
**PARA-FOR:**

SOS (F)

SPIDER (IL)

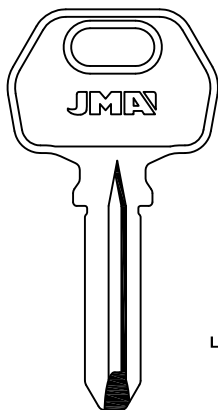
SQUIRE & SONS  
(GB)

**SOS**

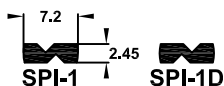


 SOS-5

**SPIDER**

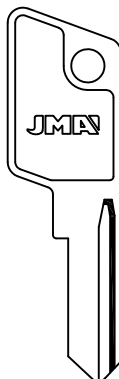


LAT.

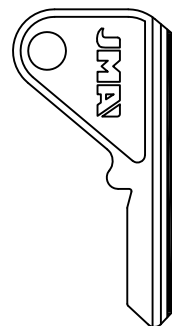


SPI-1 SPI-1D  
CAVERS-CODKEY-LOCKSYS

**SQUIRE & SONS**

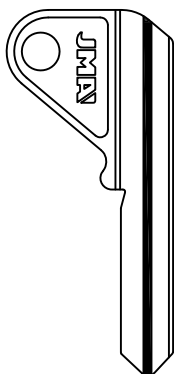


 SQ-1

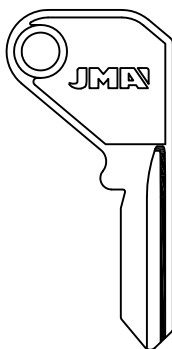


 SQ-2

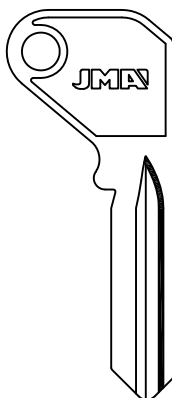
**SQUIRE & SONS**



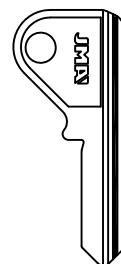
 SQ-3D



 SQ-4



 SQ-5D



 SQ-6



**PARA-FOR:**

SQUIRE & SONS  
(GB)

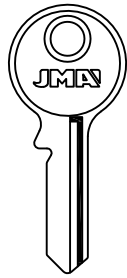
STA-LOCK (GB)

STAR (J)

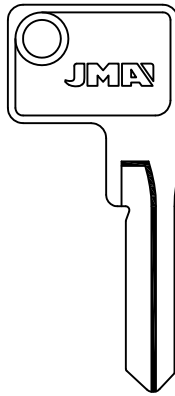
STARLET (D)

STEKLOMASH  
(RUS)

**SQUIRE & SONS**

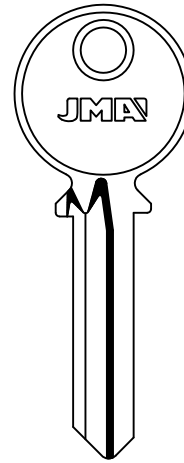


**SQ-7**



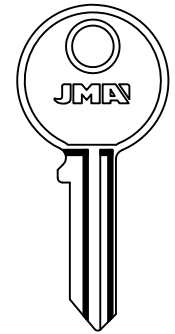
**SQ-8D**

**STA-LOCK**



**STL-1D**

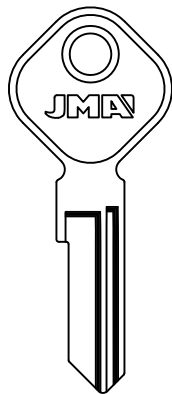
SECURE



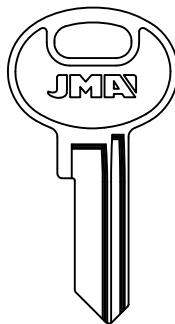
**STL-2I**

SECURE

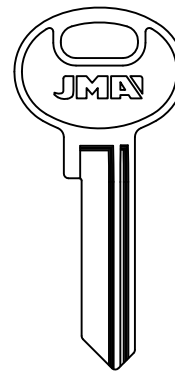
**STAR**



K...  
1-1600  
**STA-1**

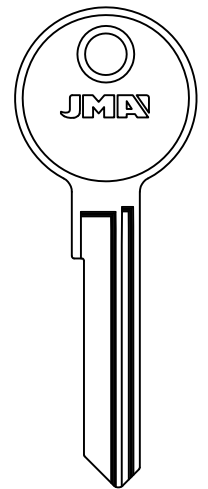


**STA-1D**



**STA-2**

**STA-2D**



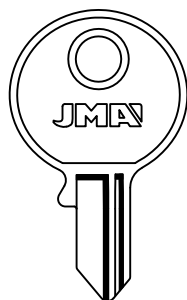
**STA-3**

**STA-3D**

**STA-4**

**STA-4D**

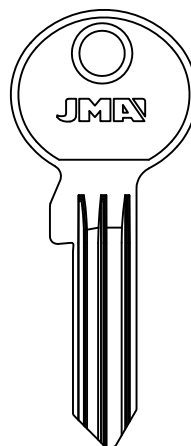
**STAR**



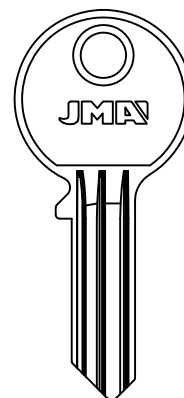
**STA-5**

**STA-5D**

**STARLET**

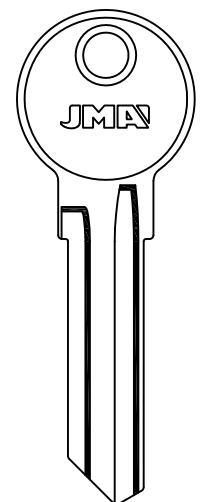


**ST-1I**



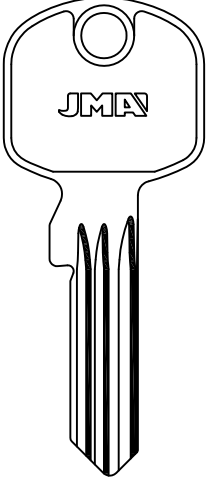

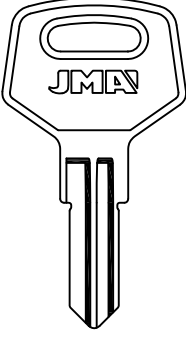
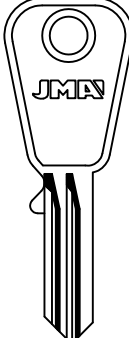















**ST-2**

**STEKLOMASH**

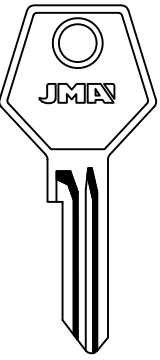
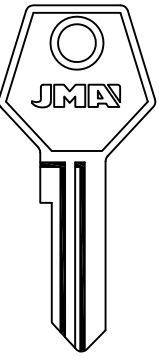
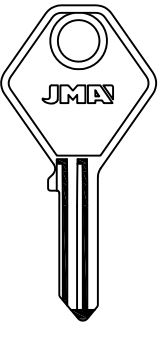
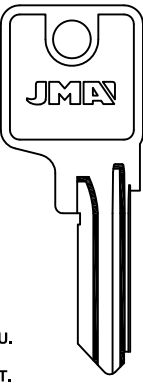










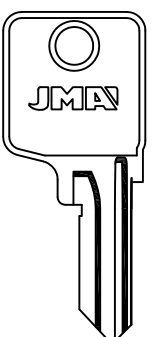
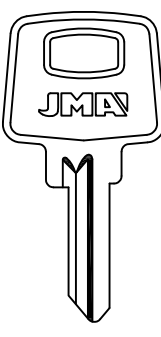

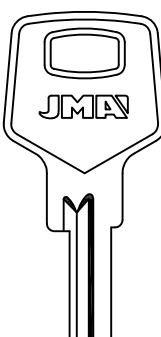









**STK-1**



STEM			STERLING	STREBOR
	 STE-8D			
	 STE-7	 STE-14D		
	 STE-6	 STE-13D		
	 STE-5D	 STE-12		
	 STE-4	 STE-11		
	 STE-3	 STE-10		
 STE-1	 STE-2D	 STE-9D	 STG-1	 STR-1
GE GE				

**PARA-FOR:**  
 STEM (D)  
 STERLING (GB)  
 STREBOR (GB)  
 STS (E)

STREBOR			STS	
				
			ALU. LAT.	
 STR-2 INNOCENTI	 STR-4	 STR-5	 STS-1I	 STS-1D
TS...300-369	S..1-70		 STS-28	 STS-1D.P

STS				
				
				
 STS-3I	 STS-3D	 STS-4D	 STS-4D.P	 STS-6D
SEMEL	BTM	BTM	BTM	



**PARA-FOR:**

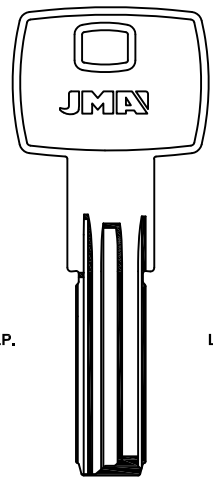
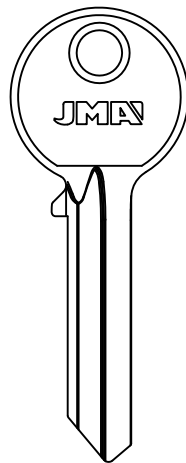
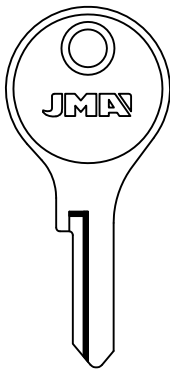
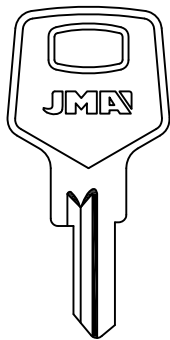
STS (E)

STUBLINA (SCG)

STUMPF (D)

STUV (D)

**STS**



STS-7D

BTV

STS-12D

DAD

STS-13D

STS-21D

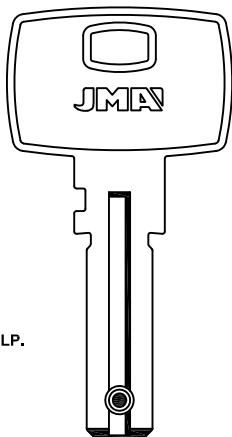
STS-35

MEGA6  
STS-38

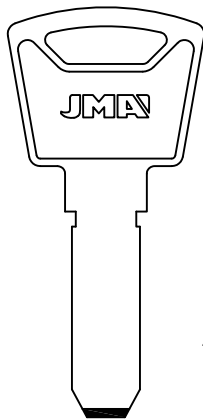
ALP.

LAT.

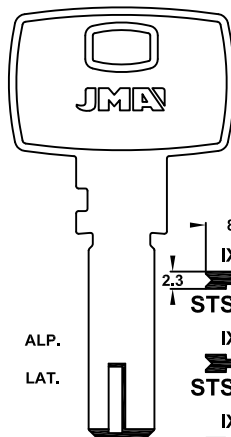
**STS**



ALP.



CAYS



ALP.

ALP.

LAT.

DOM-ESAFE  
FAC-IFAM  
SERRALLER  
TECSESA  
TECNOLAR

IX-3  
2.3  
8.5  
STS-TV3

IX-5

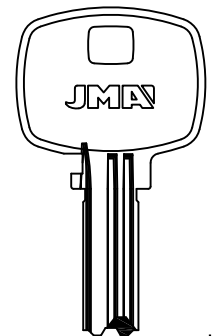
STS-TV5

IX-8

STS-TV8

IX-9

STS-TV9



LAT.

IX-BOLA  
8.5  
2.3  
STS-B1

8.8  
2.3  
STS-T14

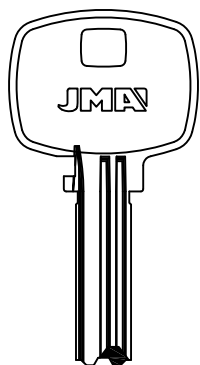
7.1  
2.3  
STS-X5

**STS**

**STUBLINA**

**STUMPF**

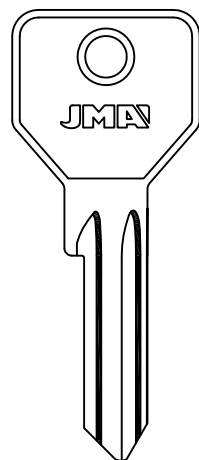
**STUV**



LAT.

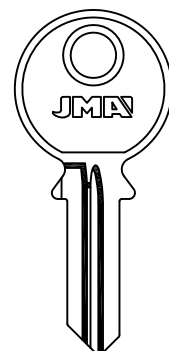


7.1  
2.3  
STS-X6



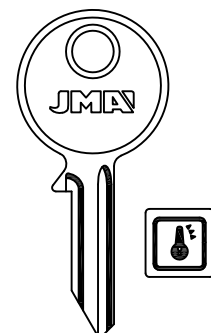
STB-1

STB-1D



STF-1

STF-1D



1F...201-278  
1F...Z201-278  
1F...X201-278

2F...  
201-278

STUV-1I

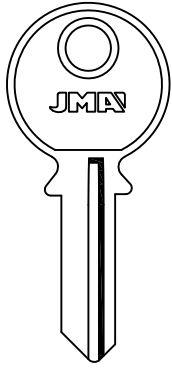
STUV-1D

9F  
STUV-3

DOM-MLM

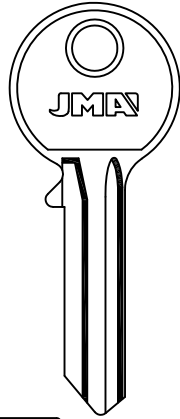


**STUV**

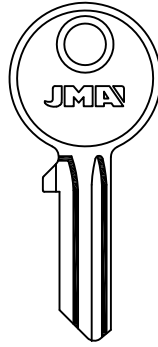


**STUV-2**

**SUREX**

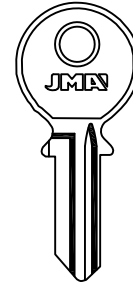


**SR-1I**



**SR-2**

ATLAS



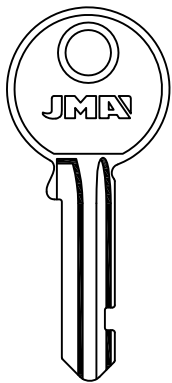
**SR-3**

ATLAS-EUROP-MATTEY

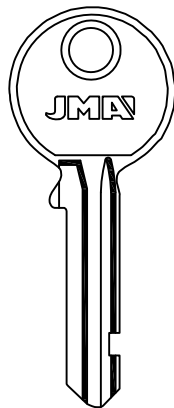
**PARA-FOR:**

- STUV (D)
- SUREX (F)
- T-KEY
- TAITO (J)
- TALLINN (RUS)

**SUREX**

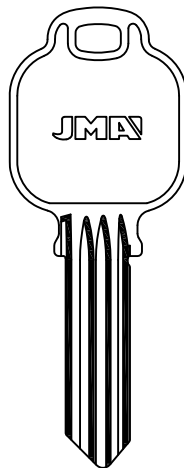


**SR-4**

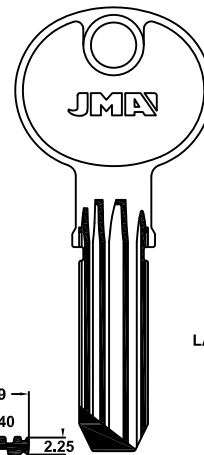


**SR-5**

**T-KEY**



**TKY-1**



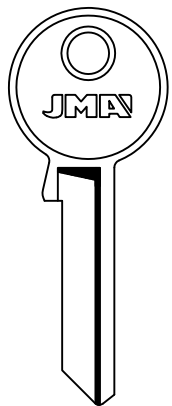
**TKY-2**

LAT.

**TKY-3**

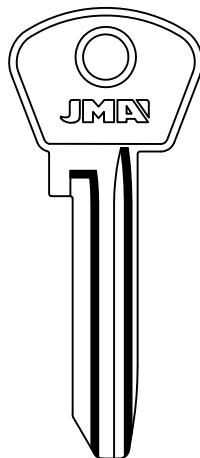
BAILING LOCK

**TAITO**



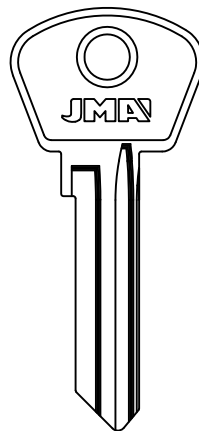
**TAI-1**

**TALLINN**

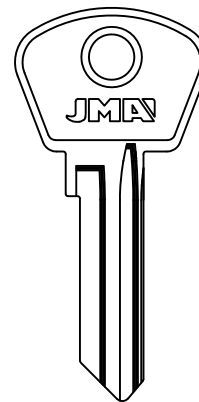


**TAL-1**

**TAL-1D**



**TAL-2**



**TAL-3**





**PARA-FOR:**

- TARONI (I)
- TAYLOR (USA)
- TECON (E)
- TECSESA (E)
- TEICOCIL (P)
- TEKA (S)
- TEM (E)
- TESA (E)

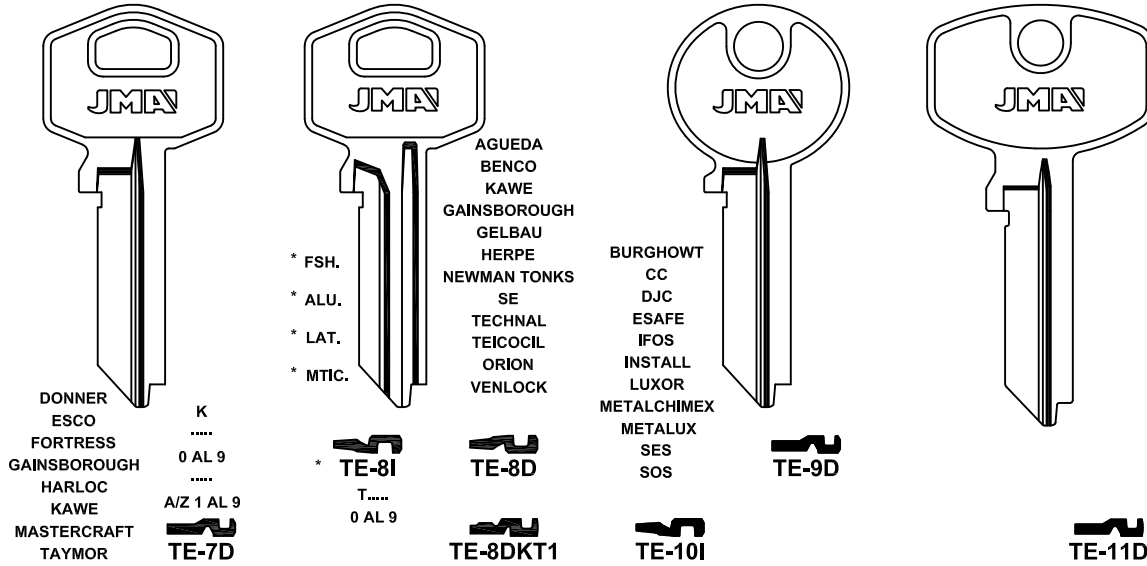
	TARONI	TAYLOR	TECON	
	<p>LAT.</p> <p>TRO-1 TRO-1D</p>	<p>TAY-1</p>	<p>LAT.</p> <p>TC-1 TC-2</p>	<p>TC5</p>
	TECSESA	TEICOCIL	TEKA	TEM
	<p>ALP.</p> <p>TEC-2</p>	<p>TEI-1D</p>	<p>20104 20004</p> <p>TK-2I TK-2D</p> <p>ASSA-ERMEX-LM</p>	<p>TEM-I35 TEM-D35</p>
	TEM	TESA		
	<p>TEM-I55 TEM-D55</p> <p>CORSA</p>	<p>* LAT.</p> <p>TE-1I TE-1D</p>	<p>TE-3</p> <p>MR</p>	<p>TE-4</p> <p>IFOS</p>



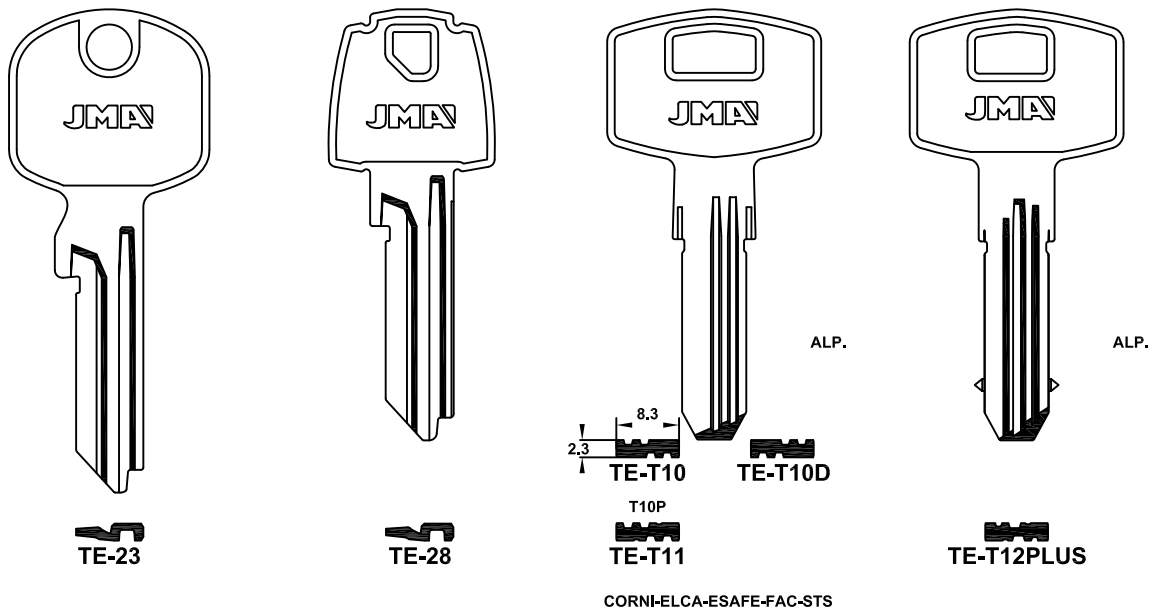
## TESA

PARA-FOR:

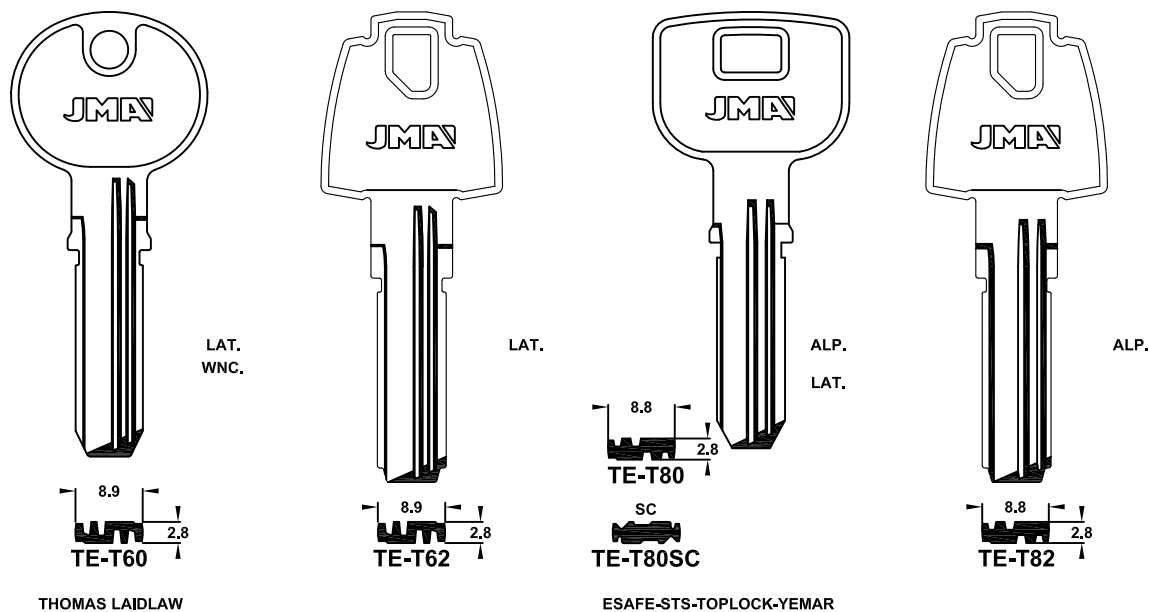
TESA (E)



## TESA

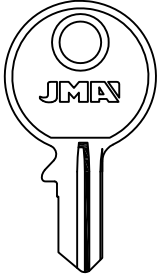
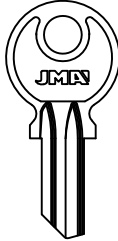
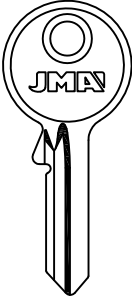
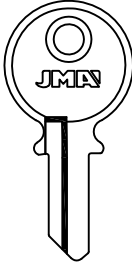





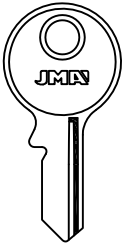
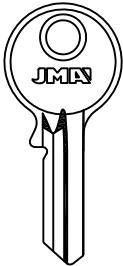
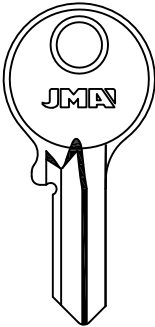
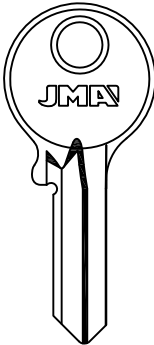




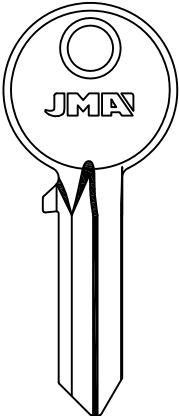
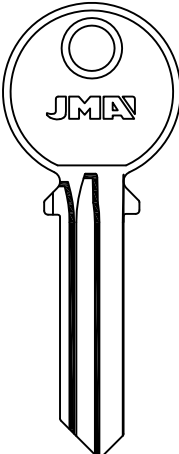
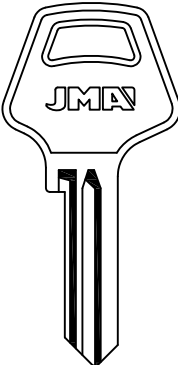
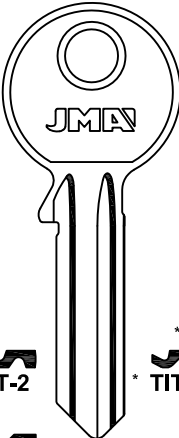








## TESA



**PARA-FOR:**

- TH (D)
- TICINO (I)
- TIFON (RC)
- TIGRIS (GB)
- TITAN (SLO)

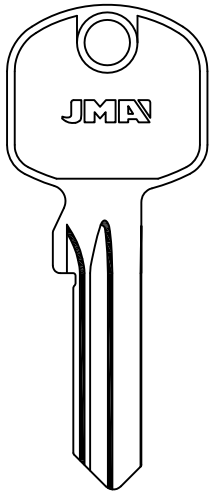
	TH	TICINO	TIFON	
				
	 TH-1 TRUMPH	 TI-1  TI-1D BERTOLOTTI	 TIF-1D	 TIF-2D
	<b>TIFON</b>			
				
	 TIF-15/20	 TIF-25D	 TIF-30D	 TIF-40D
	<b>TIFON</b>	<b>TIGRIS</b>	<b>TITAN</b>	
				
	 TIF-50/60	 TIG-1D	 TIT-1D HILLMANN-PAYKAN	 TIT-2  TIT-10  TIT-2D * ALU.



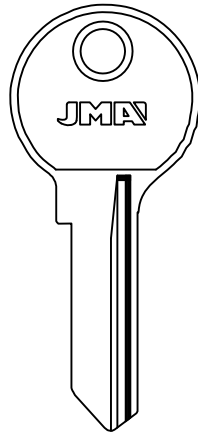
## TITAN

PARA-FOR:

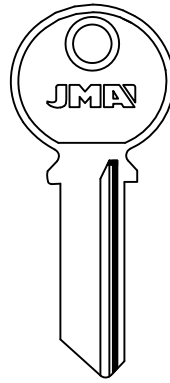
TITAN (SLO)



TIT-2GD

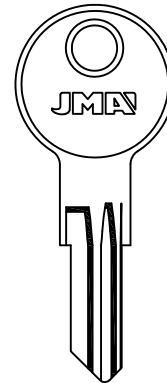


TIT-3



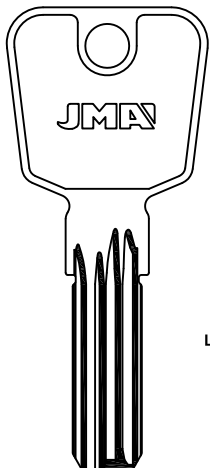
TIT-4

FTH-VACHETTE

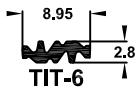


TIT-5

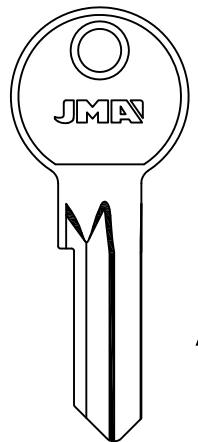
## TITAN



LAT.

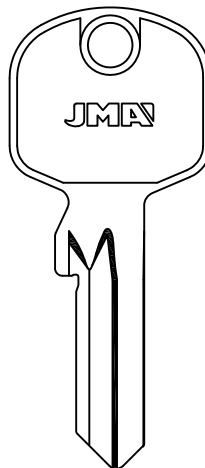


TIT-6

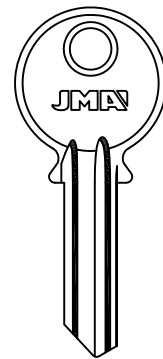


ALU.

TIT-8D



TIT-8GD

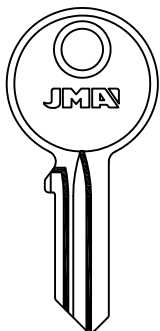


TIT-9

TIT-9D

LAMA

## TITAN

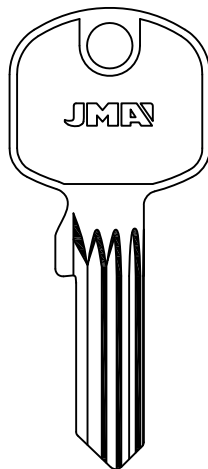


...251-300

TIT-11D

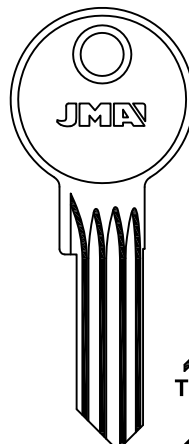


TIT-12D



TIT-13

PICARDIE



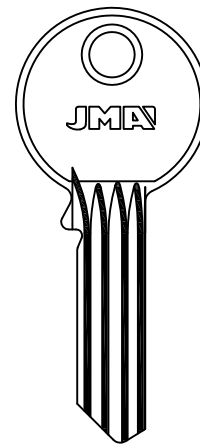
TIT-15

PICARDIE

TIT-18D

TIT-16D

TIT-15D



TIT-17



**PARA-FOR:**  
TOK WINKHAUS  
(D)

**TOK WINKHAUS**

TOK-2 TOK-2D TOK-3 TOK-3D TOK-4D TOK-5D

TRELOCK TRELOCK TRELOCK COMBA-SIEBAU TRELOCK-VACHETTE

COL. N/T/9.....  
.....  
0 AL 8

P.....  
0 AL 8

**TOK WINKHAUS**

TOK-6 TOK-6D TOK-27 TOK-26 TOK-25 TOK-32 TOK-33 TOK-23 TOK-28D TOK-15 TOK-16D TOK-13D TOK-14D TOK-11 TOK-12 TOK-9 TOK-10D TOK-34D

N.....  
T.....  
9.....  
.....9  
0 AL 8

EFAFF  
EWSB  
FAABF

EFAM  
EFCP  
FAABF

EHBA  
EKCP  
FAABF

ENAX  
TOK-7D

FICHET-BIFFAR

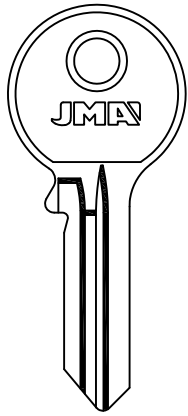
**TOK WINKHAUS**

TOK-17D TOK-18 TOK-19 TOK-20 TOK-29D TOK-30 TOK-31

TRELOCK

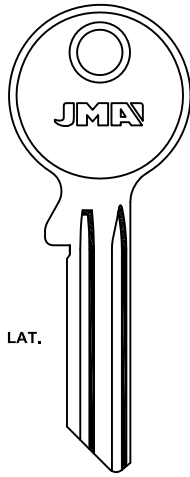


## TOK WINKHAUS



W  
TOK-56D

TRELOCK



LAT. LAT.



TOK-75



TOK-61



TOK-60



TOK-59



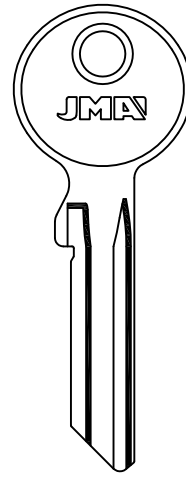
TOK-58



TOK-78



TOK-77



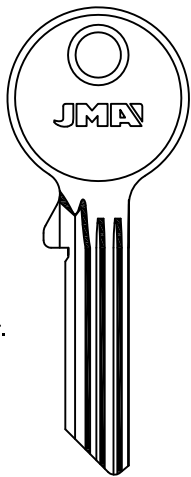
LAT.

TOK-76

SERIE AZ 01 N

PARA-FOR:  
TOK WINKHAUS  
(D)

## TOK WINKHAUS



LAT.



X7  
TOK-37



X6  
TOK-62



X5  
TOK-47



X4  
TOK-21



X3  
TOK-46



X2  
TOK-45



X1  
TOK-44



X6  
TOK-62D



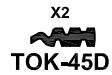
X5  
TOK-47D



X4  
TOK-21D



X3  
TOK-46D



X2  
TOK-45D



X1  
TOK-44D



X14  
TOK-40



X13  
TOK-8



X12  
TOK-39



X11  
TOK-38



X10  
TOK-48



X9  
TOK-67



X8  
TOK-63



X10  
TOK-48D



X18  
TOK-69



X17  
TOK-68



X16  
TOK-41



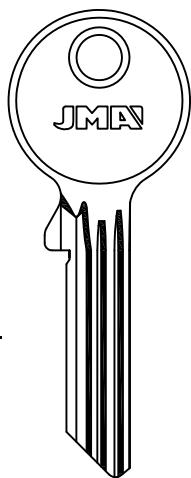
X15  
TOK-49



X16  
TOK-41D

SERIE X

## TOK WINKHAUS



LAT.



Y7  
TOK-52



Y6  
TOK-43



Y5  
TOK-51



Y4  
TOK-70



Y3  
TOK-22



Y2  
TOK-42



Y1  
TOK-50



Y14  
TOK-24



Y13  
TOK-72



Y12  
TOK-66



Y11  
TOK-64



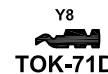
Y10  
TOK-54



Y9  
TOK-53



Y8  
TOK-71



Y8  
TOK-71D



Y18  
TOK-74



Y17  
TOK-65



Y16  
TOK-55



Y15  
TOK-73

SERIE Y

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ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

**PARA-FOR:**

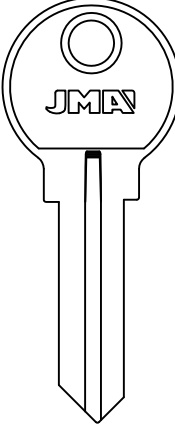
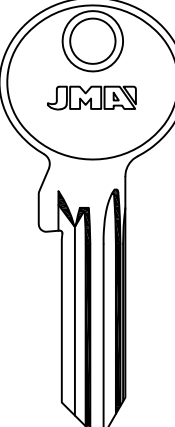
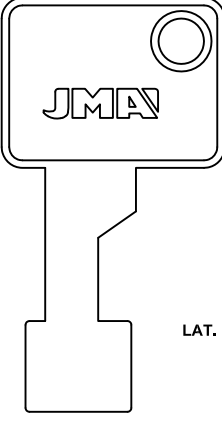
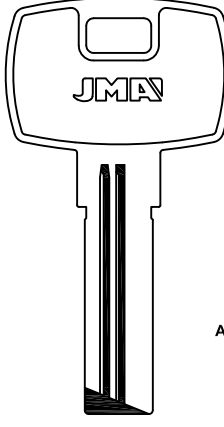



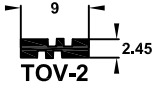
TOMSK (RUS)

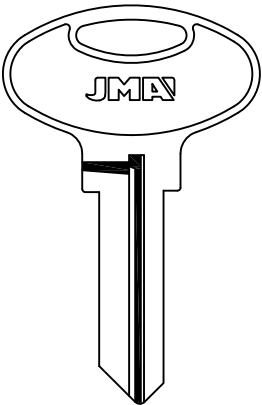
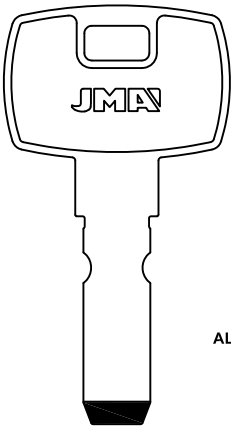
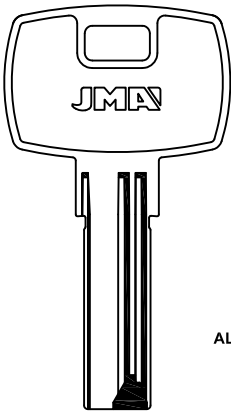
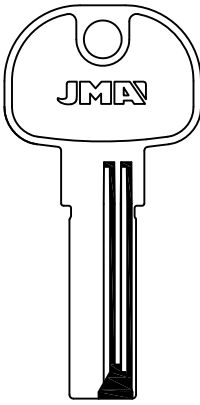

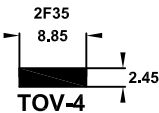

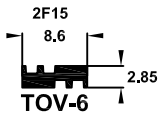
TOP (D)

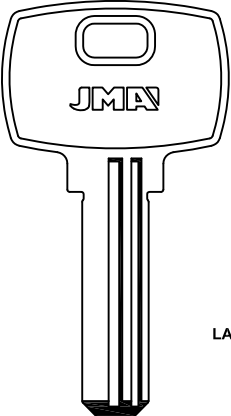
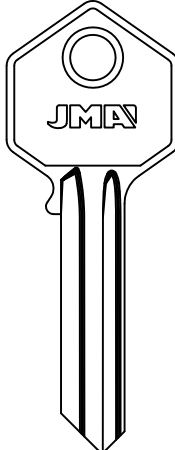
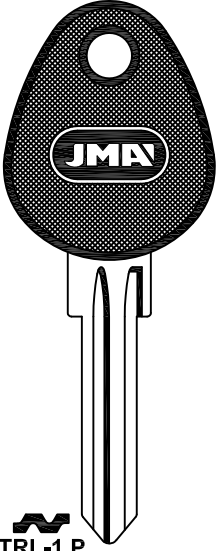
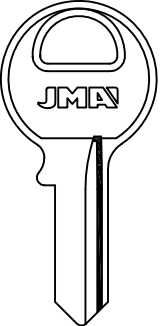




TOVER (E)

TRAVEX (PE)

TRELOCK (D)

TOMSK	TOP	TOVER	
			
 TOM-1	 TOP-1 ABUS-NOVA	 TOV-1 TEICOCIL	 TOV-2

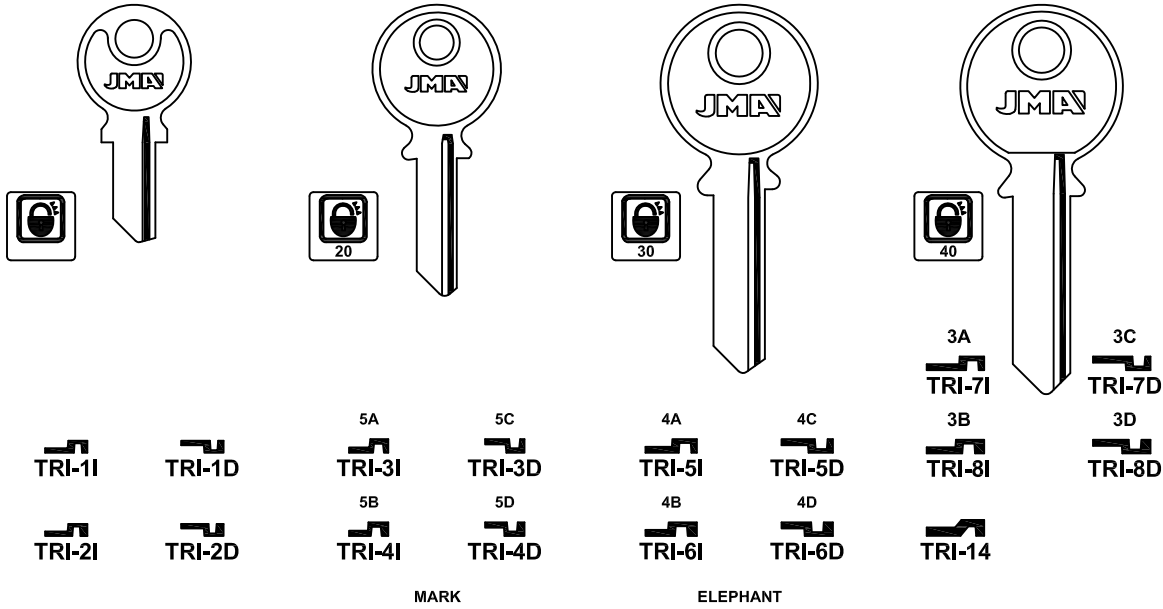
TOVER			
			
 TOV-3	 TOV-4 TROMER	 TOV-5	 TOV-6

TOVER	TRAVEX	TRELOCK	
			
 TOV-7	 TRV-1	 TRL-1.P	 TRL-2 HAMPTON



## TRI-CIRCLE

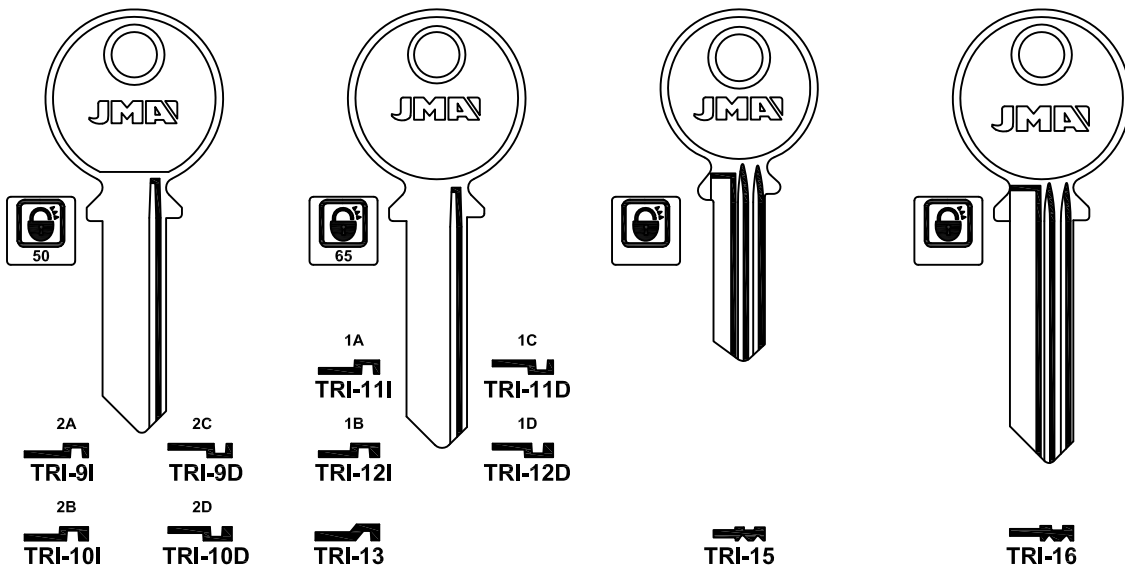
PARA-FOR:  
TRI-CIRCLE (RC)



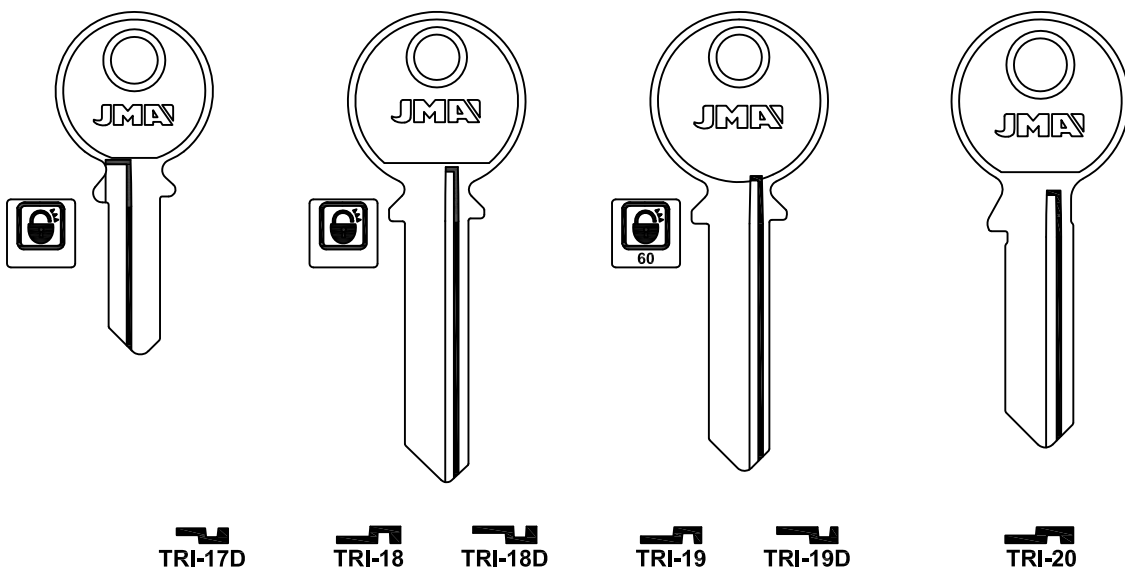
MARK

ELEPHANT

## TRI-CIRCLE



## TRI-CIRCLE



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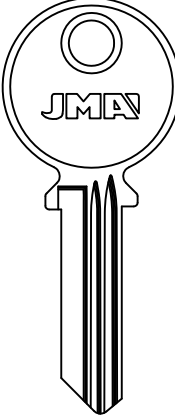
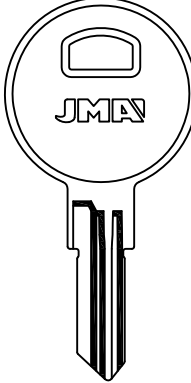
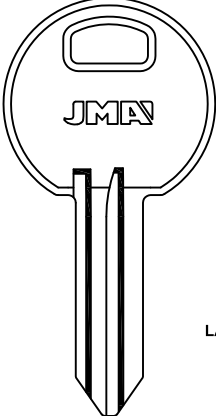
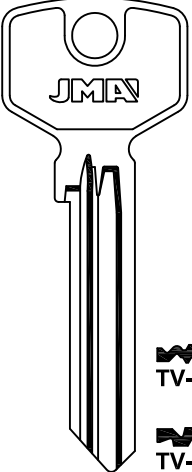
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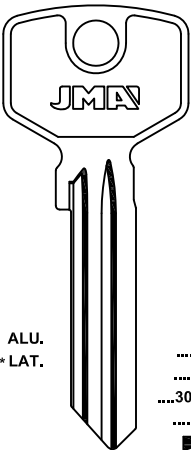
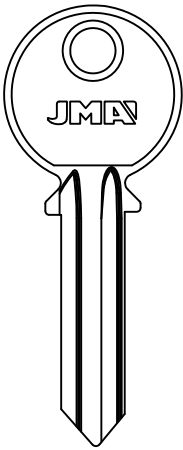
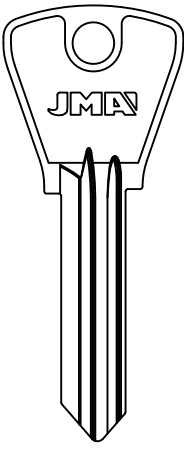
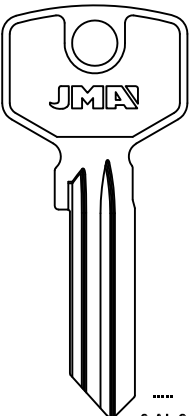
TRI STAR (RC)

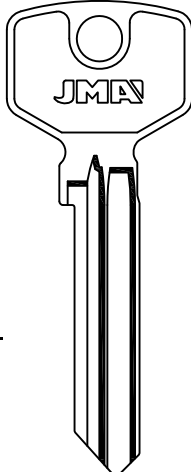


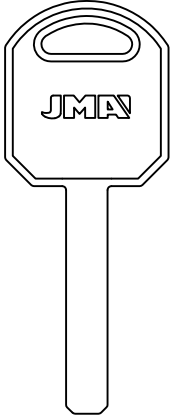











TRIMARK (USA)

TRIO-VING (N)

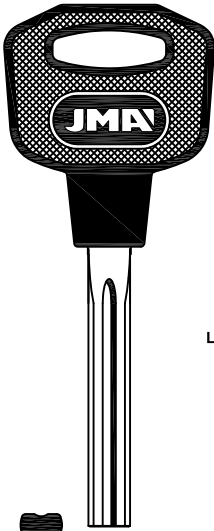

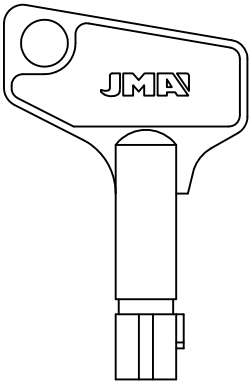

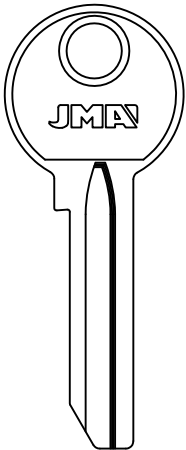

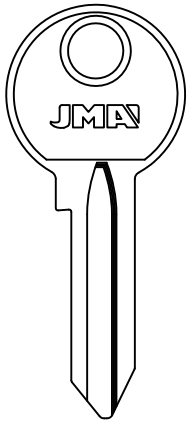

TRUPER (USA)

TRI STAR	TRIMARK		TRIO-VING
			
TST-1	TRM-4	TRM-11D	TV-13

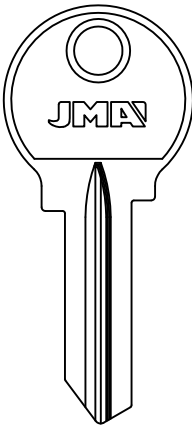

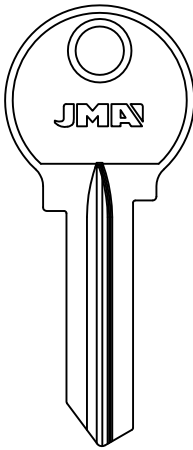

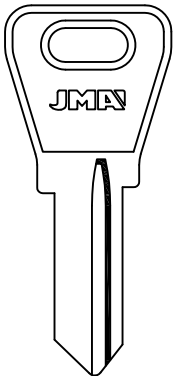


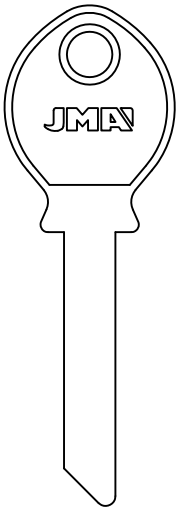

TRIO-VING			
			
ALU. *LAT. .....1 AL 9 .....0 AL 9 ...30000-56769 .....1-26770 *TV-3D	ALU.	ALU.	..... 0 AL 9
TV-4D	TV-11	TV-12	TV-15D TV-16D

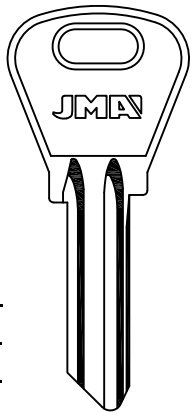


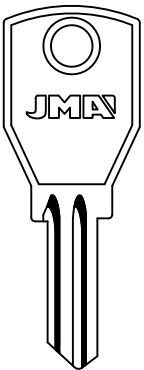


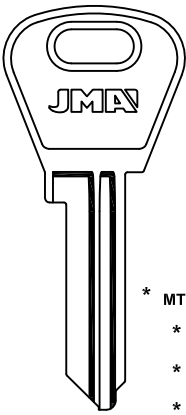


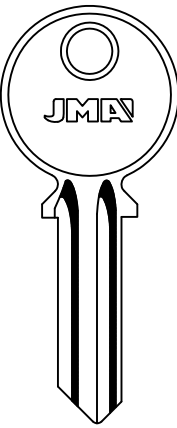

TRIO-VING	TRUPER		
			
*LAT.	*TV-17	*TV-17D	
			
		*TV-18D	
			
		*TV-19D	
			
	*TV-20		
			
	*TV-21	TV-32	
			
	*TV-22	TV-31	
			
	*TV-23	*TV-23D	*TV-30
			
			TRU-7



TRUPER	TSAG	TULA	
 <p>LAT.</p>  <p>TRU-8.P</p>	 <p>J</p>  <p>SAG-1T</p>	  <p>TUL-1D</p>	  <p>TUL-2D</p>

**PARA-FOR:**  
 TRUPER (USA)  
 TSAG (E)  
 TULA (RUS)  
 TUSHINO (RUS)  
 TZAFRER (GR)  
 UCEM (E)

TUSHINO		TZAFRER	UCEM
  <p>TUS-1D</p>	  <p>TUS-2D</p>	  <p>TZ-1</p>  <p>TZ-1D</p>	  <p>5-L</p>

UCEM			
 <p>* ALU. * LAT. * FSH.</p>  <p>* UCEM-11</p>  <p>UCEM-1D</p>	  <p>UCEM-21</p>  <p>UCEM-2D</p>	 <p>* MTIC.(V) * ALU. * LAT. * FSH.</p>  <p>UCEM-3</p>  <p>UCEM-12 *</p>	  <p>UCEM-41</p>
CIB-ENA.OQ-QCM-RIV		CIB-ND	STIQAM



**PARA-FOR:**

UCEM (E)  
 ULIANOVSK (RUS)  
 UMF (P)

**UCEM**

ALP.      ALP.      LAT. WNC.      ALP.

DEBEAURAIN      DEBEAURAIN  
 ESAFE      ESAFE  
 ISEO      ISEO  
 ND      ND  
 YEMAR      YEMAR

UCEM-5I      UCEM-5D      UCEM-7I      UCEM-7D      UCEM-8D      UCEM-8D.P

PENT

**UCEM**

ALP.      LAT.

UCEM-13D      UCEM-17D

PH

**ULIANOVSK**

UL-1      UL-2D

**ULIANOVSK**

UL-3      UL-4

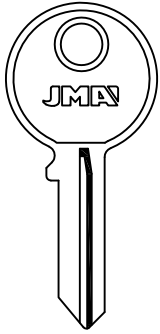
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UMF-1



# UNION

PARA-FOR:  
UNION (GB)



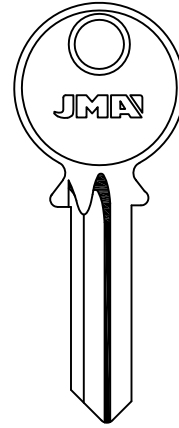
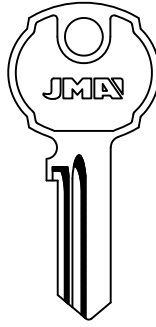
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FJA...1-100  
FL...251-500  
NRA...51-90  
YFB...1-75  
FMD...1-75  
FG...1-30  
NF...1-30  
EJR...1-75



UN-FFE

UN-3

FP...  
626-750  
UN-FP



MC...1-40  
MRA...251-290  
MRN...1-54  
MRN...201-250  
MRN...251-300

UN-MRN

HX...100  
UN-2

FR...  
751-875  
UN-FR

FS...1-99  
FS...876-955

UN-1FS

FA...  
501-625

UN-44

RM...  
911-952

UN-44D

NGN...1-54

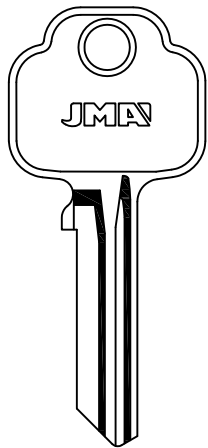
UN-NG

KB53A  
UN-5D

KB506  
UN-6D

BRITISH LEYLAND-FORD-HILLMAN-JAGUAR-LAND ROVER-MG-MORRIS-ROVER

# UNION



503  
UN-12I  
574  
UN-13I  
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UN-14I  
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UN-15I  
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UN-16I  
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UN-17I  
579  
UN-18I

UN-7I

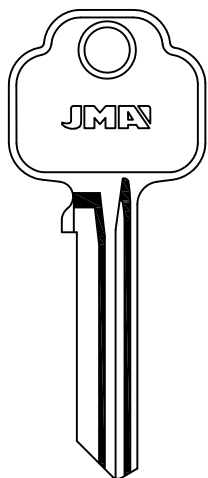
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UN-25I  
588  
UN-26I  
589  
UN-27I

914  
UN-13D  
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UN-14D  
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UN-15D  
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919  
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UN-7D

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UN-24D  
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UN-25D  
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UN-26D  
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UN-27D

# UNION



503  
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UN-30I  
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UN-34I

UN-8I

581  
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UN-43I

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UN-29D  
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UN-8D

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905  
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UN-42D  
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UN-43D

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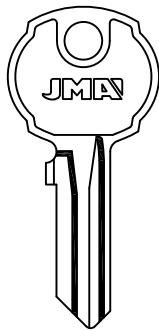
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ATTENTION: Concerning the marks and commercial denominations see note in index.  
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

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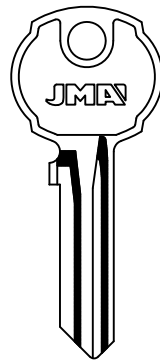
UNION (GB)

UNIVERSAL

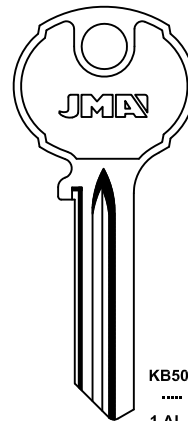
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UN-9I



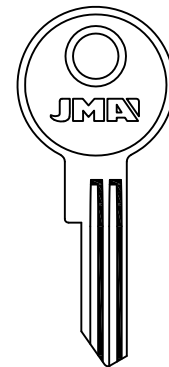
UN-9D



UN-10I



UN-10D



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UN-11

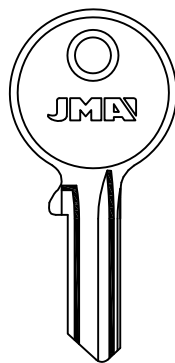


UN-45D

KB682  
UN-46D

ONIUM

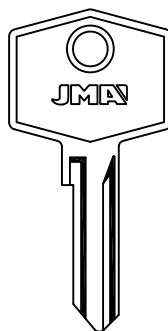
**UNION**



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NKL...1-150  
NND...1-150  
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UN-47



FK...  
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876-955



UN-FK

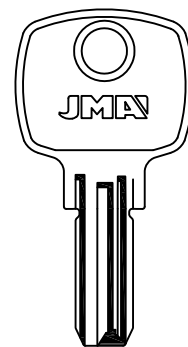
JAGUAR-VAUXHALL

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876-955



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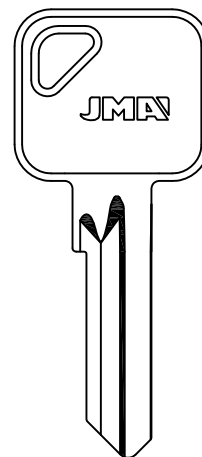
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2  
TX-1



TX-1

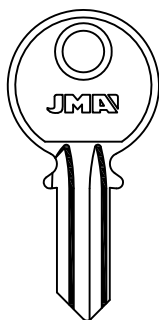


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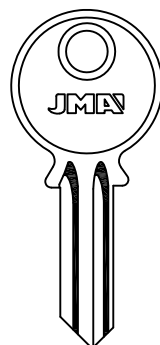
LAT.

EURO SPEC

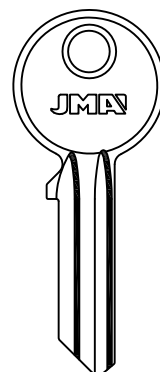
**UNIVERSAL**



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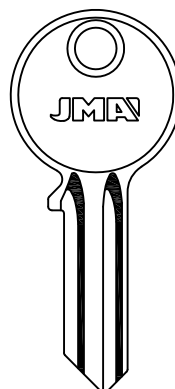
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U-2I



U-2D



U-3I



U-3D

ALU.



U-4I



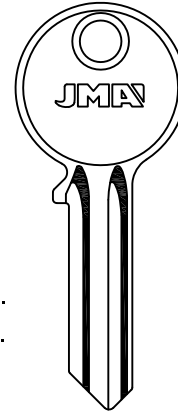
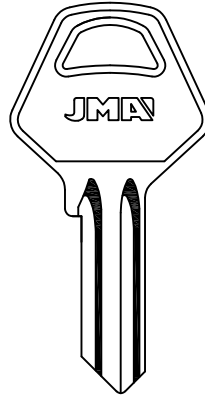
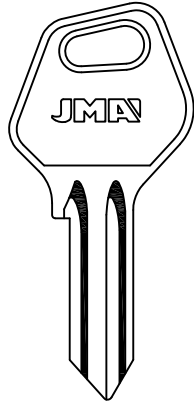
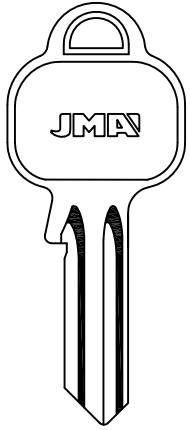
U-4D

TECNO



UNIVERSAL

PARA-FOR:  
UNIVERSAL



ALU.  
\* FSH.

U-4AI

U-4AD

U-4JI

U-4JD

U-4TI

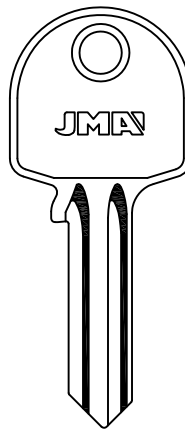
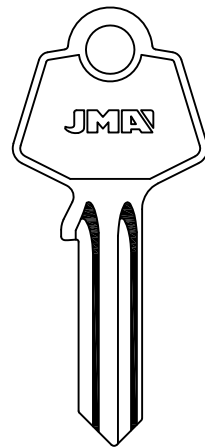
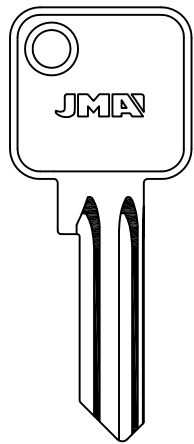
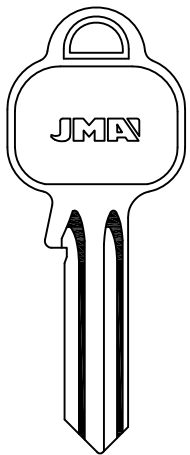
U-4TD

U-5I

\* U-5D

ESAFE-SIL

UNIVERSAL



U-5AI

U-5AD

U-5BI

U-5BD

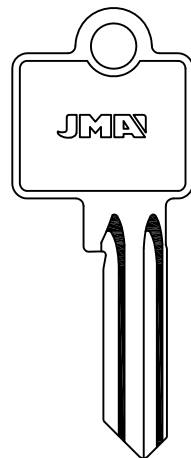
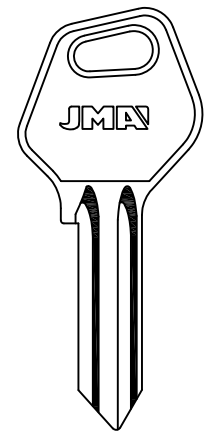
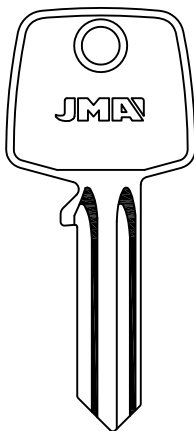
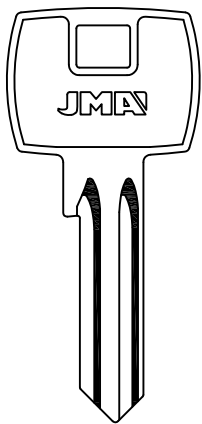
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UNIVERSAL



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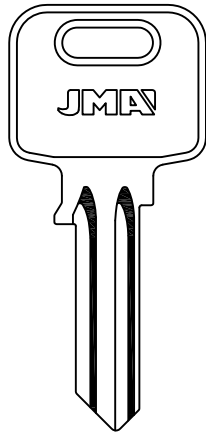
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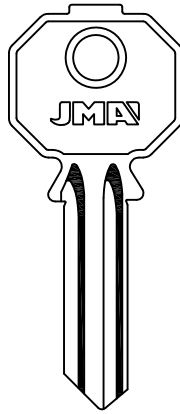


PARA-FOR:  
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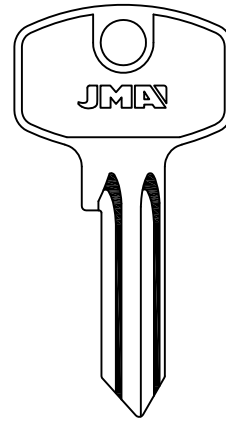
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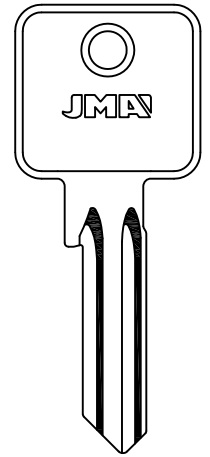


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U-5PI

U-5PD



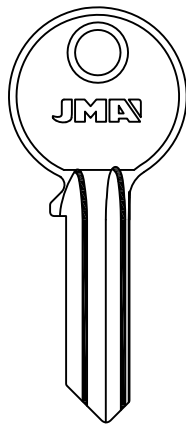
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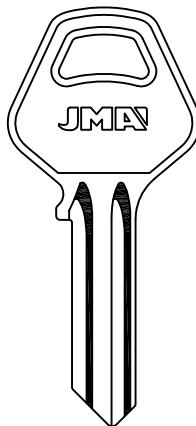
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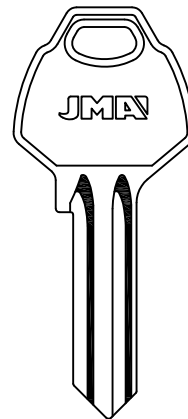
UNIVERSAL



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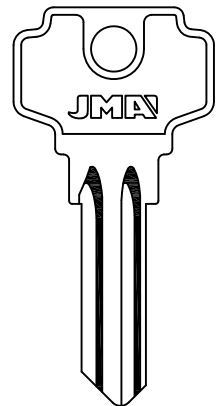


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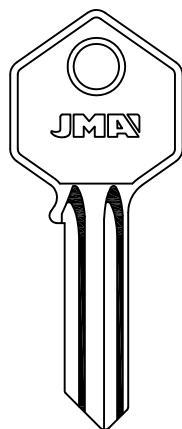
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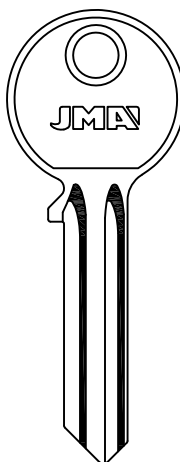
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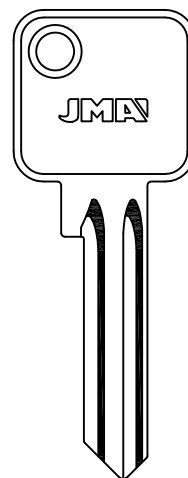
UNIVERSAL



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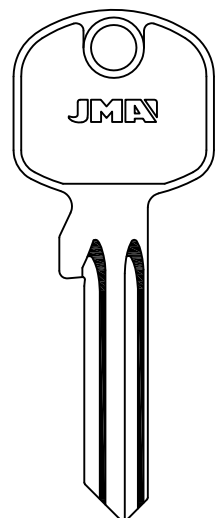


U-5YD



U-6I

U-6D



U-6BD

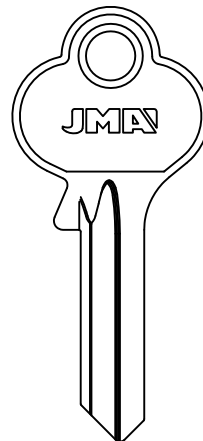
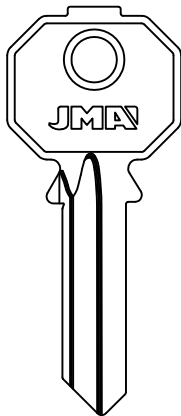
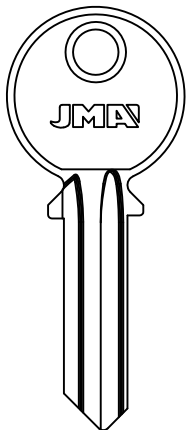
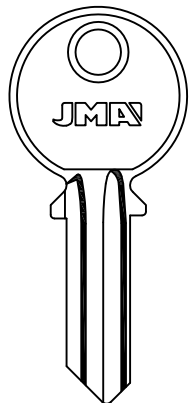
U-6GD

ALU.



UNIVERSAL

PARA-FOR:  
UNIVERSAL

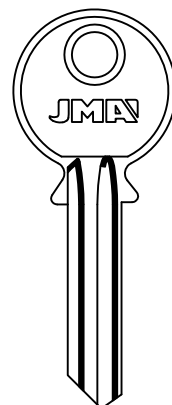
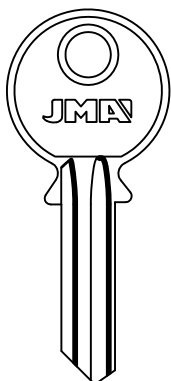
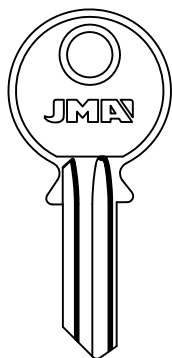
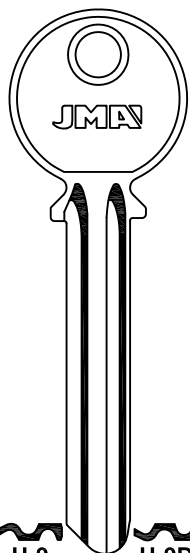


LAT.



TVO-1D

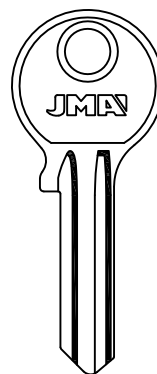
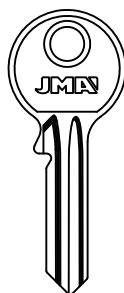
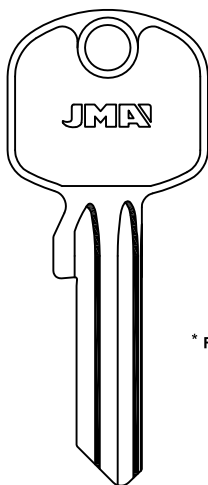
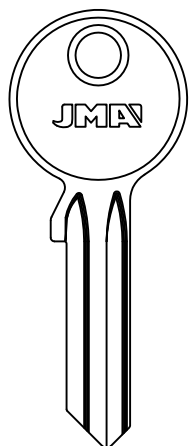
UNIVERSAL



TVO-3D

TVO-2D

UNIVERSAL



MTIC.

\* FSH.



TVO-4D

CISA LOGO





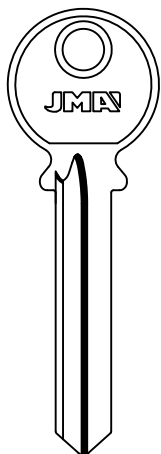
**PARA-FOR:**

UNIVERSAL

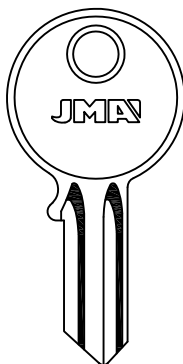
URBIS (R)

URKO (E)

**UNIVERSAL**

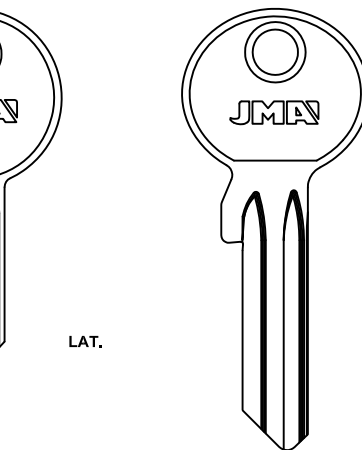


 U-18D

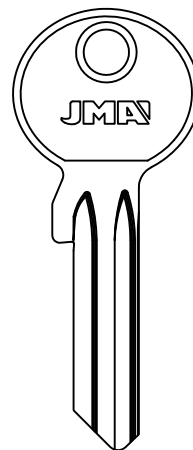


 U-19

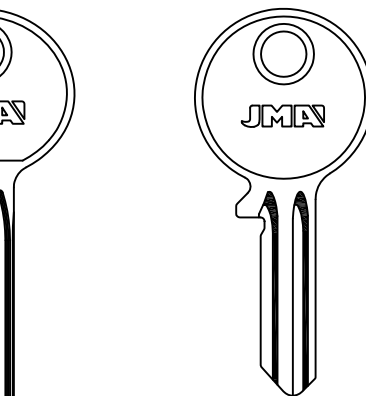
LAT.



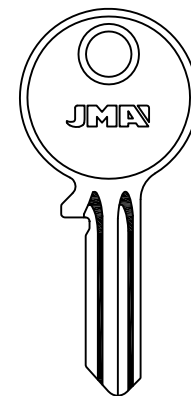
 U-19D



 U-21



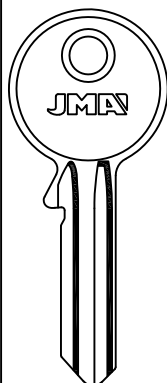
 U-21D



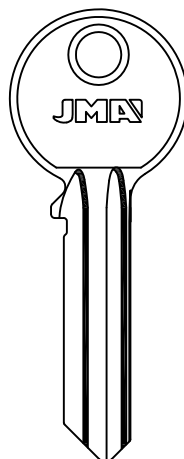
 U-22

 U-22D

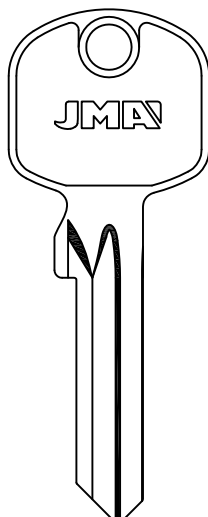
**UNIVERSAL**



 U-25



 U-25D

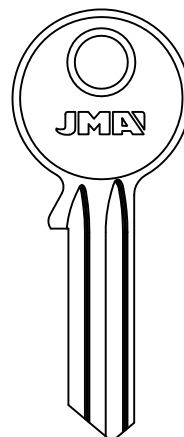


 U-26

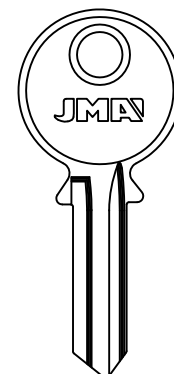
 U-26D

 U-26GD

**URBIS**

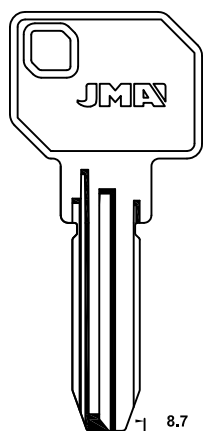


 URB-1



 URB-2

**URBIS**



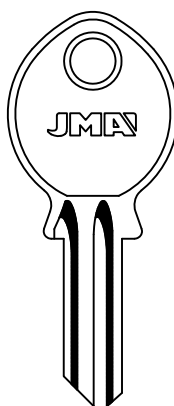
LAT.

 URB-3D

 URB-4D

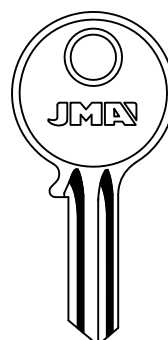
BANE SEKULIC

**URKO**



 URKO-11

 URKO-1D

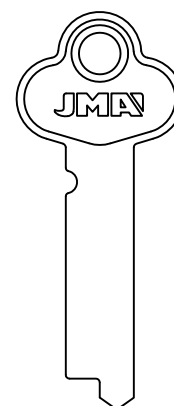


 URKO-21

 URKO-2D

 URKO-31

 URKO-3D

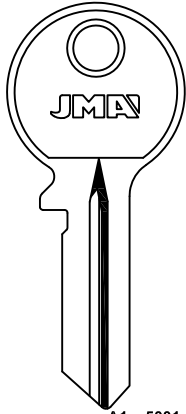


 URKO-4



# VACHETTE

PARA-FOR:  
VACHETTE (F)



A1...5001-5631



VA-1



VA-75D

BAU-FONTAINE-HEMA-LAPERCHE  
METALUX-MODERN-STREMLER



A...5000-5635

AY...0-249

Y...0-249

AS...0-099

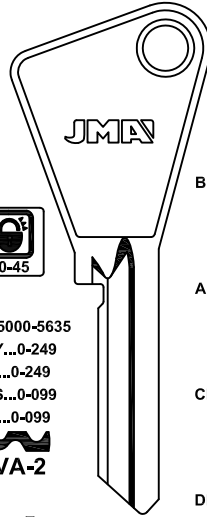
S...0-099



VA-2



VA-5



BM...870-894



VA-19

AM...870-894



VA-20

CM...870-894

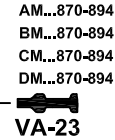


VA-21

DM...870-894



VA-22



VA-23

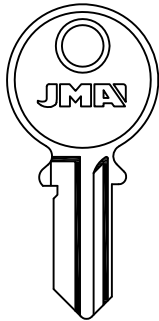
AM...870-894

BM...870-894

CM...870-894

DM...870-894

# VACHETTE



...1 AL 9 AL 0

E...9001-9100

...R9001-9100

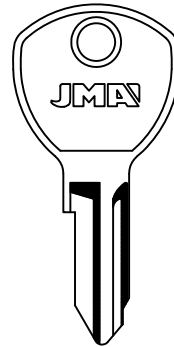


VA-3I



VA-3

ISEO-KLIT



R...0-423



VA-4

V...0-423



VA-13I

G...0-423

D...0-321



VA-4D

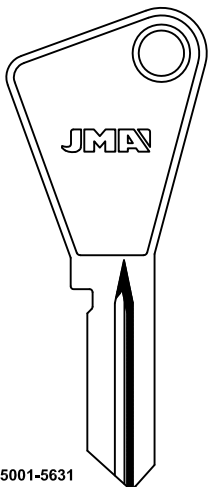
W...0-423



VA-13D

ATAL-VINCO

# VACHETTE



A1...5001-5631

UL...1-3500

U...1 AL 9 AL 0



VA-8D

RA-KA



VA-RA

RB-KB



VA-RB

RC-KC



VA-RC

RE-KE



VA-RE

RF-RK



VA-RF

RG-KG



VA-RG

RJ-KJ



VA-RJ

RK-KK



VA-ROK

RL-KL



VA-RL

RD



VA-RD

RDH



VA-RDH

RDM



VA-RDM

RHM



VA-RHM

RH



VA-RH

RM



VA-RM

RN



VA-RN

RK



VA-RK

LD



VA-LD

LN



VA-LN

LH



VA-LH

LA-AK



VA-LA

LA-BK



VA-LB

LC-CK



VA-LC

LE-EK



VA-LE

LF-FK



VA-LF

LG-GK

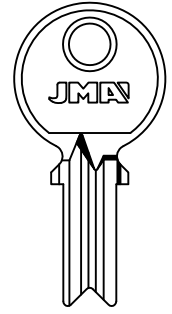
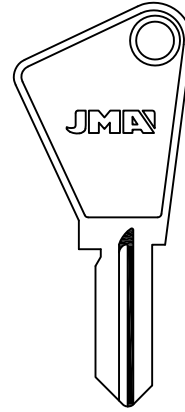
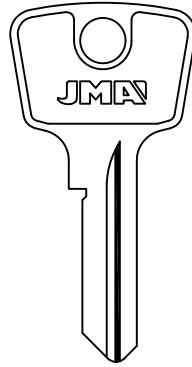
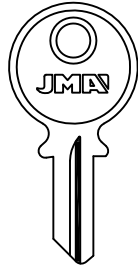


VA-LG



**PARA-FOR:**  
VACHETTE (F)

**VACHETTE**



VA-9D

RUKA



VA-12D

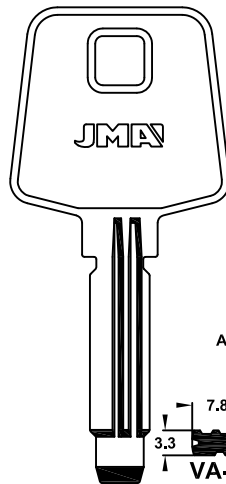
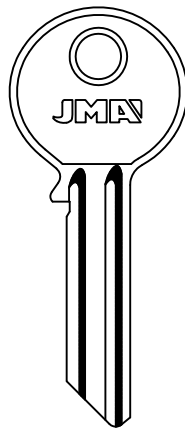
TRELOCK

EE...9001-9100

VA-14D

VA-15

**VACHETTE**



ALP.

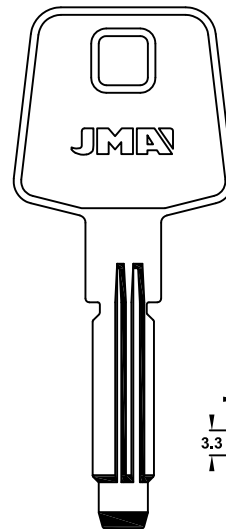
VA-25

VA-24I

VA-24D

VA-26

RADIAL



VA-27

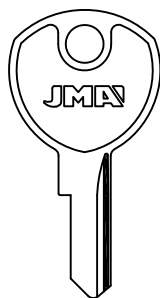
VA-28

RADIAL

VA-56

ALP.

**VACHETTE**



VL...A0-H9

VA-29

RL...A0-H9

VA-35

DAD-JU

WL...A0-H9

VA-29D

K...A0-H9

BL...A0-H9

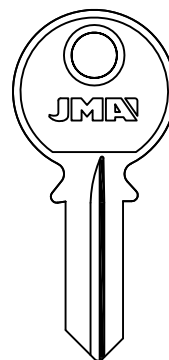
VA-35D

VA-62

VA-30

VINCO

VA-62D

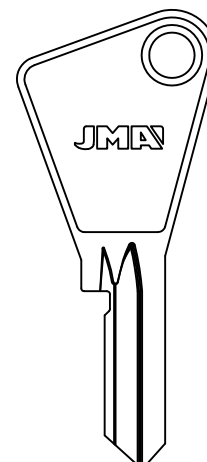


40-50-60

.....

1 AL 8

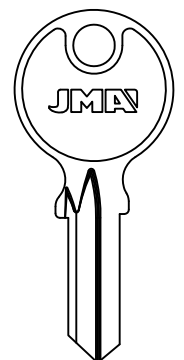
VA-31D



AY...0-249

Y...0-249

VA-32D

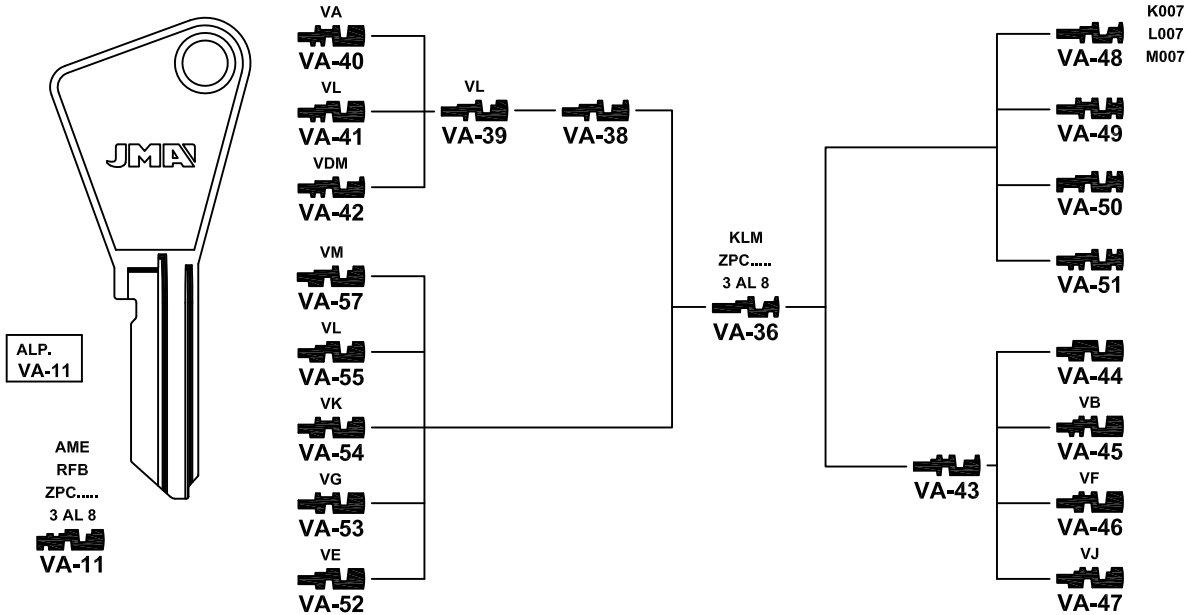


VA-33D

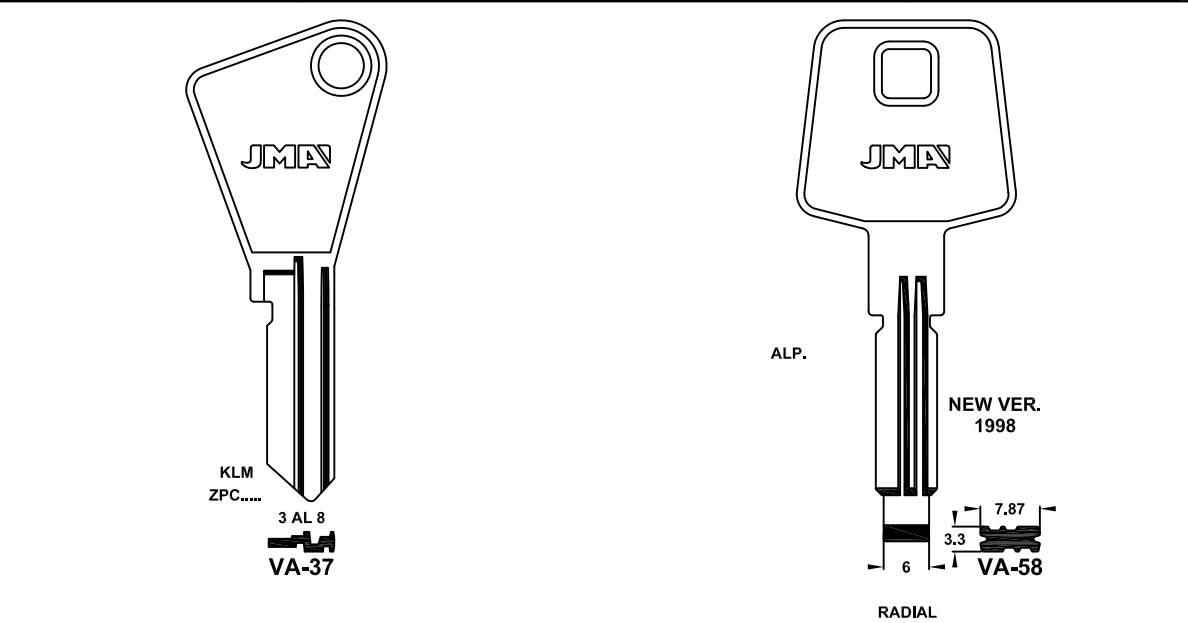


# VACHETTE

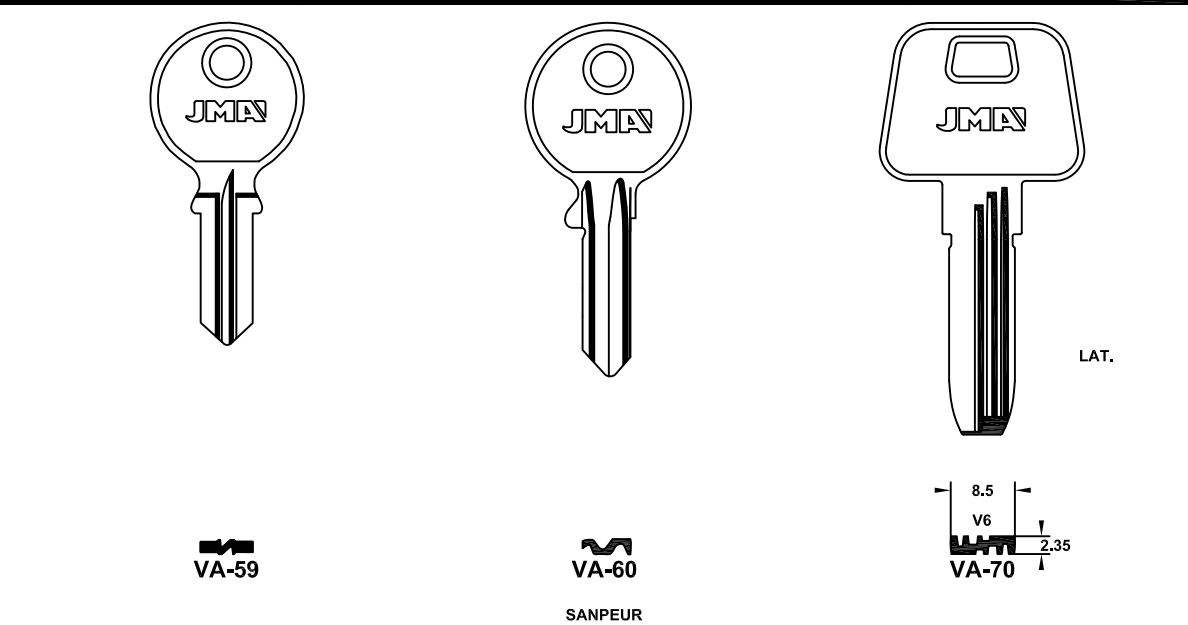
PARA-FOR:  
VACHETTE (F)



# VACHETTE



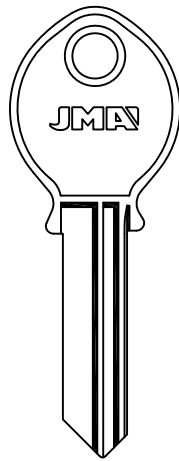
# VACHETTE



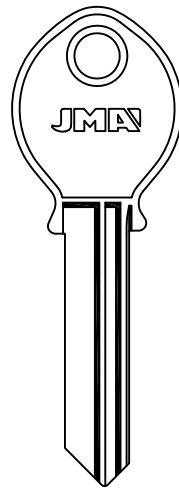
**PARA-FOR:**

- VARIOS
- VBH (D)
- VEGA (F)
- VENDI (RO)

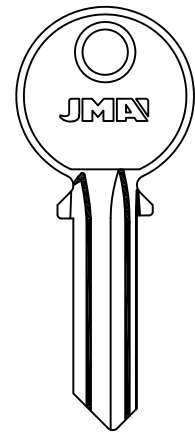
**VARIOS**



6-C



6-L



35-I



35-D



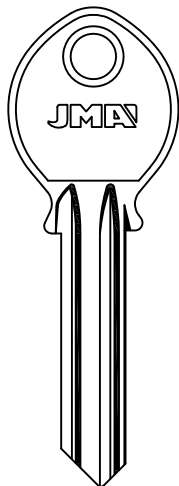
38-I



38-D

FAC

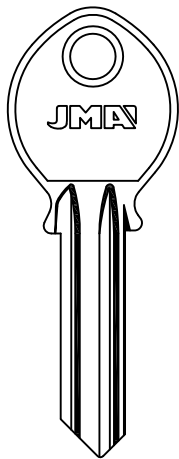
**VARIOS**



JMA-1I



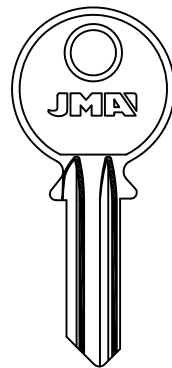
JMA-1D



JMA-2I



JMA-2D



JMA-3I



JMA-3D

RONEO-JCEM

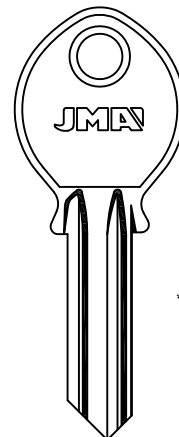


JMA-4I



JMA-4D

BOMORO



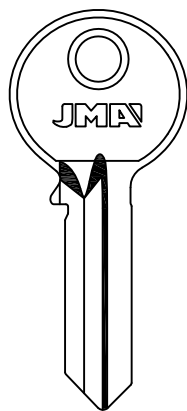
JMA-9I



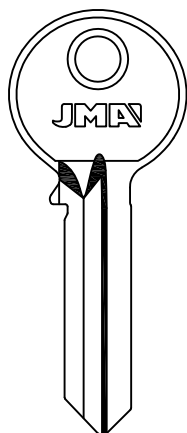
JMA-9D

\* LAT.  
ALU.

**VBH**

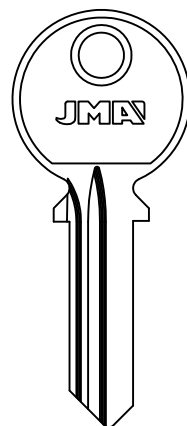


VB-1D



VB-2D

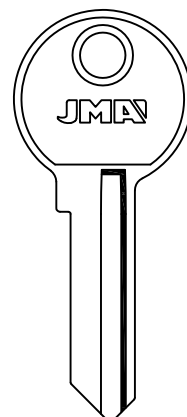
**VEGA**



VE-1D

VACHETTE

**VENDI**



VND-1



VND-1D



VND-2



VND-2D



VENDI	VGF VILLATORE		VING

**PARA-FOR:**  
 VENDI (RO)  
 VGF VILLATORE (I)  
 VING (N)  
 VIRO (I)

VIRO			
** ALU. * LAT.		** ALU. * LAT.	
..... 0 AL 6	..... 0 AL 6	.....0 AL 5	.....012345
** VI-1I	* VI-12	** VI-2I	* VI-15
ABUS-BERAM-ROYAL-TESA		ABT	

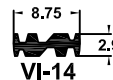
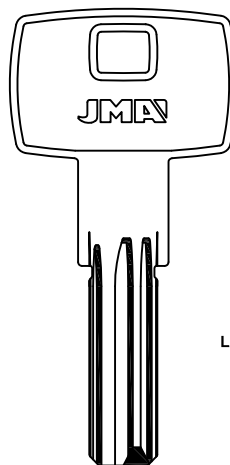
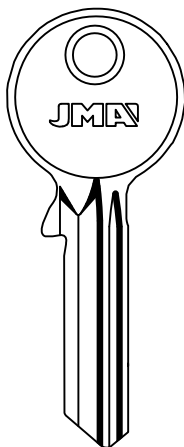
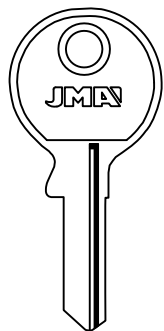
VIRO			
.....0 AL 5		..... 20	..... 0 AL 7
ABUS-ROYAL	ABT	ABUS-BURG	SPECIAL



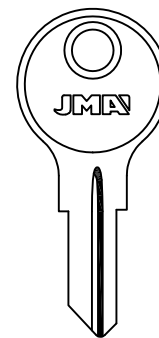
**PARA-FOR:**

- VIRO (I)
- VOLGOGRAD (RUS)
- VOLKOVYSK (RUS)
- WALLY (RC)
- WALRUS (RC)

**VIRO**

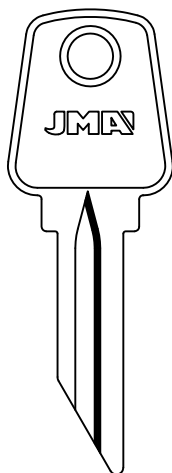


EURO-PRO

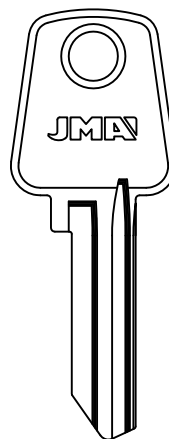
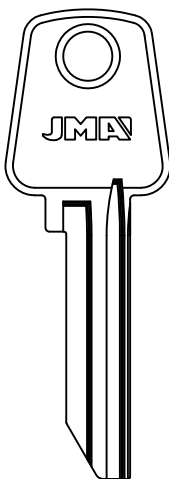


FAI

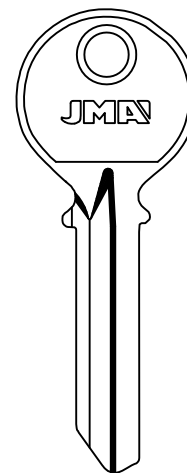
**VOLGOGRAD**



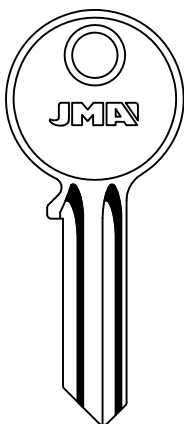
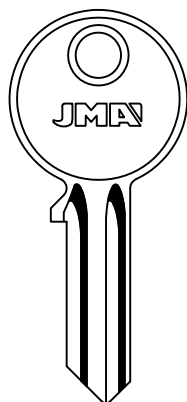
**VOLKOVYSK**



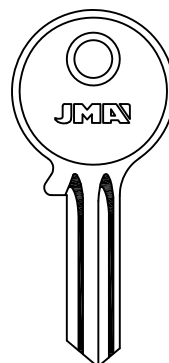
**WALLY**



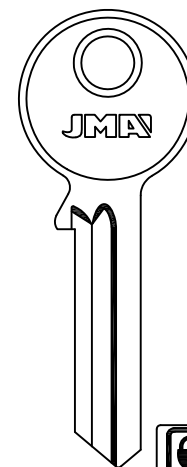
**WALLY**

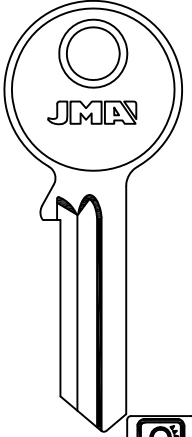

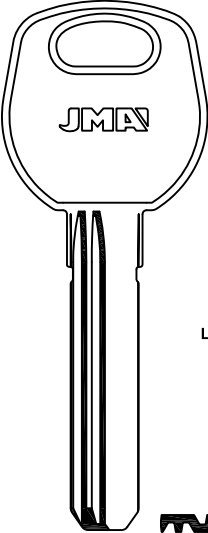

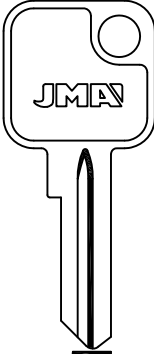



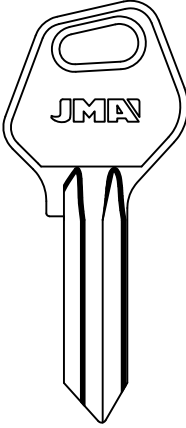



MOREAUX



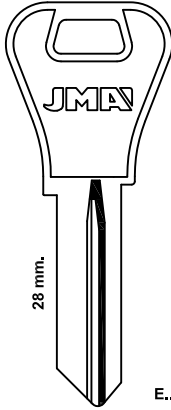


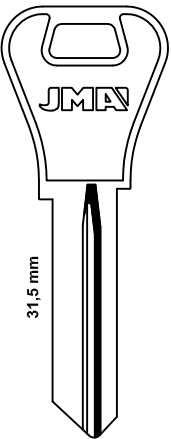

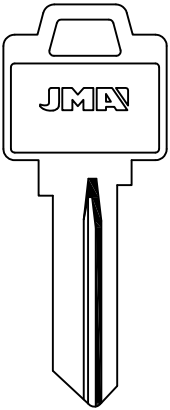

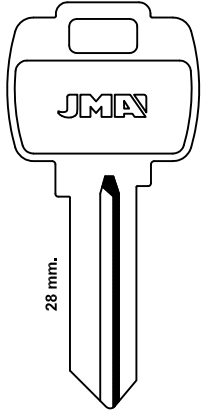

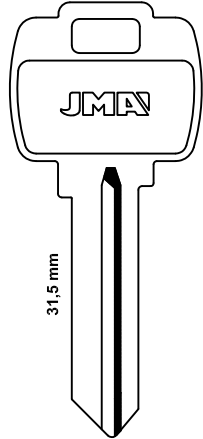

**WALRUS**



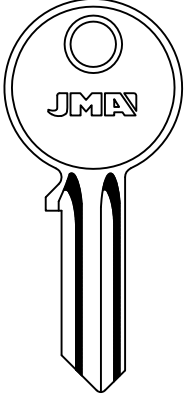



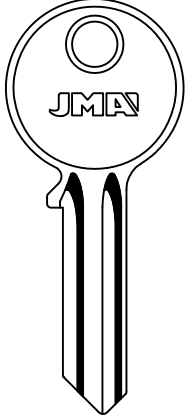



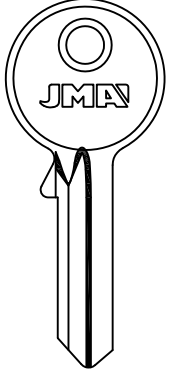

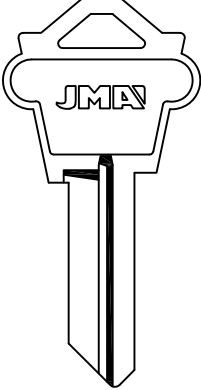

WALRUS	WANJIN	WEBER	WEBSTER
 <p>JMA</p>  <p>WAL-2D</p>	 <p>JMA</p> <p>LAT.</p>  <p>WAN-1D</p>	 <p>JMA</p>  <p>WEB-1</p>  <p>WEB-2</p>  <p>WEB-3</p> <p>WECO</p>	 <p>JMA</p>  <p>WBS-1</p>

**PARA-FOR:**  
 WALRUS (RC)  
 WANJIN (PRC)  
 WEBER (D)  
 WEBSTER (GB)  
 WEISER (USA)  
 WELKA (I)  
 WESLOCK (USA)

**WEISER**

 <p>JMA</p> <p>28 mm.</p>  <p>WEI-1</p>  <p>WEI-6</p> <p>KAWE</p>	 <p>JMA</p> <p>31,5 mm</p>  <p>WEI-2</p> <p>FALCON-FICHET</p>	 <p>JMA</p>  <p>WEI-3</p> <p>IDEAL SECURITY</p>	 <p>JMA</p> <p>28 mm.</p>  <p>WEI-4</p> <p>FALCON</p>	 <p>JMA</p> <p>31,5 mm</p>  <p>WEI-5</p> <p>FALCON</p>
--	--	--	---	---

**WELKA**      **WESLOCK**

 <p>JMA</p>  <p>WE-4I</p>	 <p>JMA</p>  <p>WE-4D</p>	 <p>JMA</p>  <p>WE-5I</p>	 <p>JMA</p>  <p>WE-5D</p>	 <p>JMA</p>  <p>WE-6D</p>	 <p>JMA</p>  <p>WES-1D</p>
--	---	---	---	---	--





**PARA-FOR:**

WESTLOCK (USA)

WHITCO (AUS)

WILKA (D)

WEST LOCK		WHITCO	WILKA
V.... 1 AL 6  WST-1D	V.... 1 AL 6  WST-2D	.....0123456789A  WHI-1D	..... 1 AL 9  WIL-1D
		LAT.	ALU.
			WIL-7 JORE-WIGRO

**WILKA**

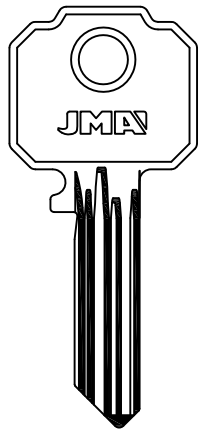
 WIL-2D	 WIL-3D	..... 1 AL 9  WIL-4D	.....  WIL-5	1 AL 9  WIL-5D
	CFP-GBS	JORE-WIGRO		
		MTIC.		

**WILKA**

 * LAT.	* WIL-26	* WIL-33D	* WIL-40D	* WIL-48D	* WIL-55	* WIL-62	
	* WIL-25	* WIL-32	* WIL-39D	* WIL-47D	* WIL-54	* WIL-61	
	W101 WIL-24	* WIL-31D	* WIL-38D	* WIL-46D	* WIL-53	* WIL-60D	
	WIL-19D	* WIL-30	* WIL-37D	* WIL-45D	* WIL-52	* WIL-59D	
	WIL-18	* WIL-29	* WIL-36D	* WIL-44	WIL-51D	* WIL-58D	
	* WIL-9	* WIL-28	* WIL-35D	* WIL-43D	* WIL-50D	* WIL-57D	WIL-65D
	WIL-8	* WIL-27	* WIL-34D	* WIL-41D	* WIL-49D	* WIL-56	* WIL-63D



## WILKA



  
WIL-14

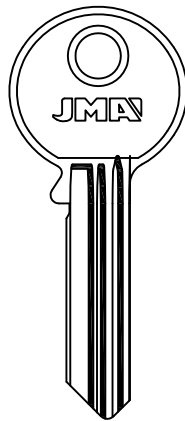
  
WIL-15

  
WIL-12

  
WIL-13

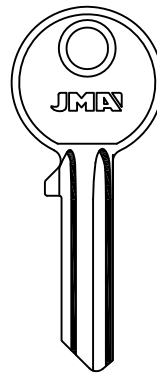
  
WIL-10

  
WIL-11



  
WIL-16

  
WIL-17D

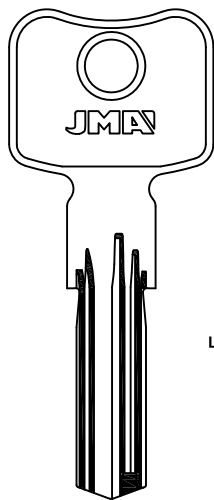


  
WIL-20

## PARA-FOR:

- WILKA (D)
- WINDHAUS (D)
- WINLOCK (GB)
- WIREROPE (HK)

## WILKA



  
WIL-22

SERIE 3600

LAT.

LAT.

  
WIN-11

ALP.

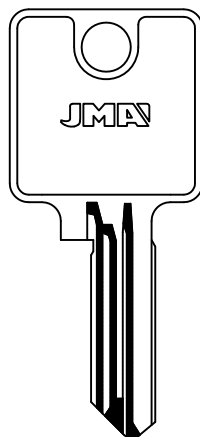
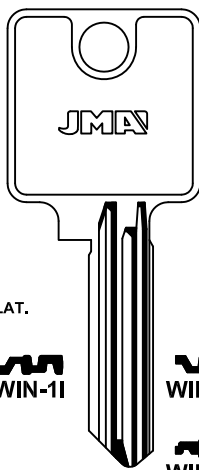
  
WIN-1D

  
WIN-2D

  
WIN-3D

AZBE

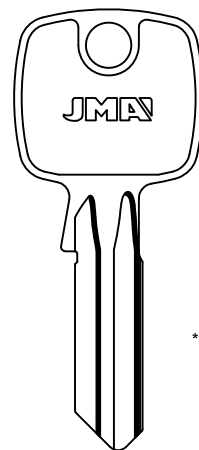
## WINKHAUS



ALP.

  
WIN-4D

AZBE

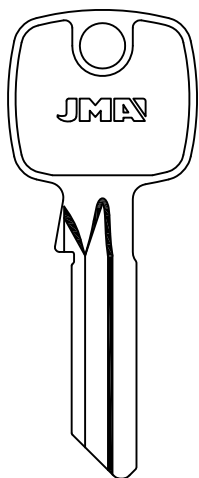


\* ALP.  
ACE.

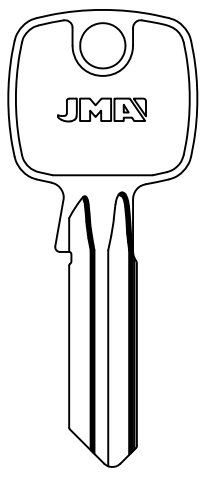
  
\* WIN-5

  
WIN-5D

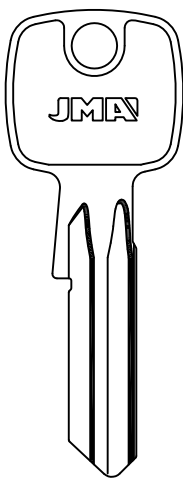
## WINKHAUS



  
WIN-6D

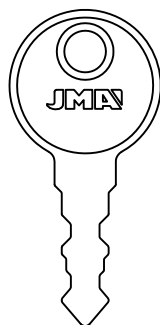


  
WIN-21



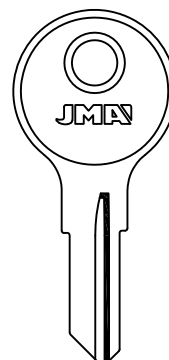
  
WIN-22

## WINLOCK



  
WNC-1

## WIREROPE



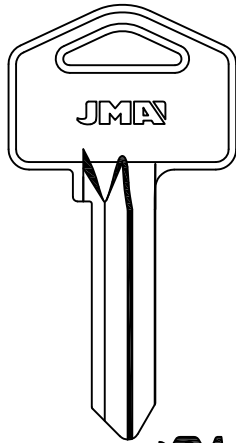
  
WIR-1



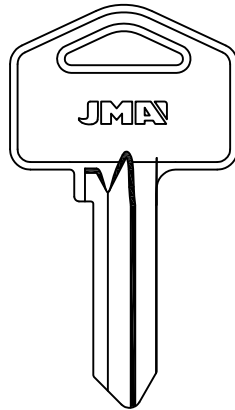
**PARA-FOR:**

WMS (GB)  
 WT (TJ)  
 YALE  
 (D-GB-USA)

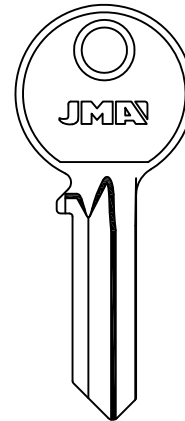
**WMS**



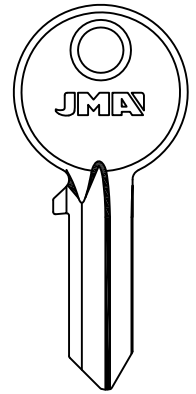
WM-1D



WM-2D



WM-3D

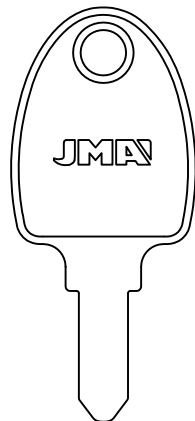


WM-4D

WM-5D

I.R.-TITUS

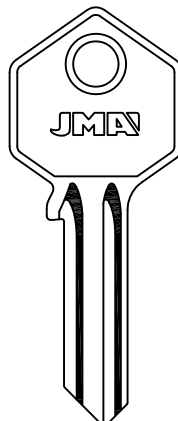
**WT**



WT-1

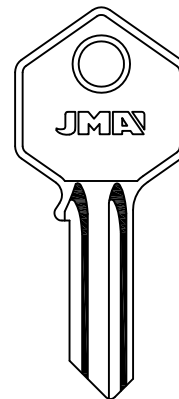
LAT.

**YALE**



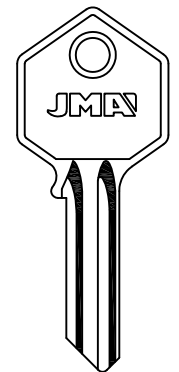
YA-1I YA-1D  
 ....0 AL 9

WALE



YA-2I YA-2D  
 ....0 AL 9

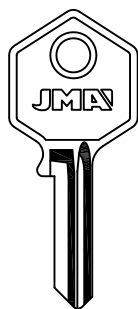
WALE



YA-3I YA-3D  
 ....0 AL 9

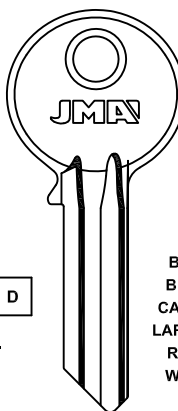
WALE

**YALE**



YA-5I YA-5D

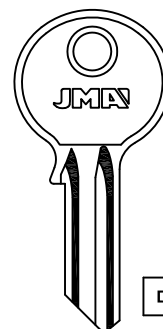
MIGNON



D  
 ALU.

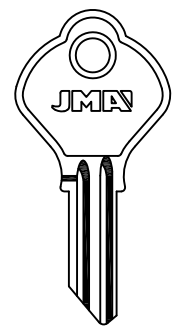
YA-6I YA-6D  
 ....0 AL 9

BKS  
 BIRD  
 CARAT  
 LAREDO  
 ROC  
 WOC



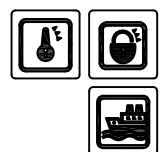
YA-7I YA-7D

BKS-WECO



YA-8I YA-8D  
 DC...551-952

R..101-150  
 SX...1-1000  
 VR...1-4000  
 BX...1-500  
 YA-16D



# YALE

PARA-FOR:

YALE  
(D-GB-USA)

Key 1: JMA logo, GB code, profiles YA-10, YA-10D, LT...1-100, LC...1-100.  
 Key 2: JMA logo, USA GB codes, ALU. material, ABUS, BENDIX, CAB, CHICAGO, COLE HERSEE brands, profiles YA-11I, YA-11D.  
 Key 3: JMA logo, D GB codes, ABG... 7537-8336, profiles YA-12I, YA-12D, YA-13I, YA-13D.

BKS

# YALE

Key 1: JMA logo, D GB codes, profiles YA-17I, YA-17D, YA-26I, YA-29, YA-14I, YA-14D, YA-39, YA-39D.  
 Key 2: JMA logo, D GB codes, profiles YA-15I, YA-15D.  
 Key 3: JMA logo, ALU. material, profiles YA-22I, YA-22D, .....0 AL 9.

# YALE

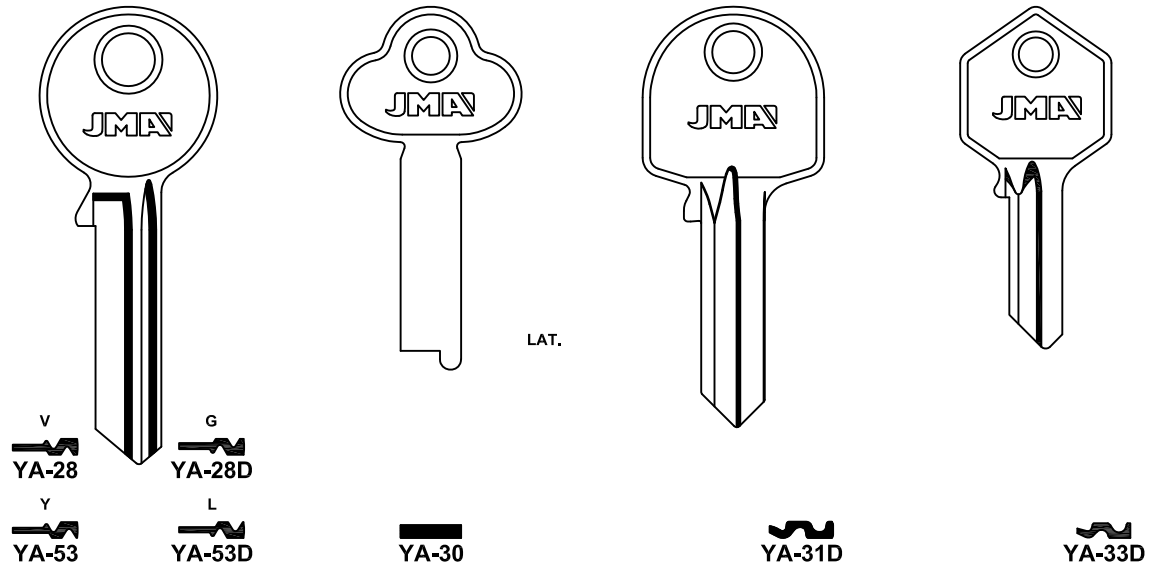
Key 1: JMA logo, ALP. material, profile YA-23.  
 Key 2: JMA logo, ALU. material, \* FSH. material, GB code, profiles YA-24I, YA-24D, .....0 AL 9.  
 Key 3: JMA logo, D GB codes, profile YA-25I, YA-25D.  
 Key 4: JMA logo, USA GB codes, ABUS, BENDIX, CAB, CHICAGO, COLE HERSEE brands, profiles YA-27, YA-27D, ...500-550.



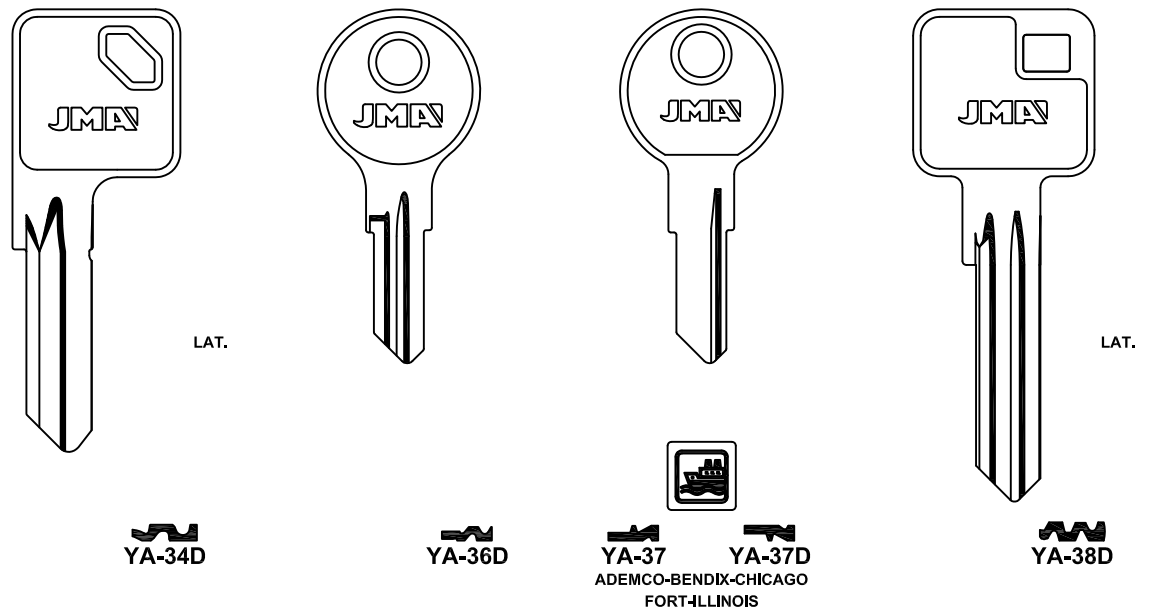
**PARA-FOR:**

YALE  
(D-GB-USA)

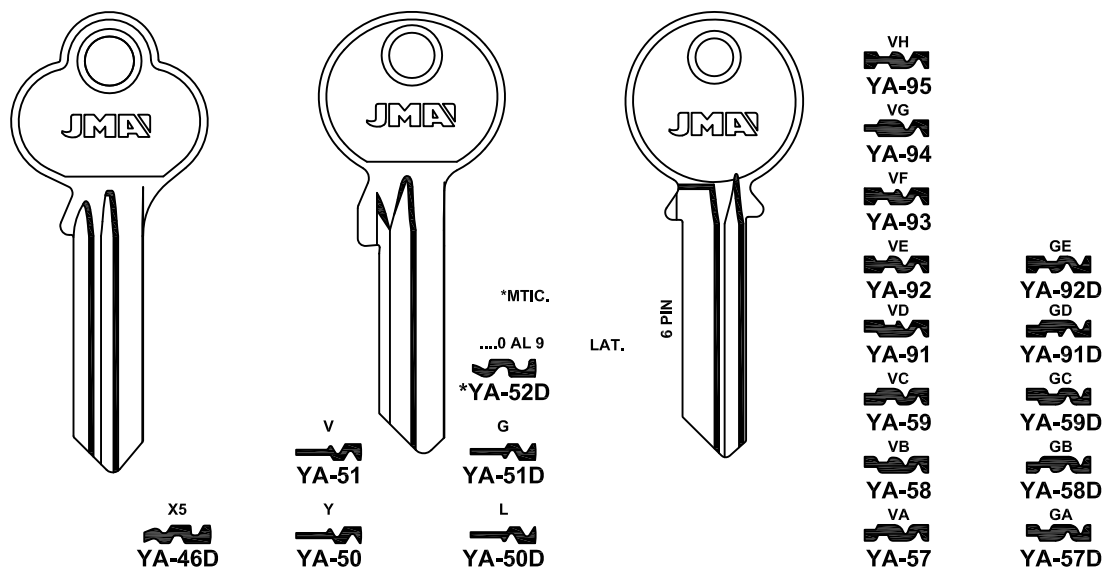
**YALE**



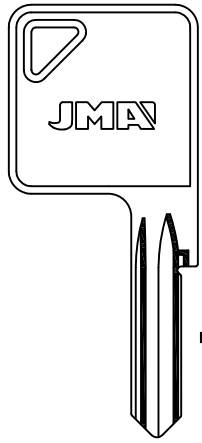
**YALE**



**YALE**



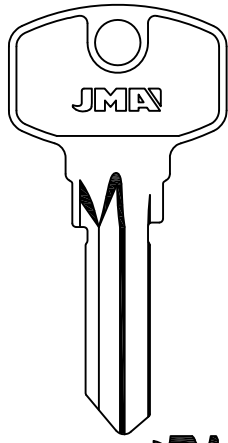
## YALE



LAT.

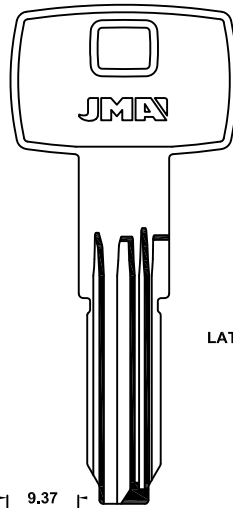
YA-72

DRAPER

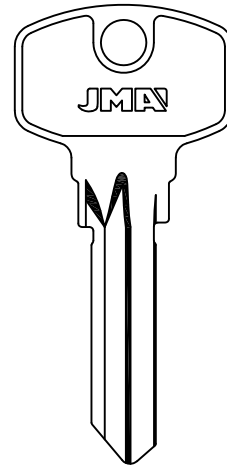


YA-79D

YA-272D



9.37  
2.85  
YA-81



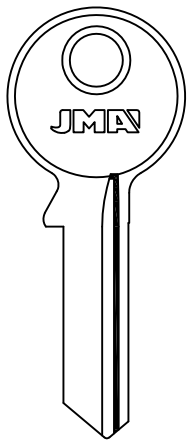
LAT.

YA-85D

PARA-FOR:

YALE  
(D-GB-USA)

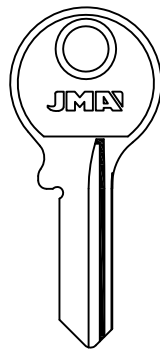
## YALE



RSA

YA-88

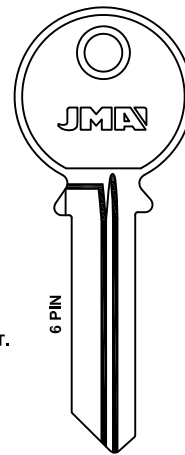
ASSA ABLOY



RSA

YA-89

ASSA ABLOY



LAT.

6 PIN

LG  
YA-103D

LF  
YA-102D

LE  
YA-101D

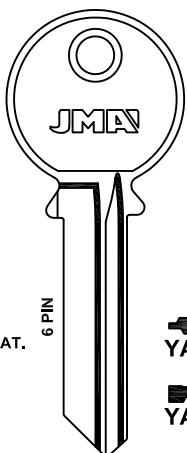
LD  
YA-100D

LC  
YA-99D

LB  
YA-98D

LA  
YA-97D

## YALE



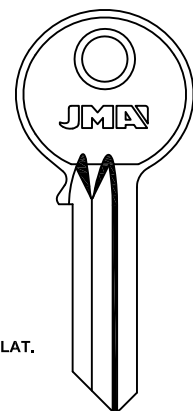
LAT.  
6 PIN

YG  
YA-113

YF  
YA-112

YE  
YA-111

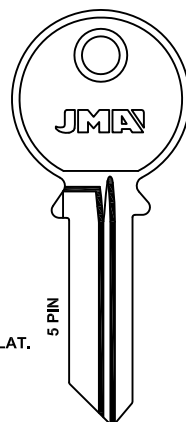
YB  
YA-108



LAT.

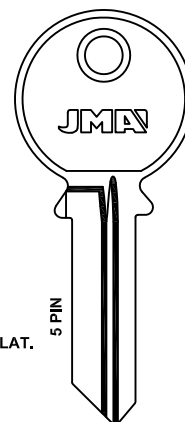
YA-142D

BKS



LAT.  
5 PIN

GA  
YA-186D



LAT.  
5 PIN

LG  
YA-212D

LE  
YA-210D

LD  
YA-209D

LC  
YA-208D

LA  
YA-206D

**JMA**<sup>®</sup>

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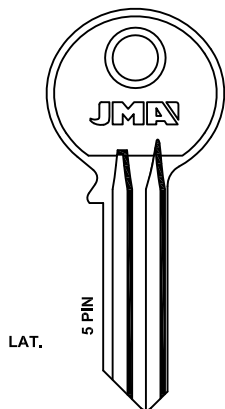


ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.  
ATTENTION: Concerning the marks and commercial denominations see note in index.  
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

**PARA-FOR:**

YALE  
(D-GB-USA)  
YARDENI (IL)  
YETI (RC)

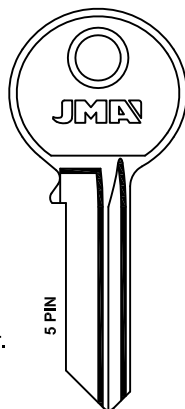
**YALE**



LAT.

- VF  
YA-221
- VE  
YA-220
- VD  
YA-219
- VB  
YA-217
- VA  
YA-216

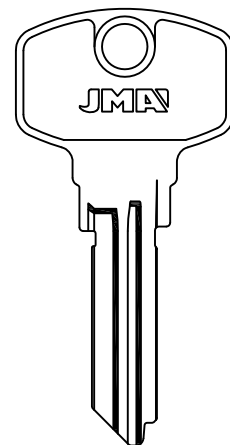
BKS



LAT.

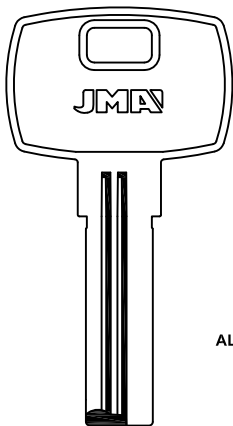
- YH  
YA-232
- YE  
YA-229
- YD  
YA-228
- YC  
YA-227
- YB  
YA-226
- YA  
YA-225

BKS

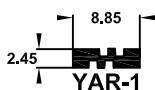


- KTM  
YA-273D

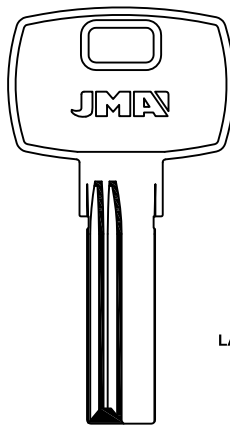
**YARDENI**



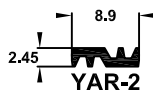
ALP.



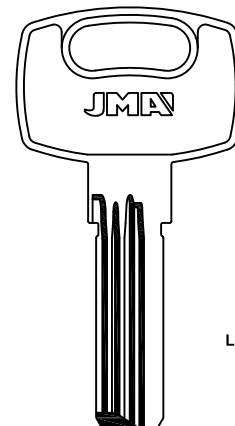
YAR-1



LAT.



YAR-2

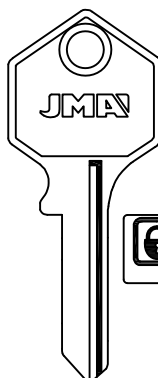


LAT.



YAR-3

**YETI**



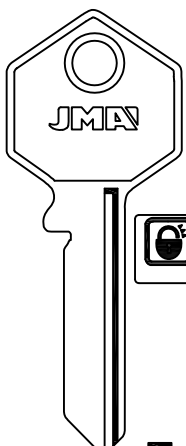
- AKIRA
- ASIA
- BELL
- DEHA
- FOUR CIRCLE
- HAIDE
- HEMY
- HERMES
- HEAD
- LOTUS
- RAM
- ROYAL
- SANCHUN
- SWAN
- VELO
- VISO
- WINFIELD
- SEZAN



YET-1



YET-1D



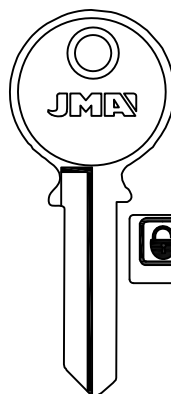
- AKIRA
- ASIA
- BELL
- DEHA
- FOUR CIRCLE
- HAIDE
- HEMY
- HERMES
- HEAD
- LOTUS
- RAM
- ROYAL
- SANCHUN
- SWAN
- VELO
- VISO
- WINFIELD
- SEZAN



YET-2



YET-2D



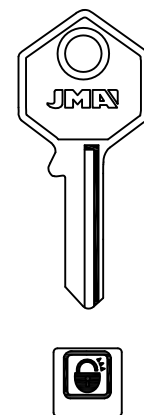
- AKIRA
- ASIA
- BELL
- DEHA
- FOUR CIRCLE
- HAIDE
- HEMY
- HERMES
- HEAD
- LOTUS
- RAM
- ROYAL
- SANCHUN
- SWAN
- VELO
- VISO
- WINFIELD
- SEZAN



YET-3D



YET-15



- AKIRA
- ASIA
- BELL
- DEHA
- FOUR CIRCLE
- HAIDE
- HEMY
- HERMES
- HEAD
- LOTUS
- RAM
- ROYAL
- SANCHUN
- SWAN
- VELO
- VISO
- WINFIELD
- SEZAN



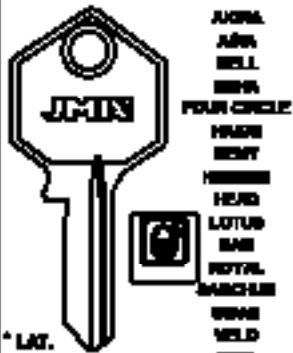
YET-4



YET-4D



**YETI**



ACMA  
AMA  
BELL  
BINA  
FOUR CIRCLE  
HARR  
HENRY  
HERRER  
HERR  
LOTUS  
RAM  
ROYAL  
SARGENT  
SWAN  
VELD  
VINO  
WINDFIELD  
WISMAN

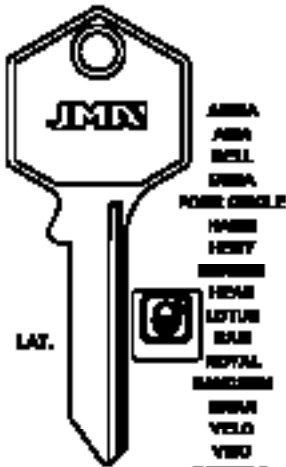
LAT.

YET-6

YET-6D

YET-6

YET-6D



ACMA  
AMA  
BELL  
BINA  
FOUR CIRCLE  
HARR  
HENRY  
HERRER  
HERR  
LOTUS  
RAM  
ROYAL  
SARGENT  
SWAN  
VELD  
VINO  
WINDFIELD  
WISMAN

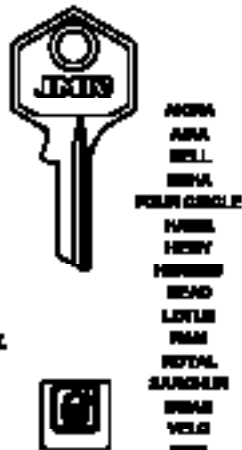
LAT.

YET-7

YET-7D

YET-7

YET-7D



ACMA  
AMA  
BELL  
BINA  
FOUR CIRCLE  
HARR  
HENRY  
HERRER  
HERR  
LOTUS  
RAM  
ROYAL  
SARGENT  
SWAN  
VELD  
VINO  
WINDFIELD  
WISMAN

LAT.

YET-4

YET-4D

YET-4

YET-4D



ACMA  
AMA  
BELL  
BINA  
FOUR CIRCLE  
HARR  
HENRY  
HERRER  
HERR  
LOTUS  
RAM  
ROYAL  
SARGENT  
SWAN  
VELD  
VINO  
WINDFIELD  
WISMAN

LAT.

YET-9

YET-9D

YET-9

YET-9D

**YETI**



ACMA  
AMA  
BELL  
BINA  
FOUR CIRCLE  
HARR  
HENRY  
HERRER  
HERR  
LOTUS  
RAM  
ROYAL  
SARGENT  
SWAN  
VELD  
VINO  
WINDFIELD  
WISMAN



YET-10

YET-10D



ACMA  
AMA  
BELL  
BINA  
FOUR CIRCLE  
HARR  
HENRY  
HERRER  
HERR  
LOTUS  
RAM  
ROYAL  
SARGENT  
SWAN  
VELD  
VINO  
WINDFIELD  
WISMAN

LAT.

YET-11

YET-11D

YET-11

YET-11D



ACMA  
AMA  
BELL  
BINA  
FOUR CIRCLE  
HARR  
HENRY  
HERRER  
HERR  
LOTUS  
RAM  
ROYAL  
SARGENT  
SWAN  
VELD  
VINO  
WINDFIELD  
WISMAN



YET-12



YET-17D

LOW COPY-17D-17D-17D

**YUN HUAN**



YUH-10



YUH-20

**YWS**



YW-1P

AMUS

**ZADI**



ZA-1

AMUS

**PARA-FOR:**

- YETI (RC)
- YUN HUAN (PRC)
- YMS (TW)
- ZADI (I)





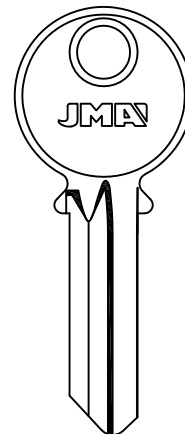
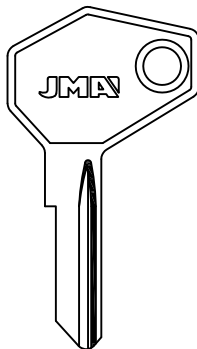
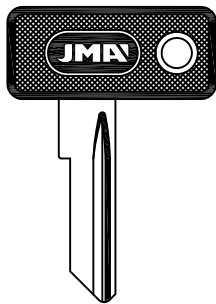
**PARA-FOR:**

ZADI (I)

ZENI (GB)

**ZADI**

**ZENI**



....1-1625  
....5001-6278  
E...1-710

....1-1625  
....5001-6278  
E...1-710



**ZA-1.P**

**ZA-12**

BRETER

BRETER



**ZEN-1D**



# **LLAVES PARA VEHÍCULOS**

*IBILGAILUENTZAKO GILTZAK*

*KEYS FOR VEHICLES*

*CLES POUR VEHICULES*

*FAHRZAUGESCHLÜSSEL*



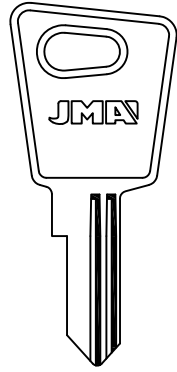
**THE KEY TO EXCELLENCE**  
*GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY*

**PARA-FOR:**

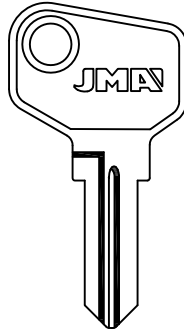
ABSA (E)

ABUS (D)

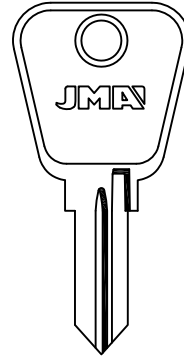
**ABSA**



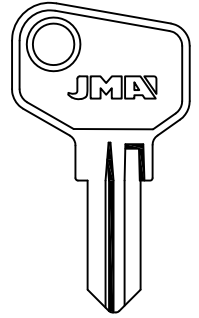
M.LUNA



PROAUTO

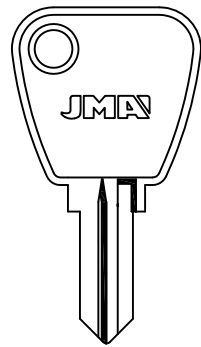


FROSER

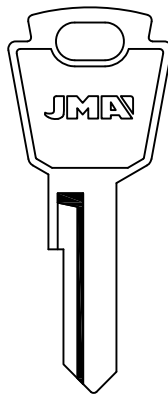


ARREGUI

**ABSA**

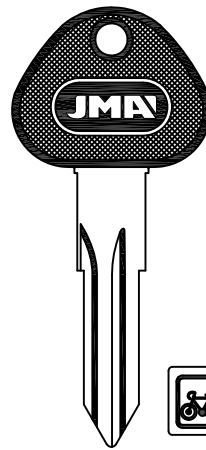


AB-10I



SIM-1200

**ABUS**

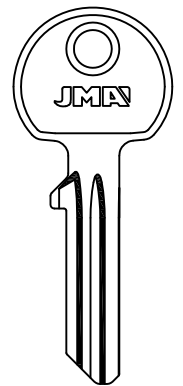


Z71...1-1043  
Z72...1-1043



ABU-18.P ABU-18D.P

BUFFO



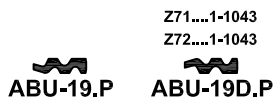
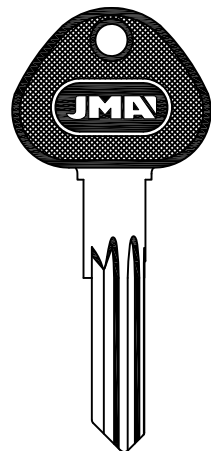
Z71...1-1043  
Z72...1-1043



ABU-19D

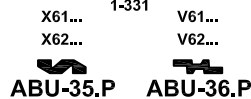
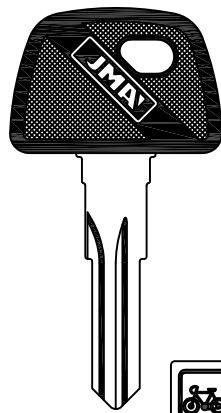
BUFFO

**ABUS**



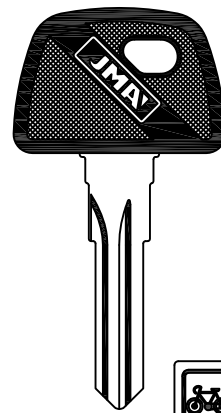
ABU-19.P ABU-19D.P

BUFFO



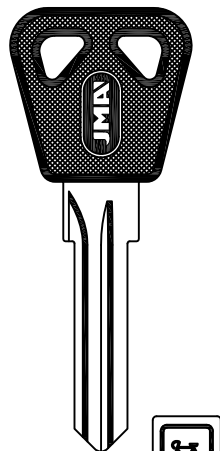
ABU-35.P ABU-36.P

BUFFO



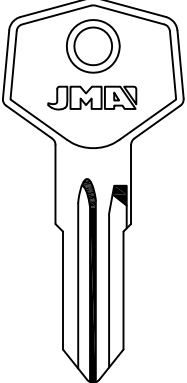

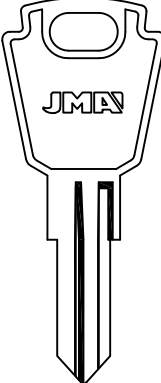
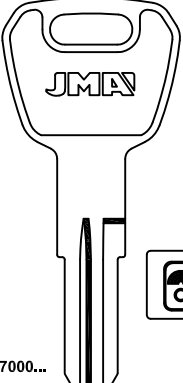




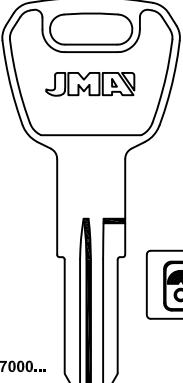





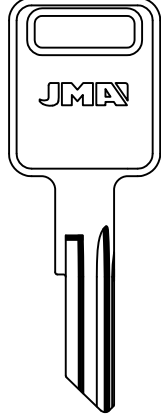

ABU-64.P ABU-65.P

BUFFO



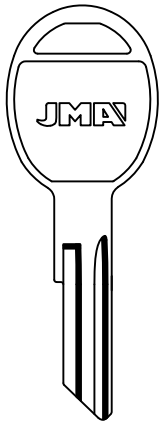

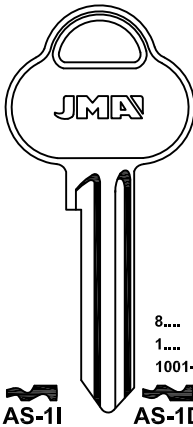




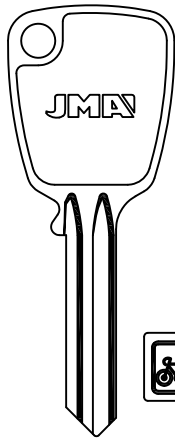



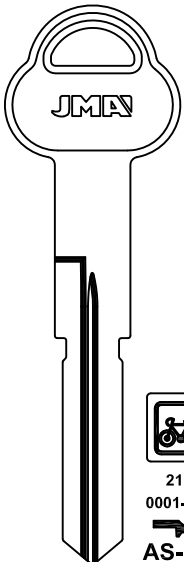


ABU-72.P

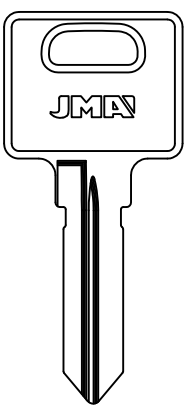

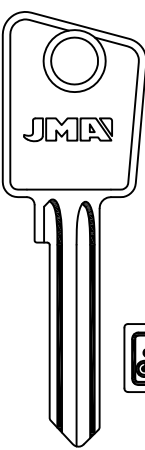



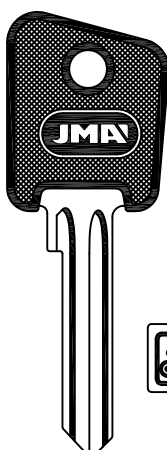



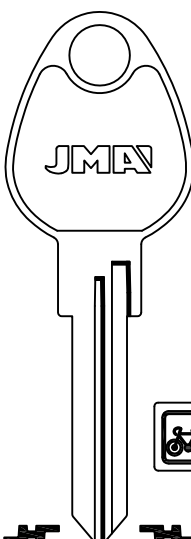




AKS	ALPHA		AMERICAN MO.
 <p>KA 001-100</p>  <p>AKS-1 VOLVO</p>	  <p>7000...</p>  <p>ALP-2</p>  <p>ALP-2D</p> <p>JD-LINCE-MONACOR SANY-VISONIC</p> <p>S...301-600</p>  <p>ALP-1</p>  <p>ALP-1D</p> <p>FEB</p>	  <p>7000...</p>  <p>ALP-2</p>  <p>ALP-2D</p> <p>JD-LINCE-MONACOR SANY-VISONIC</p> <p>S...301-600</p>  <p>ALP-6</p>  <p>ALP-6D</p> <p>FEB</p>	 <p>LAT.</p>  <p>AMM-1</p>

**PARA-FOR:**

- AKS (D)
- ALPHA (J)
- AMERICAN MOTORS (USA)
- ASSA (S)
- AXA (S)

AMERICAN MO.	ASSA		
 <p>LAT.</p>  <p>AMM-2</p>	 <p>8... 1... 1001-3300</p>  <p>AS-1I</p>  <p>AS-1D</p> <p>7... 6... 1001-3300</p>  <p>AS-24</p>  <p>AS-24D</p> <p>SAAB-VOLVO</p>	  <p>.... 700-7999</p>  <p>AS-2I</p> <p>.... 6000-8999</p>  <p>AS-2D</p>	  <p>21... 0001-9999</p>  <p>AS-17D</p> <p>BICICLETTA CYCLES</p>

ASSA		AXA
 <p>21... 0001-9999</p>  <p>AS-19D</p>	  <p>7000-7999 A... 7000-7999</p>  <p>AS-21</p> <p>8000-9999 A... 9000-9999</p>  <p>AS-21D</p>	  <p>7000-7999 A... 7000-7999</p>  <p>AS-21.P</p> <p>8000-9999 A... 9000-9999</p>  <p>AS-21D.P</p>
		  <p>AX-1</p>  <p>AX-1D</p>



**PARA-FOR:**

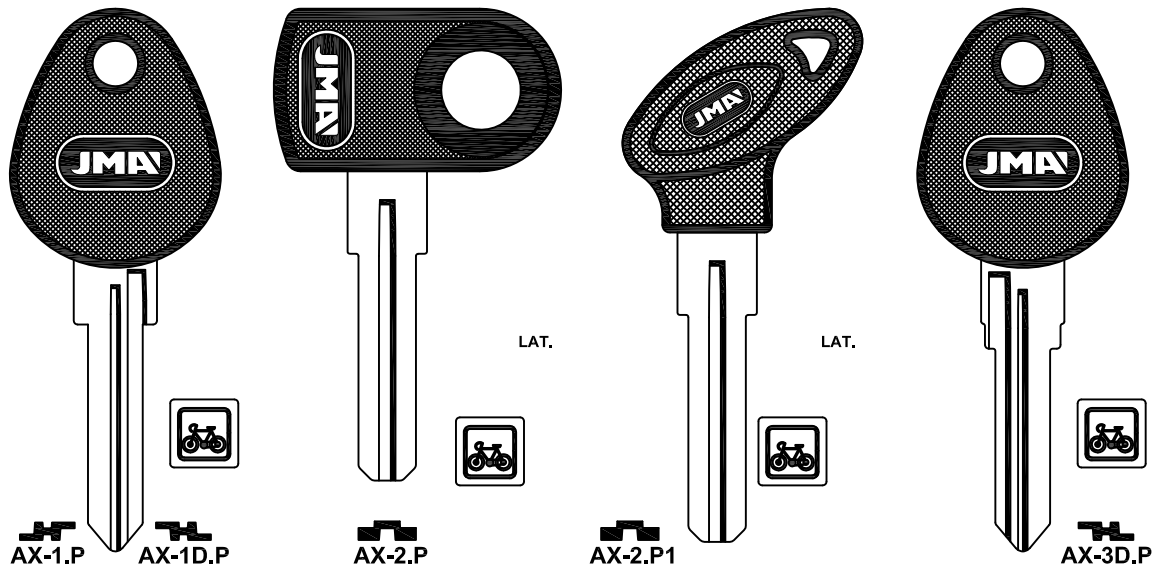
AXA (S)

AZU (E)

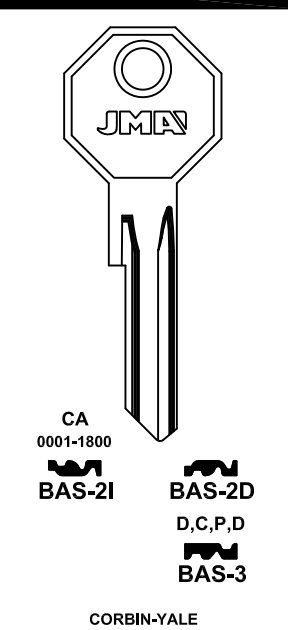
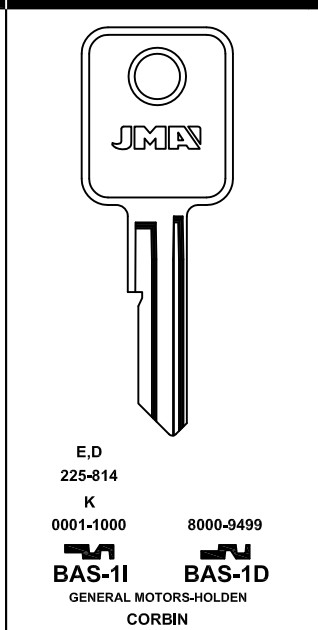
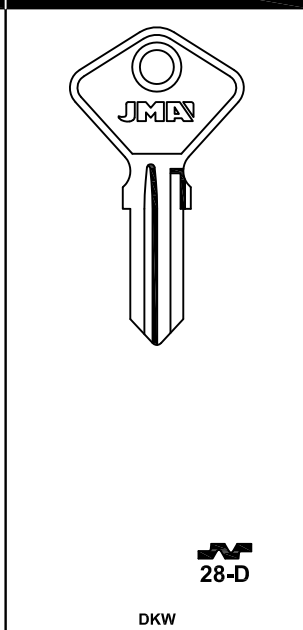
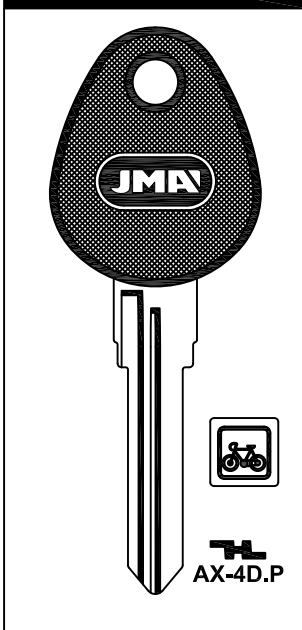
BASCO (USA)

BLAU (D)

**AXA**

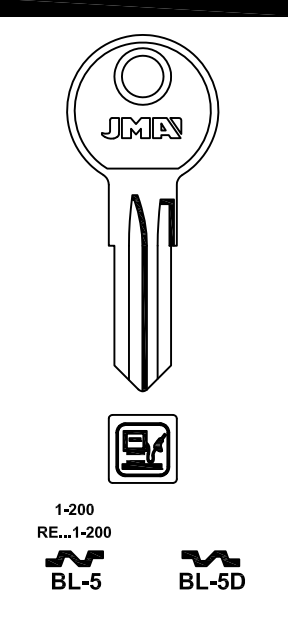
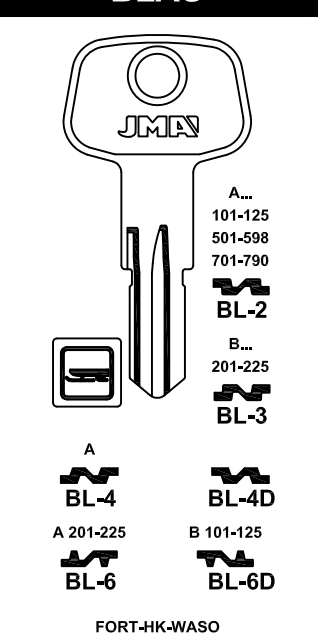
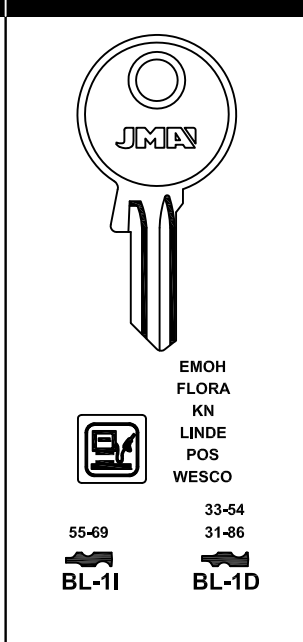
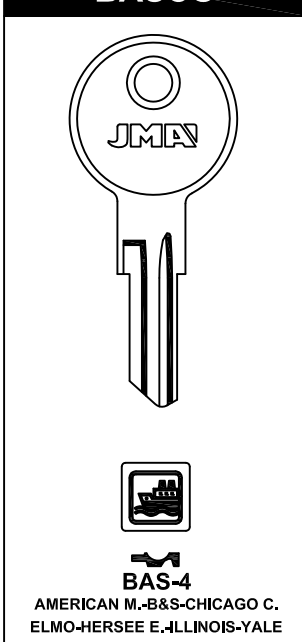


**AXA      AZU      BASCO**



**BASCO**

**BLAU**



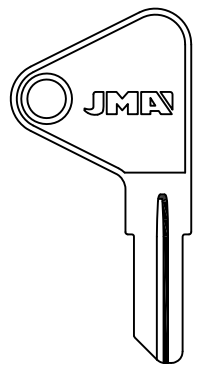
**BOMBARDIER**

**BOMORO**

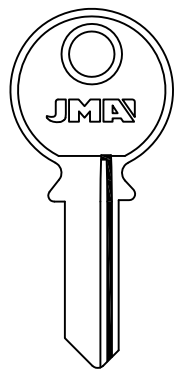
**BOSCH**

**PARA-FOR:**

LAT.

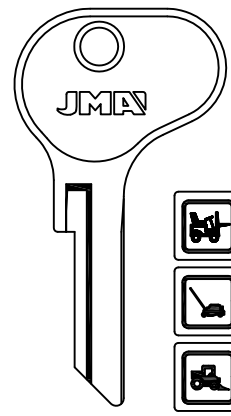


**BOB-1D**



**BOM-2 BOM-2D**

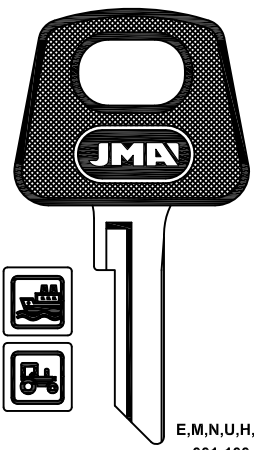
LAPORTE-PRESTA



E, M, N, U, H, K  
001-100  
HG, N 140-189  
HG 040-100

**BH-1**

NEIMAN



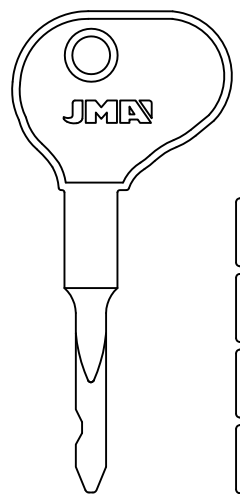
E, M, N, U, H, K  
001-100  
HG, N 140-189  
HG 040-100

**BH-1.P**

NEIMAN

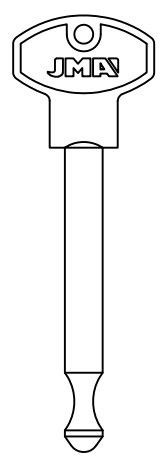
- BOMBARDIER (USA)
- BOMORO (D)
- BOSCH (D)
- BRABANTIA (E)
- B.&S. (USA)

**BOSCH**

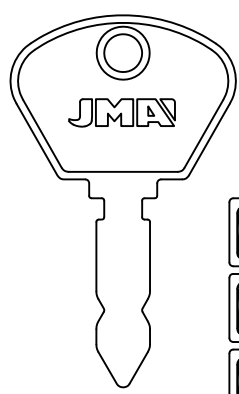


**BH-2**

FIAT IVECO-MACK M-SCANIA

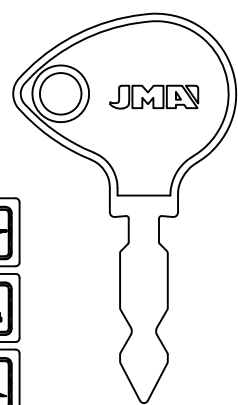


**BH-3**



7,1 1,95  
**BH-4**

DISALCAR-OM IVECO-SULKY  
KOLB-POLAR

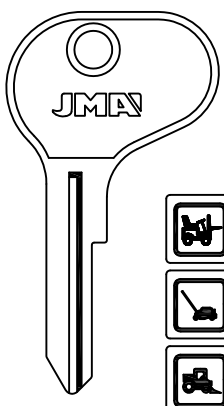


6,3 2  
**BH-5**

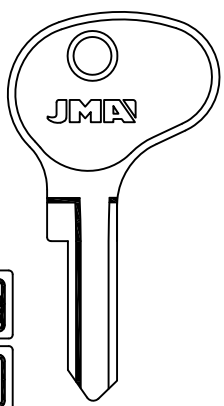
**BOSCH**

**BRABANTIA**

**B & S**

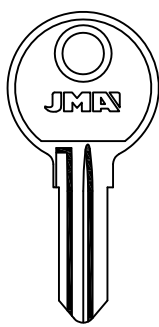


**BH-6**

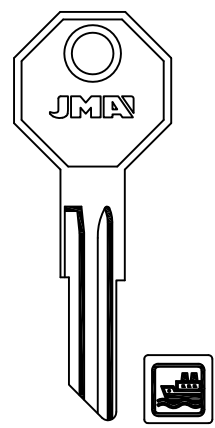


MS-S  
1-50  
**BH-8**

KOLB-LAPORTE



**BRA-2**



N  
1501-1700  
NA  
001-200  
**BS-11**

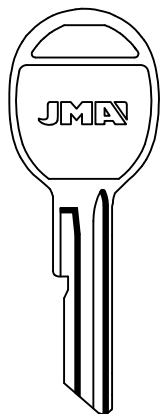
AMERICAN MOTORS-MACK  
DEXTER



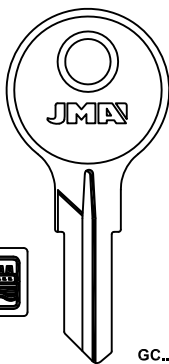
**PARA-FOR:**

- B.&S. (USA)
- BURG (D)
- CAMA (I)
- CASELLAS (E)
- CATERPILLAR (USA)
- CEM (GB)

**BRIGGS & STRATTON**



E...225-814  
L...1-1000

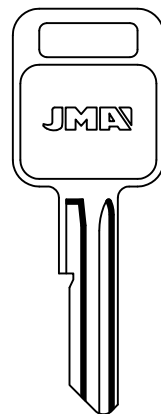


LAT.

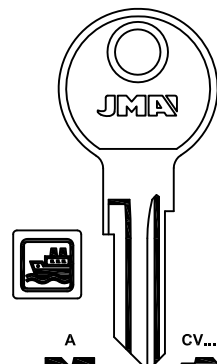
A...250-1500  
AP...250-1500  
B...250-1500  
C...1251-1700  
CB...250-1500  
DC-EP...250-699  
P...250-1500

GC...  
101-150  
HC...  
0-499

**BS-4D**



D  
225-814  
K  
01-1000



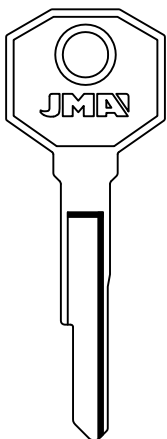
LAT.

A CV...1-1500  
\* BS-7 \* BS-7D

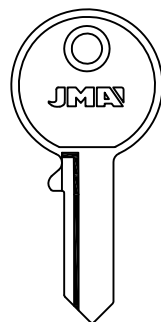
D C  
BS-8 BS-8D

E F  
BS-9 BS-9D

**BURG**



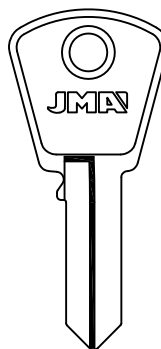
**BUR-6**



**BUR-30D**

MOFA

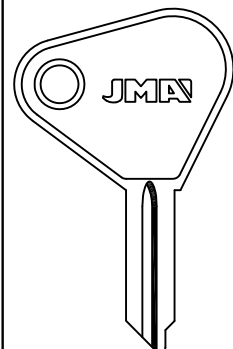
**CAMA**



**CAM-1D**

FIST

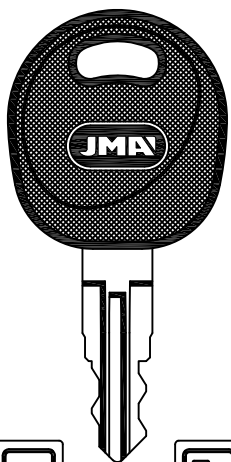
**CASELLAS**



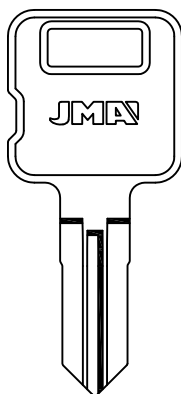
**CAS-1D**

OSSA

**CATERPILLAR**

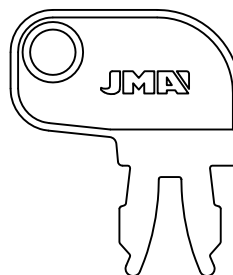


**CAT-1.P**



**CAT-2**

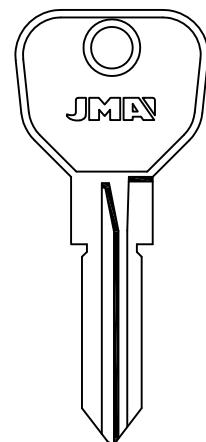
LAT.



**CAT-3**

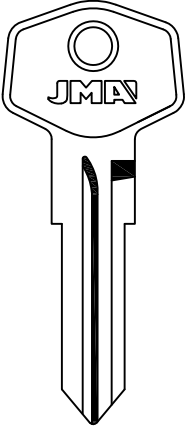

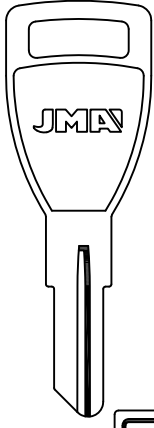


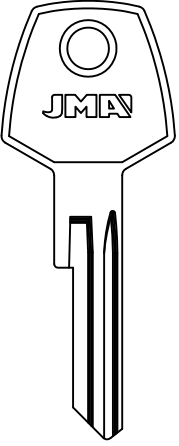

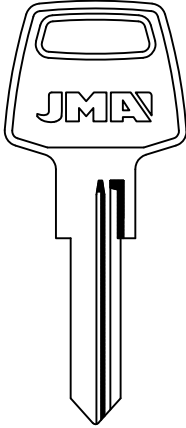

LAT.

**CEM**



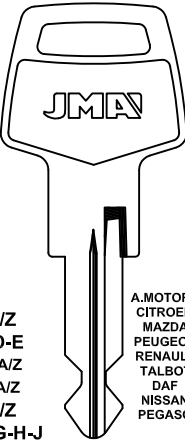

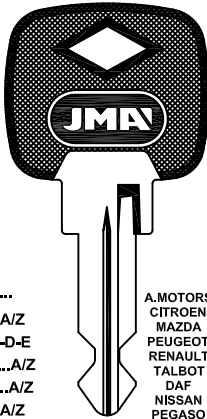

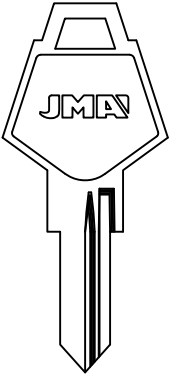

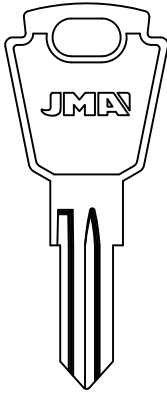


**CEM-BP**

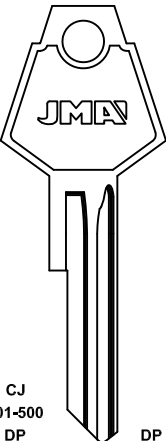

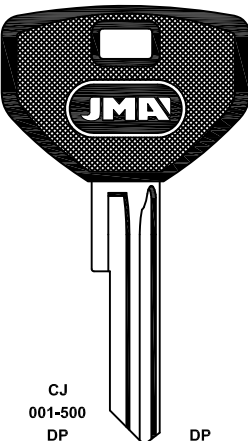

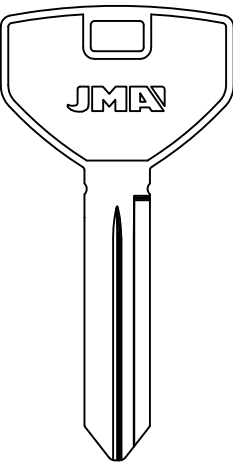

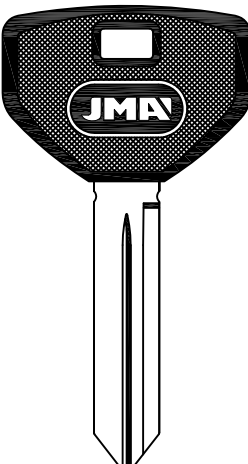



CEM	CESSNA	CHRYSLER	
 <p>JMA</p> <p>JC 001-852</p> <p>AK 0001-1000</p> <p> <b>CEM-JC</b> DAIMLER-JAGUAR-ROVER-VOLVO</p>	 <p>JMA</p> <p></p> <p>500-999</p> <p> <b>CN-1D</b></p> <p>PJ</p>	 <p>JMA</p> <p> <b>CHR-1</b></p> <p>YALE</p>	 <p>JMA</p> <p> <b>CHR-2</b></p> <p>ROSS</p>

**PARA-FOR:**

- CEM (GB)
- CESSNA (USA)
- CHRYSLER (USA)

CHRYSLER			
 <p>JMA</p> <p>..... .....A/Z B-C-D-E .1/9.....A/Z .1/9.....A/Z .....A/Z B-D-E-G-H-J .1/9.....A/Z .1/9.....A/Z E-M-N-P-R</p> <p> <b>CHR-3</b></p> <p>CLAUSOR-NEIMAN</p>	 <p>JMA</p> <p>..... .....A/Z B-C-D-E .1/9.....A/Z .1/9.....A/Z .....A/Z B-D-E-G-H-J .1/9.....A/Z .1/9.....A/Z E-M-N-P-R</p> <p> <b>CHR-3.P</b></p> <p>CLAUSOR-NEIMAN</p>	 <p>JMA</p> <p> <b>CHR-5</b></p> <p>NISSAN-PEGASO ROSS</p>	 <p>JMA</p> <p>Z 001-224</p> <p> <b>CHR-6</b></p> <p>W 001-224</p> <p> <b>CHR-6D</b></p> <p>KIFERM-PJ</p>

CHRYSLER			
 <p>JMA</p> <p>CJ 001-500</p> <p>DP 0001-1400</p> <p>EP 0001-3000</p> <p> <b>CHR-7</b></p> <p>CHRYSLER YALE</p>	 <p>JMA</p> <p>DP 0001-1400</p> <p>EP 0001-3000</p> <p> <b>CHR-8.P</b></p> <p>CHRYSLER YALE</p>	 <p>JMA</p> <p>F.... G.... 0000-1394</p> <p> <b>CHR-9</b></p> <p>AMERICAN MOTORS-CHRYSLER-JEEP YALE</p>	 <p>JMA</p> <p>F.... G.... 0000-1394</p> <p> <b>CHR-9.P</b></p> <p>AMERICAN MOTORS-CHRYSLER-JEEP YALE</p>



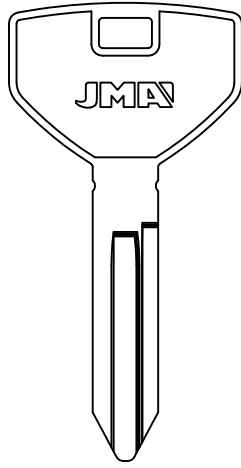


**PARA-FOR:**

CHRYSLER  
(USA)

CLAUSOR (E)

**CHRYSLER**

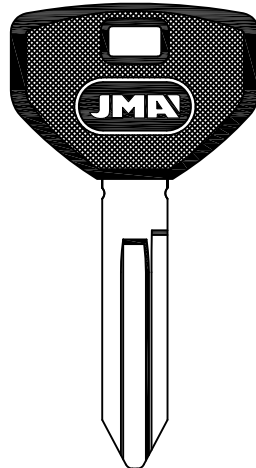


J....  
0001-3580



**CHR-10**

AMERICAN MOTORS-CHRYSLER-JEEP  
YALE

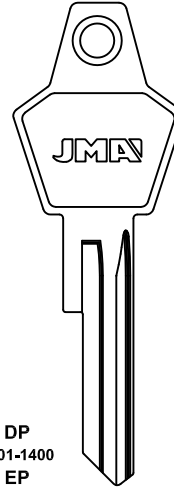


J....  
0001-3580



**CHR-10.P**

AMERICAN MOTORS-CHRYSLER-JEEP  
YALE

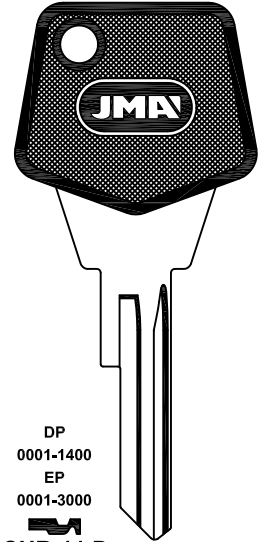


DP  
0001-1400  
EP  
0001-3000



**CHR-11**

CHRYSLER  
YALE



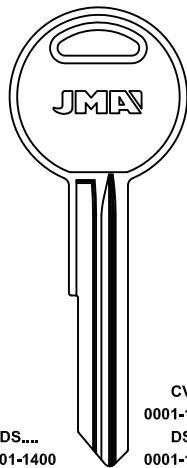
DP  
0001-1400  
EP  
0001-3000



**CHR-11.P**

CHRYSLER  
YALE

**CHRYSLER**



DS....  
0001-1400  
ES....  
0001-3000



**CHR-12**

CHRYSLER

BRIGGS & STRATTON

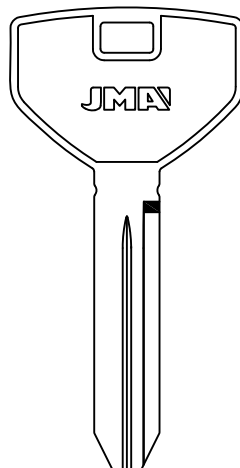
CV  
0001-1500  
DS  
0001-1500  
ES  
0001-1500



**CHR-13D**

CHRYSLER

BRIGGS & STRATTON



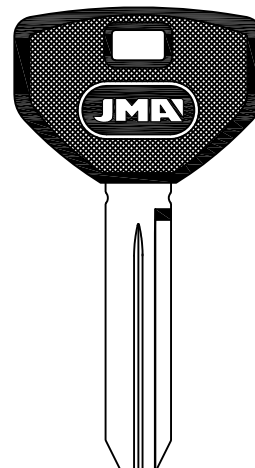
L.... 1-3580



**CHR-14**

CHRYSLER

BRIGGS & STRATTON-YALE



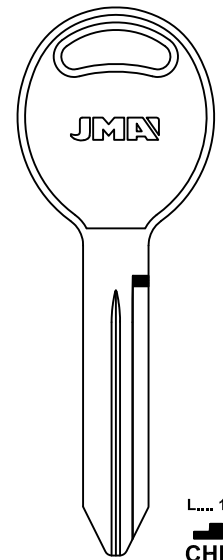
L.... 1-3580



**CHR-14.P**

CHRYSLER

BRIGGS & STRATTON-YALE



L.... 1-3580

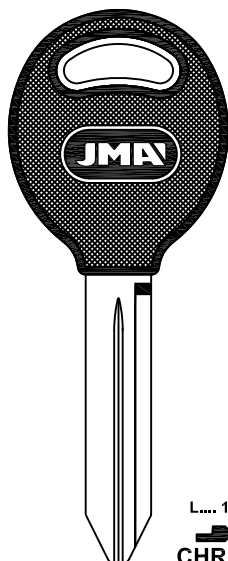


**CHR-15**

CHRYSLER

BRIGGS & STRATTON-YALE

**CHRYSLER**



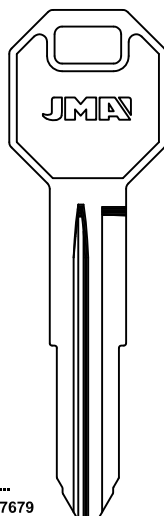
L.... 1-3580



**CHR-15.P**

CHRYSLER

BRIGGS & STRATTON-YALE



E....  
5001-7679

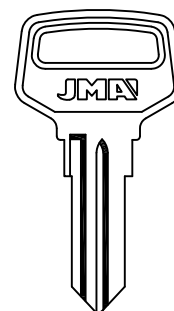


**CHR-17**

CHRYSLER

BRIGGS & STRATTON-YALE

**CLAUSOR**

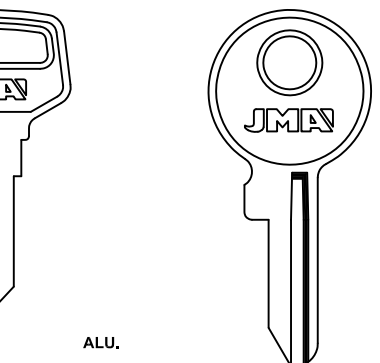


ALU.



**CL-11**

BRABANTIA



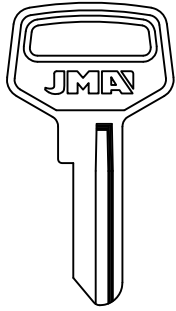
**CL-21**

EBRO-CAGIVA-LINCE-MAICO  
MONTESA-OSSA-PIAGGIO VESPA

**CL-2D**

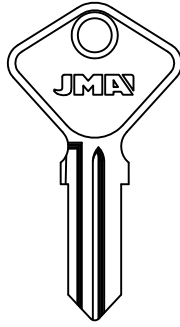


## CLAUSOR



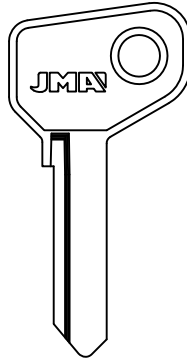
**CL-3I**

EBRO-CAGIVA-LINCE-MAICO  
MONTESA-OSSA-PIAGGIO VESPA

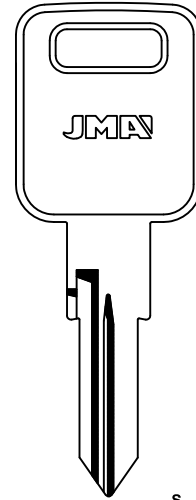


**CL-4I**

JEEP



**CL-5D**



**CL-6**

SEAT

## PARA-FOR:

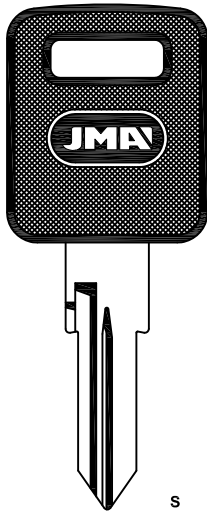
CLAUSOR (E)

CLICK (RA)

CLUM (USA)

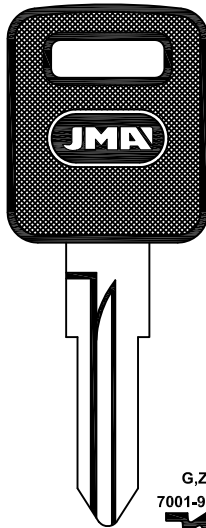
COBRA (I)

## CLAUSOR



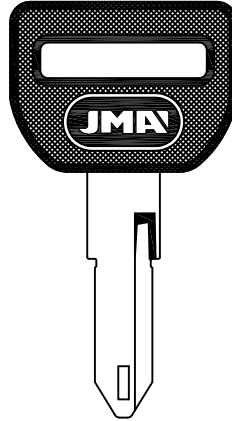
**CL-6.P**

SEAT



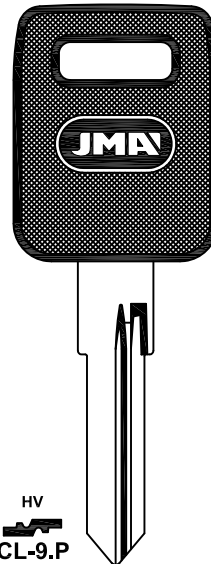
G,Z  
7001-9956  
**CL-7.P**

SEAT  
GIOBERT



M,N,P,R,S  
1/9...A/Z  
**CL-8.P**

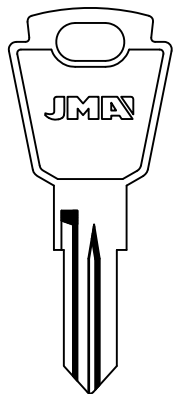
CITROEN



HV  
**CL-9.P**

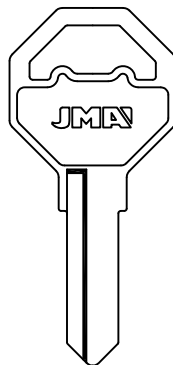
SEAT

## CLAUSOR



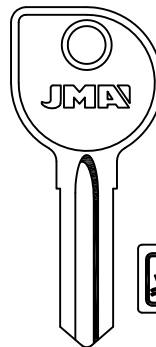
**SIM-900**

## CLICK



**CLI-1D**

## CLUM



**CLU-1I**

**CLU-1D**



\* LAT.

**CLU-2**

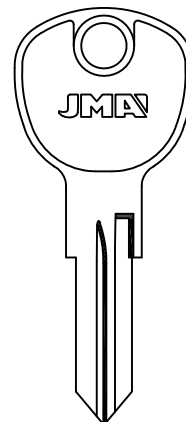
**CLU-3**

\* **CLU-4**

\* **CLU-5**

MERCURY

## COBRA



**COB-1**



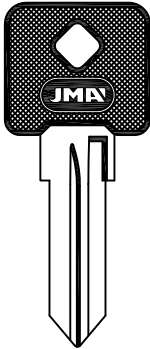
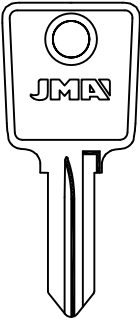
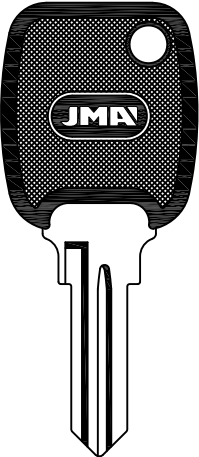
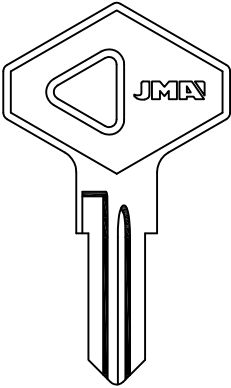







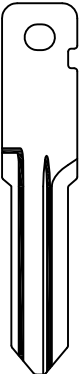

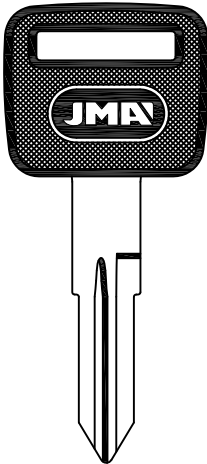





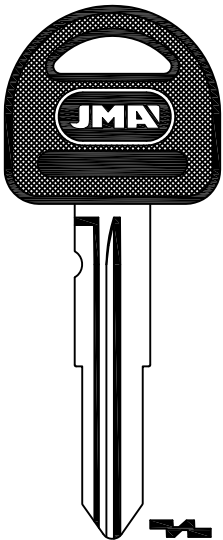
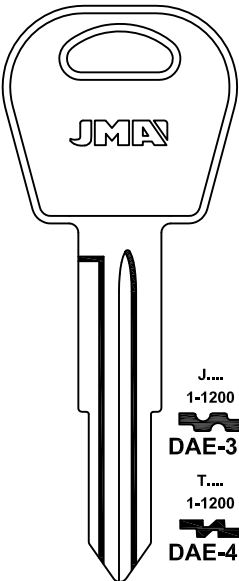
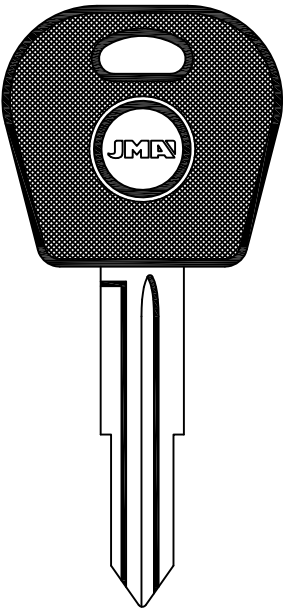






**PARA-FOR:**

COBRA (I)

DACIA (R)

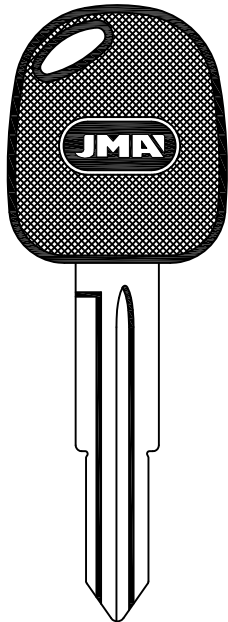
DAELIM (K)

DAEWOO (K)

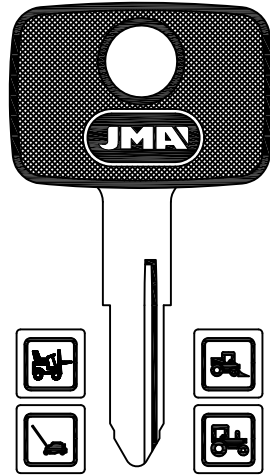
COBRA		DACIA	
			
 	 		
<b>COB-1.P</b>	<b>COB-2</b>	<b>DAC-1D.P</b>	<b>DAC-2D</b>
DACIA			DAELIM
			
	 		
<b>DAC-3DC1</b>	<b>DAC-4DC1</b> <b>DAC-5C1</b>	<b>DAL-1.P</b>	<b>DAE-1.P</b> DAEWOO
HUF			
DAEWOO			
			
	J... 1-1200  <b>DAE-3D</b> T... 1-1200  <b>DAE-4D</b>	V... 1-1200  <b>DAE-4.P1</b>	J... 1-1200  <b>DAE-3D.P1</b> T... 1-1200  <b>DAE-4D.P1</b>
<b>DAE-2D.P</b> DAEWOO			



**DAEWOO**

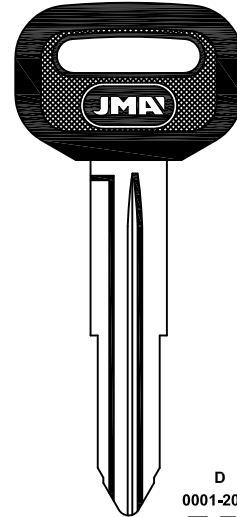


DAE-3.P2      J...  
1-1200  
DAE-3D.P2



DAE-5.P

**DAIHATSU**



D  
0001-2000  
DAI-1.P  
BERTONE-DAIHATSU

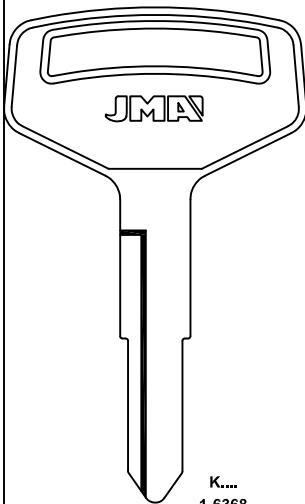
**PARA-FOR:**

- DAEWOO (K)
- DAIHATSU (J)
- DARMIX (F)
- DAV (F)
- DOBLE G (ARG)
- DOBLINA (D)
- DOM (D)

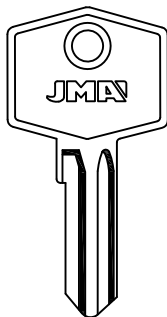
**DAIHATSU**

**DARMIX**

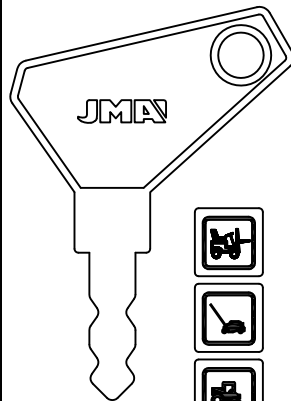
**DAV**



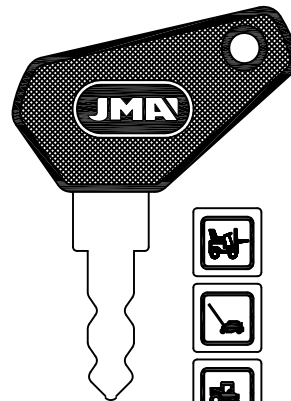
K...  
1-6368  
DAI-2D



DAR-1



6,1 1,95  
DAV-1  
DAF-MACK-RENAULT SAVIEM

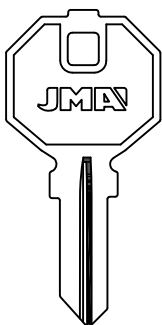


6,1 1,95  
DAV-1.P  
DAF-MACK-RENAULT SAVIEM

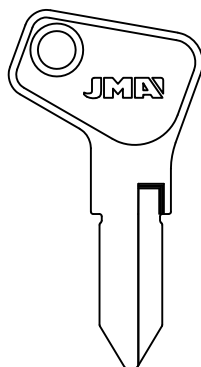
**DOBLE G**

**DOBLINA**

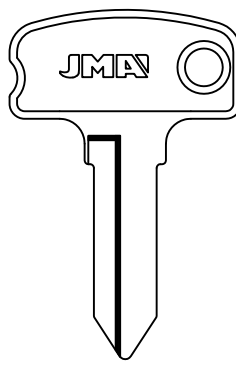
**DOM**



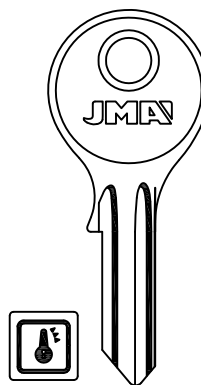
GG-1D



DOB-1      DOB-1D  
.....6  
10000-44031  
DOB-2      DOB-2D  
TRABANT-WARTBURG



10000-44031  
....26      ....25  
DOB-3      DOB-3D  
TRABANT-WARTBURG



EV...1-2840  
GS...1-1000  
FT...1-1000  
CQ...301-400  
....1-1000  
EV...1-2840  
DOM-9      DOM-9D  
NOBO



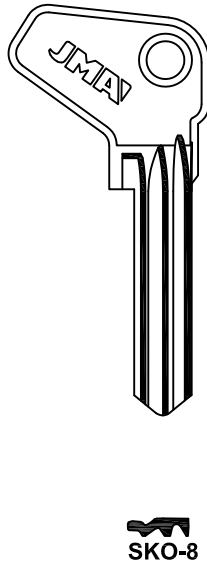
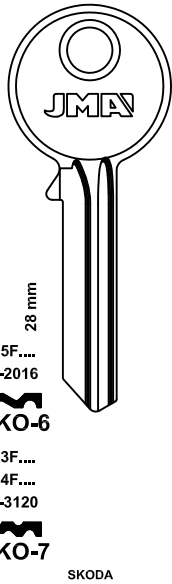
**PARA-FOR:**

- DOM (D)
- DUBOIS (F)
- ECHO (I)
- EUROLOCKS (B)
- FAAB (I)
- FAB (CZ)

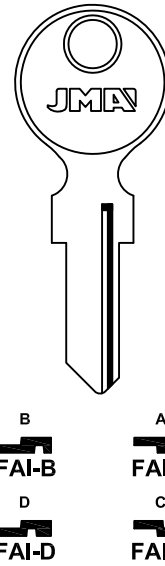
DOM		DUBOIS		ECHO	
 FA-GZ 0001-3948  <b>DOM-14D</b>	 <b>DOM-38D</b>	A... 1-2-3  <b>DU-1</b> FLAMBO-YVEL	 <b>ECH-1</b>		
EUROLOCKS		FAAB		FAB	
 LAT.  7,6 2,9 <b>EU-12</b> HOBBY-HYMER	 2 100-309  <b>FAB-1</b>	 4... 100-309  <b>FAB-2</b>	29,8 mm  <b>SKO-1</b> SKODA		
FAB					
29,8 mm  <b>SKO-1.P</b> SKODA	27,8 mm  <b>SKO-2</b> SKODA	4AB...1-2780  <b>SKO-3I</b> SKODA	4AB...1-2780  <b>SKO-3I.P</b> SKODA	23,7 mm  <b>SKO-4</b> SKODA	



**FAB**



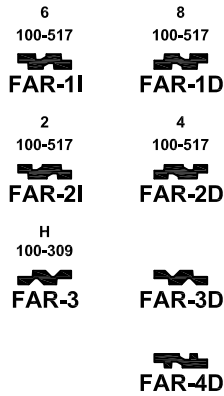
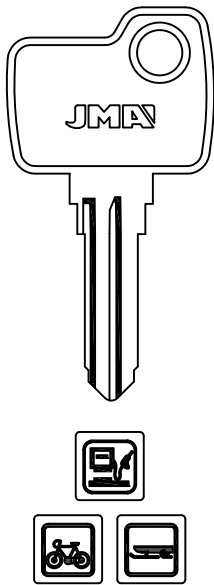
**FAICA**



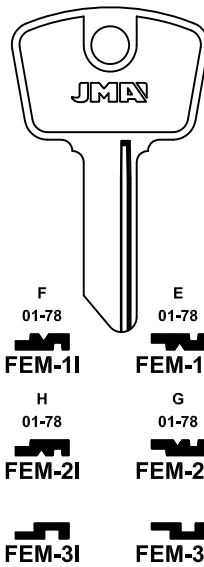
**PARA-FOR:**

- FAB (CZ)
- FAICA (E)
- FARMA (I)
- FEMSA (E)
- FIAT (I)
- FIST (I)
- FLORA (D)
- FORD (USA)

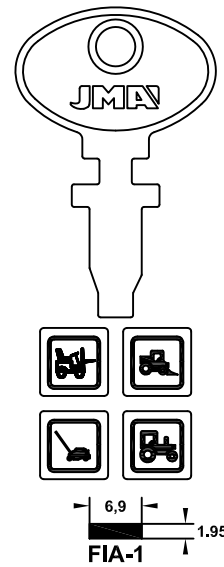
**FARMA**



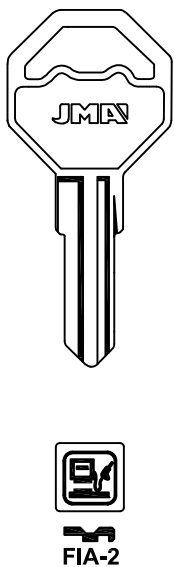
**FEMSA**



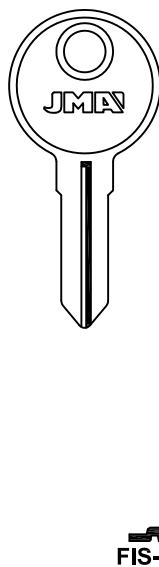
**FIAT**



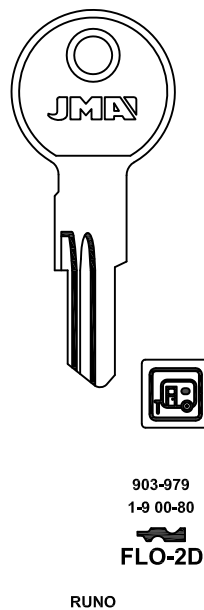
**FIAT**



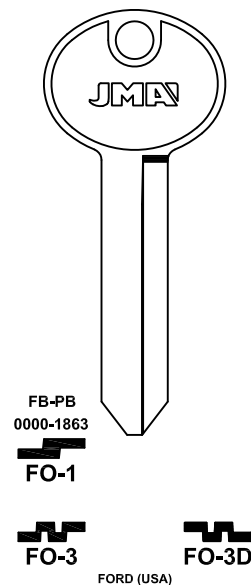
**FIST**



**FLORA**



**FORD**

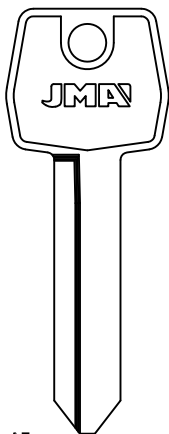




**PARA-FOR:**

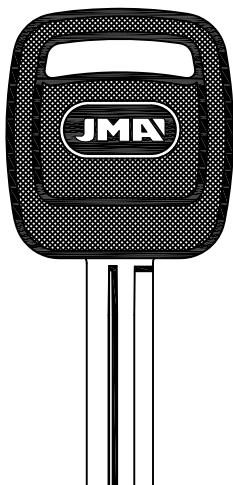
FORD (USA)

**FORD**

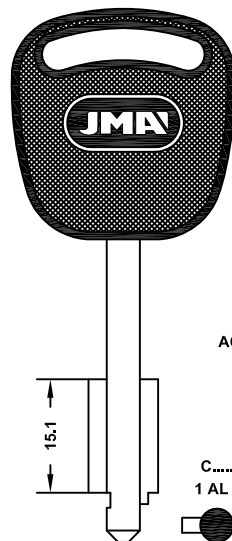


AF  
0001-2600  
FA-PA  
0000-1863

**FO-2**  
FORD (USA)-MASERATI

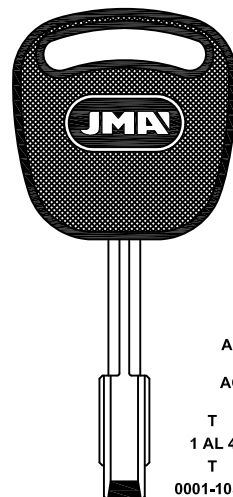


**FO-3.P**      **FO-3D.P**  
FORD (USA)



ACE.  
15.1  
C.....  
1 AL 5

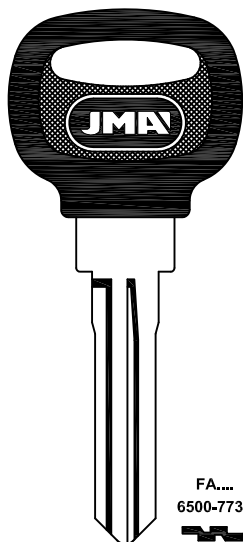
**FO-4.P**  
FORD  
KOLB



ALP.  
ACE.  
T  
1 AL 4  
T  
0001-1050

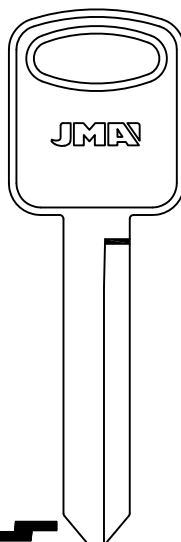
**FO-6.P**  
FORD  
HUF

**FORD**



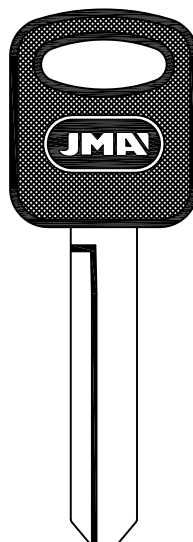
FA....  
6500-7733

**FO-7.P**  
FORD



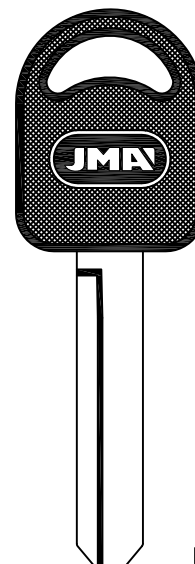
A  
101-291  
501-579  
B  
101-332  
501-602  
C  
101-344  
501-624  
D  
101-327  
501-602  
E  
101-296  
501-579

**FO-8**      **FO-8D**  
FORD



A  
101-291  
501-579  
B  
101-332  
501-602  
C  
101-344  
501-624  
D  
101-327  
501-602  
E  
101-296  
501-579

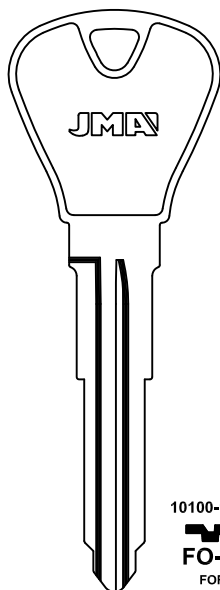
**FO-8D.P**  
FORD



A  
101-291  
501-579  
B  
101-332  
501-602  
C  
101-344  
501-624  
D  
101-327  
501-602  
E  
101-296  
501-579

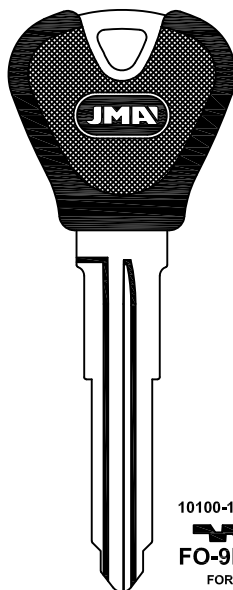
**FO-8D.P1**  
FORD-MERCURY

**FORD**



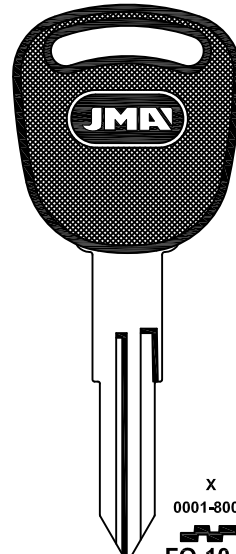
10100-12099

**FO-9D**  
FORD



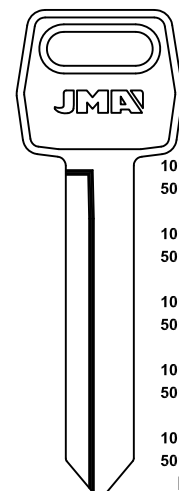
10100-12099

**FO-9D.P**  
FORD



X  
0001-8000

**FO-10.P**  
FORD



A  
101-291  
501-579  
B  
101-332  
501-602  
C  
101-344  
501-624  
D  
101-327  
501-602  
E  
101-296  
501-579  
FA  
6500-7733

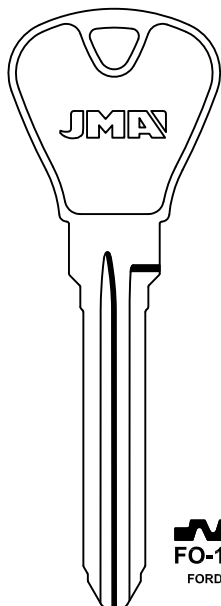
**FO-11D**  
FORD



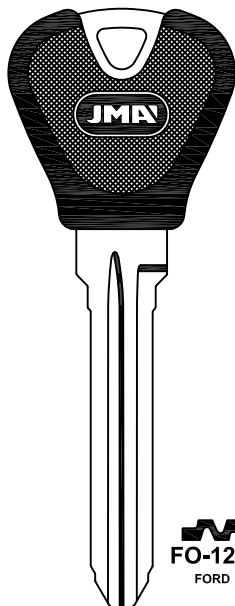
FORD

PARA-FOR:

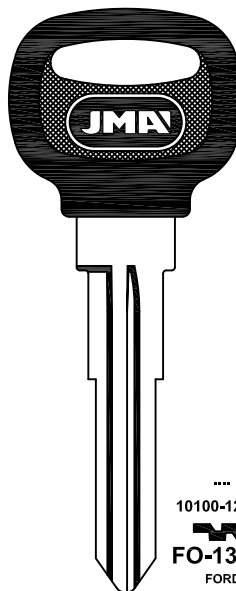
FORD (USA)



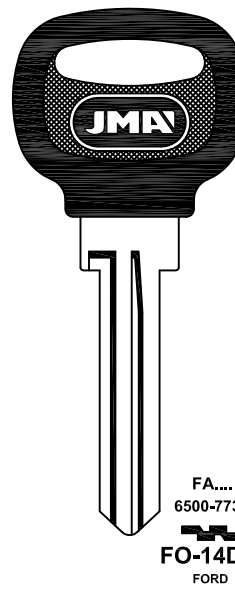
FO-12  
FORD



FO-12.P  
FORD

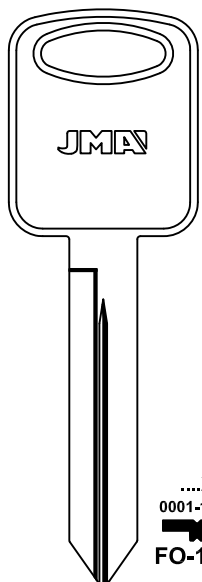


....  
10100-12099  
FO-13D.P  
FORD



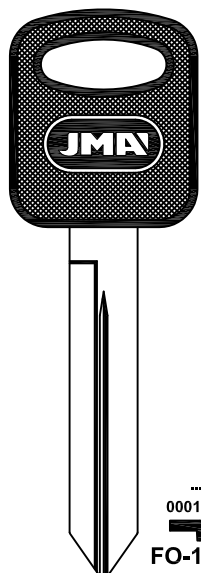
FA....  
6500-7733  
FO-14D.P  
FORD

FORD



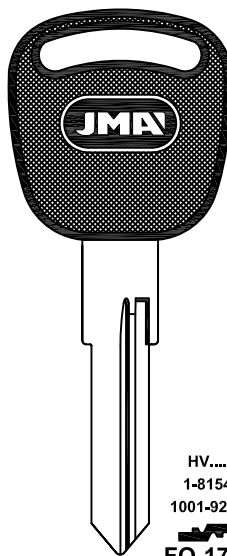
....X  
0001-1706  
FO-15D

STRATTEC

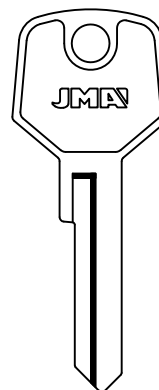


....X  
0001-1706  
FO-15D.P

STRATTEC

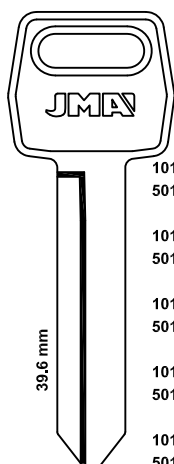


HV....  
1-8154  
1001-9282  
FO-17.P



FO-18D

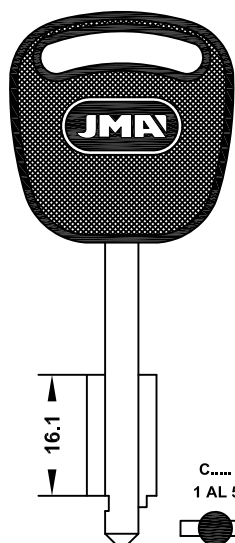
FORD



39.6 mm

- A  
101-291  
501-579
- B  
101-332  
501-602
- C  
101-344  
501-624
- D  
101-327  
501-602
- E  
101-296  
501-579
- FA  
6500-7733

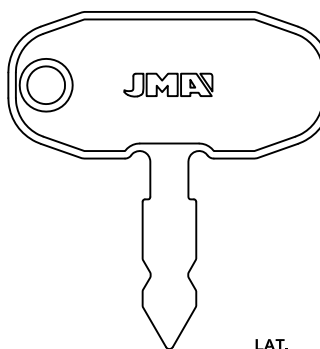
FO-20D  
FORD



16.1

C....  
1 AL 5  
FO-22.P

FORD  
KOLB



LAT.



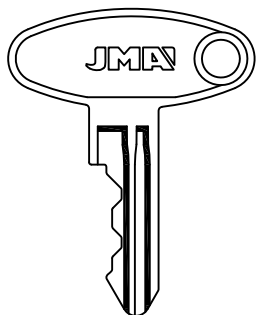
FO-35





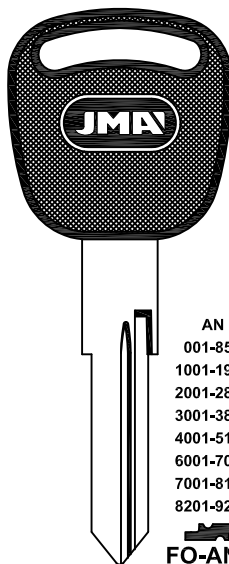
**PARA-FOR:**  
FORD (USA)

**FORD**



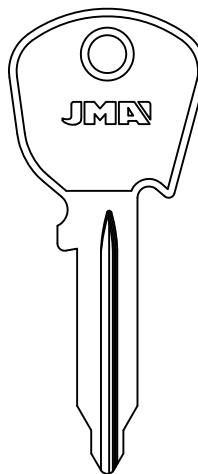
FO-36

LAT.



AN  
001-854  
1001-1918  
2001-2830  
3001-3890  
4001-5151  
6001-7086  
7001-8154  
8201-9282

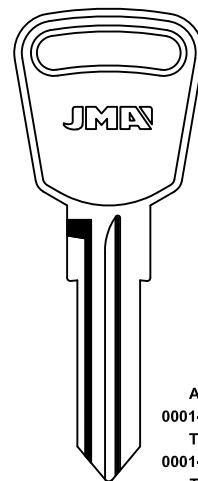
FO-AN.P



B-D-DV  
01-64

FO-D

FORD-JAGUAR-VOLKSWAGEN  
BRITAX-KOLB

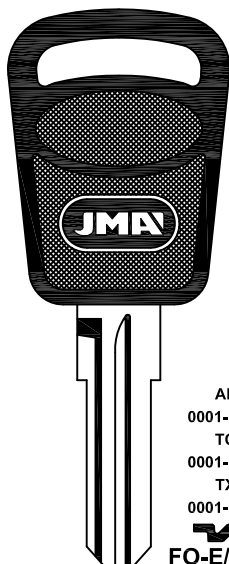


AK  
0001-1000  
TC  
0001-1000  
TX  
0001-1859

FO-E/TC

ASTON M.-FORD-JAGUAR-ROVER-YUGO  
CASI-CEM-CLAUSOR-KOLB-NEIMAN

**FORD**



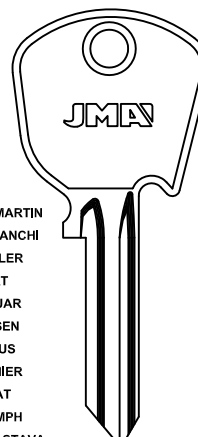
AK  
0001-1000  
TC  
0001-1000  
TX  
0001-1859

FO-E/TC.P

ASTON M.-FORD-JAGUAR-ROVER-YUGO  
CASI-CEM-CLAUSOR-KOLB-NEIMAN



FO-FH.P



ASTON MARTIN  
AUTOBIANCHI  
DAIMLER  
FIAT  
JAGUAR  
JENSEN  
LOTUS  
PREMIER  
SEAT  
TRIUMPH  
YUGO ZASTAVA

SCANIA  
FK  
1-3040

FO-FK

ARMAN-DOM-JUGODENT-WASO

FR  
1-3040  
4001-6000

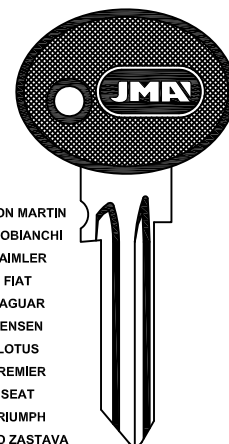
FO-FR

ASTON MARTIN  
AUTOBIANCHI  
DAIMLER  
FIAT  
JAGUAR  
JENSEN  
LOTUS  
PREMIER  
SEAT  
TRIUMPH  
YUGO ZASTAVA

SCANIA  
FK  
1-3040

FO-FK.P

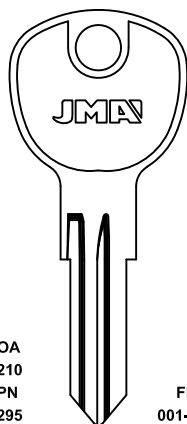
ARMAN-DOM-JUGODENT-WASO



FR  
1-3040  
4001-6000

FO-FR.P

**FORD**



DA-OA  
001-210  
ER-PN  
101-295  
ER  
001-195  
ER  
501-695

FO-OA

DAF-EBRO-KENWORTH-VOLKSWAGEN  
CASI-HUF-YMOS

FB  
001-210  
PO  
501-695  
PO  
101-295

FO-PN

OL  
001-210  
07R  
001-195  
7OR  
001-210

FO-OL

CASI-YMOS

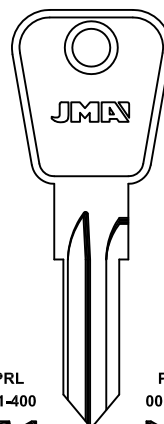
OB...  
1-210

VO-7

NSU

07L  
001-195  
7OL  
001-210  
OR  
001-210

FO-OR



PRL  
001-400

FO-PRL

XL  
001-195

FO-XL

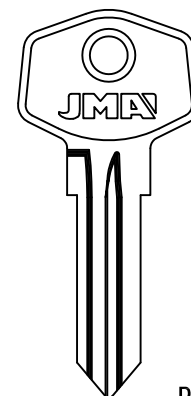
FORD  
CASI-YMOS

PRR  
001-400

FO-PRR

XR  
001-195

FO-XR



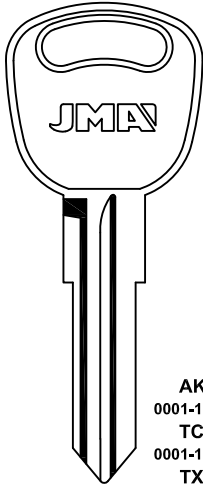
DM  
300-400  
TC-AK  
0001-1000  
TX  
0001-1859

FO-TC

DAF-DAIMLER-FORD-JAGUAR  
CASI-CEM-KOLB



# FORD

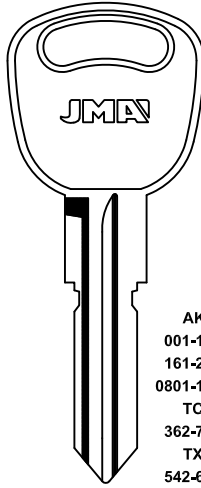


AK  
0001-1000  
TC  
0001-1000  
TX  
0001-1859



FORD

CASI-CEM-CLAUSOR-KOLB-NEIMAN

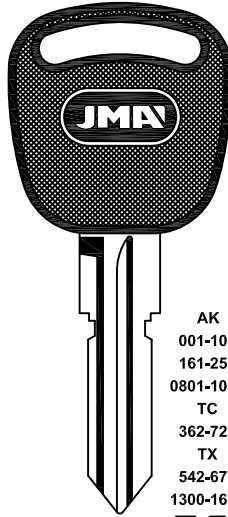


AK  
001-100  
161-250  
0801-1000  
TC  
362-728  
TX  
542-671  
1300-1601



FORD

FO-TX1

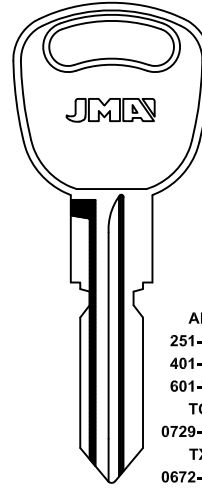


AK  
001-100  
161-250  
0801-1000  
TC  
362-728  
TX  
542-671  
1300-1601



FORD

FO-TX1.P



AK  
251-300  
401-500  
601-700  
TC  
0729-1000  
TX  
0672-1000  
1602-1859



FORD

FO-TX2

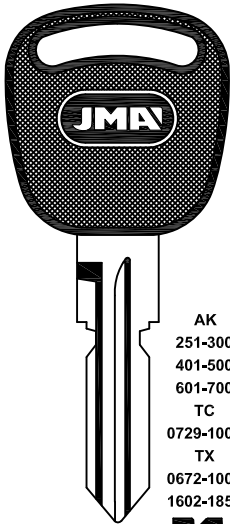
# PARA-FOR:

FORD (USA)

GAS (RA)

G.M. (USA)

# FORD

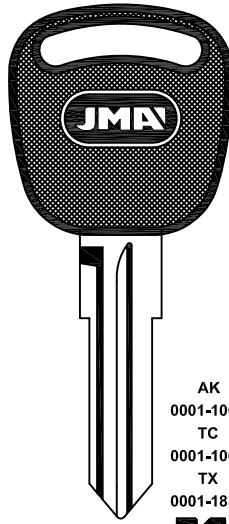


AK  
251-300  
401-500  
601-700  
TC  
0729-1000  
TX  
0672-1000  
1602-1859



FORD

CASI-CEM-CLAUSOR-KOLB-NEIMAN



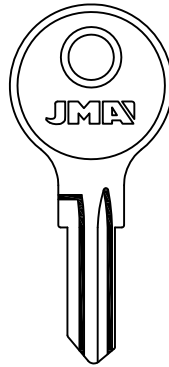
AK  
0001-1000  
TC  
0001-1000  
TX  
0001-1859



FORD

FO-TX.P

# GAS

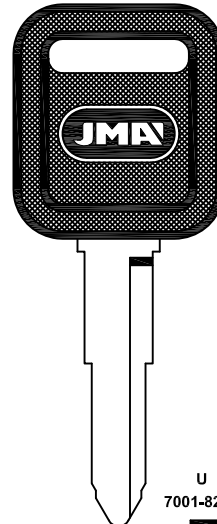


GAS-1



GAS-1D

# G.M.

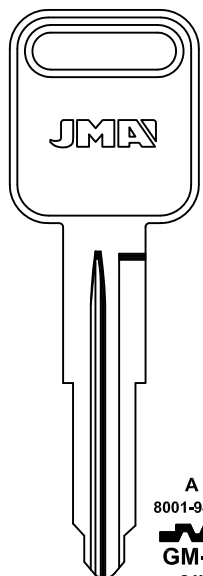


U  
7001-8200



G.M.  
BRIGGS STRATTON

# GENERAL MOTORS

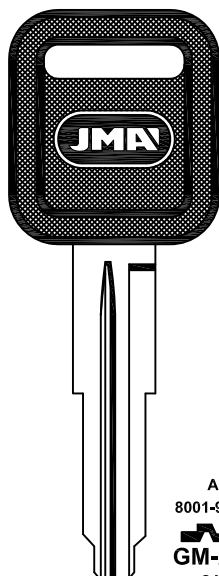


A  
8001-9400



G.M.

BRIGGS STRATTON

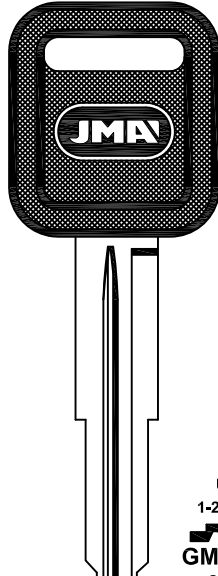


A  
8001-9400



G.M.

BRIGGS STRATTON

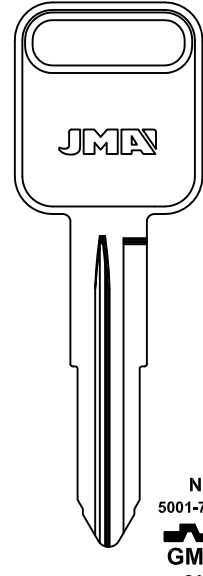


U  
1-2000



G.M.

BRIGGS S.



N  
5001-7000



G.M.

BRIGGS STRATTON



PARA-FOR:

G.M. (USA)

### GENERAL MOTORS



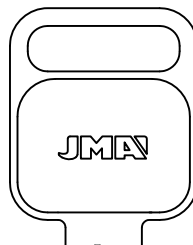
N  
5001-7000  
  
GM-4.P  
G.M.

BRIGGS STRATTON



N  
5001-7000  
  
GM-4.P1  
G.M.

BRIGGS STRATTON



U  
1-2000  
  
GM-5  
G.M.

BRIGGS S.



U  
1-2000  
  
GM-5.P  
G.M.

BRIGGS S.

### GENERAL MOTORS



A  
000-999  
  
GM-6

E  
000-999  
  
GM-8

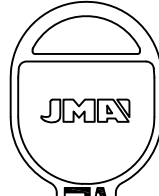
G.M.  
BRIGGS STRATTON



A  
000-999  
  
GM-6.P

E  
000-999  
  
GM-8.P

G.M.  
BRIGGS STRATTON



B  
000-999  
  
GM-10

H  
000-999  
  
GM-12

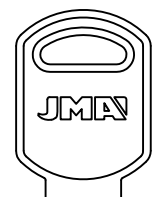
G.M.  
BRIGGS STRATTON



B  
000-999  
  
GM-10.P

H  
000-999  
  
GM-12.P

G.M.  
BRIGGS STRATTON



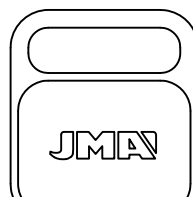
....A00-7N45  
  
GM-14

G.M.  
BRIGGS STRATTON



....A00-7N45  
  
GM-14.P

G.M.  
BRIGGS STRATTON



D....  
4001-6000  
  
GM-15D  
BRIGGS S.

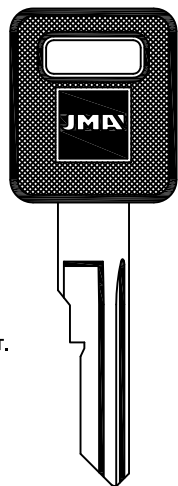


D....  
4001-6000  
  
GM-15D.P  
ISUZU  
BRIGGS S.



## GENERAL MOTORS

PARA-FOR:  
G.M. (USA)



LAT.

A  
..A..0.00-9.99  
..B..0.00-9.99  
..V..0.00-9.99  
..V..0.00-9.99  
..W..0.00-9.99  
..W..0.00-9.99



**GM-16.P**

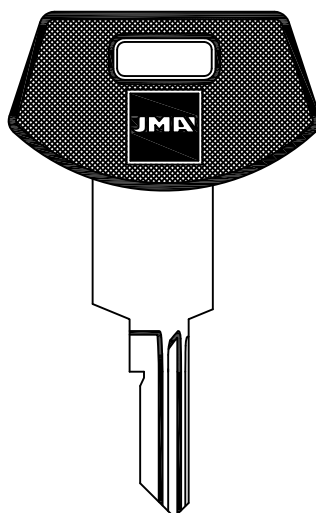
E  
..J..0.00-9.99  
..K..0.00-9.99



**GM-18.P**

G.M.

BRIGGS STRATTON



LAT.

C  
..A..0.00-9.99  
..B..0.00-9.99  
..N..0.00-9.99  
..N..0.00-9.99  
..P..0.00-9.99  
..P..0.00-9.99



**GM-17.P**

C

..A..0.00-9.99  
..B..0.00-9.99  
..N..0.00-9.99  
..N..0.00-9.99  
..P..0.00-9.99  
..P..0.00-9.99



**GM-19.P**

E

..J..0.00-9.99  
..K..0.00-9.99

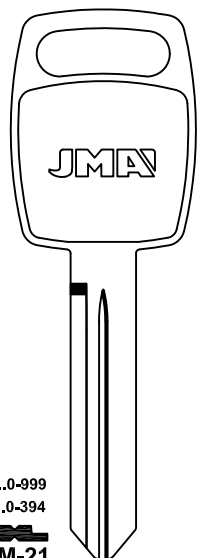


**GM-20.P**

G.M.

BRIGGS STRATTON

## GENERAL MOTORS



LAT.

R...0-999  
T...0-394



**GM-21**

BRIGGS & STRATTON



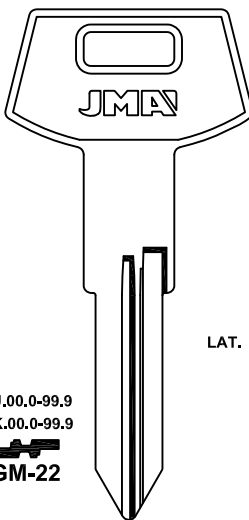
LAT.

R...0-999  
T...0-394



**GM-21.P**

BRIGGS & STRATTON



LAT.

..J..0.00-9.99  
..K..0.00-9.99



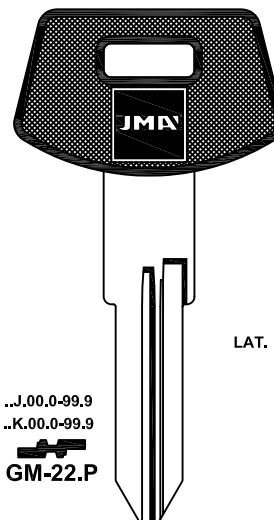
**GM-22**



**GM-23**

G.M.

BRIGGS STRATTON



LAT.

..J..0.00-9.99  
..K..0.00-9.99



**GM-22.P**

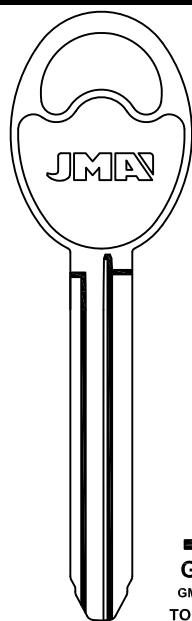


**GM-23.P**

G.M.

BRIGGS STRATTON

## GENERAL MOTORS



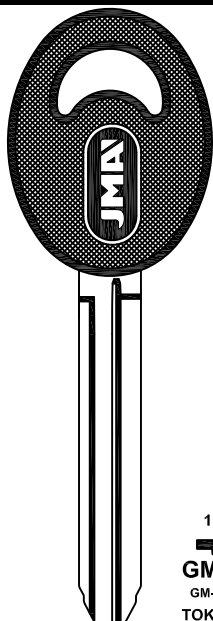
LAT.

1....  
1-5000



**GM-24**

GM-TOYOTA  
TOKAJ-RIKA



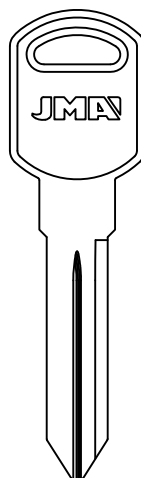
LAT.

1....  
1-5000



**GM-24.P**

GM-TOYOTA  
TOKAJ-RIKA



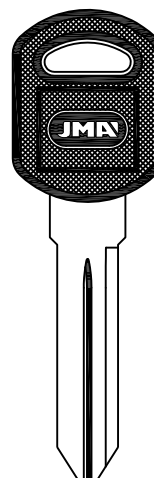
G.M.

BRIGGS STRATTON

....A00-7N45



**GM-25**



G.M.

BRIGGS STRATTON

....A00-7N45



**GM-25.P**



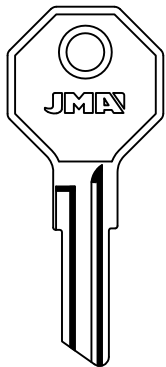
**PARA-FOR:**

G.M. (USA)

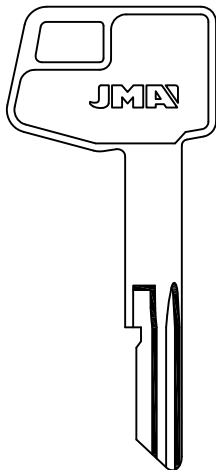
GEWU (D)

GHE (D)

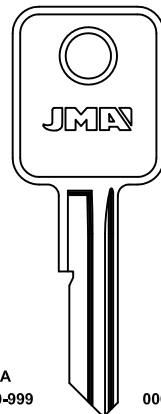
**GENERAL MOTORS**



**GM-26**



0000-1999  
**GM-42**



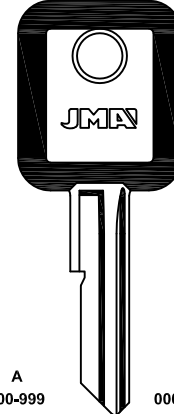
A  
000-999  
**GM-A**

E  
000-999  
**GM-E**



C  
000-999  
**GM-C**

J  
000-999  
**GM-J**



A  
000-999  
**GM-A.P**

E  
000-999  
**GM-E.P**



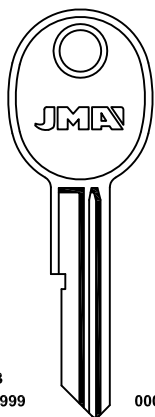
C  
000-999  
**GM-C.P**

J  
000-999  
**GM-J.P**

G.M.  
BRIGGS STRATTON

G.M.  
BRIGGS STRATTON

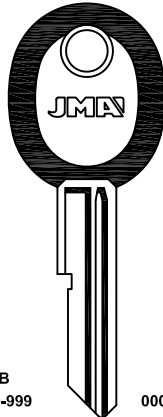
**GENERAL MOTORS**



B  
000-999  
**GM-B**

H  
000-999  
**GM-H**

G.M.  
BRIGGS STRATTON

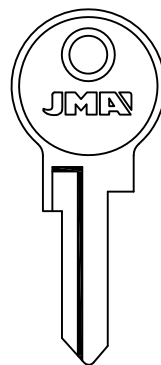


D  
000-999  
**GM-D**

K  
000-999  
**GM-K**

G.M.  
BRIGGS STRATTON

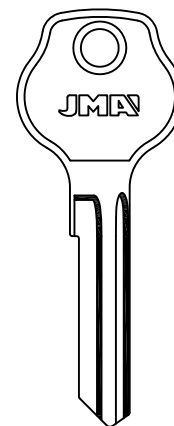
**GEWU**



**GW-1D**

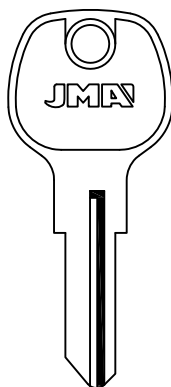
ZUNDAPP

**GHE**



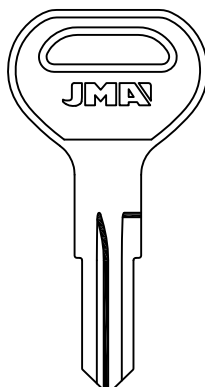
**GH-1**

**GHE**



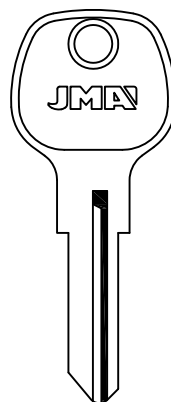
GY  
25-90  
**GH-2**

PEROHAUS-POS-WECO



LS 378-616  
**GH-3**

KASSBOHRER

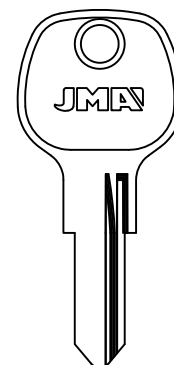


GX  
091-320  
**GH-GX**

PEROHAUS-POS-WECO



HX  
091-320  
**GH-HX**



PS  
139  
**GH-PS**

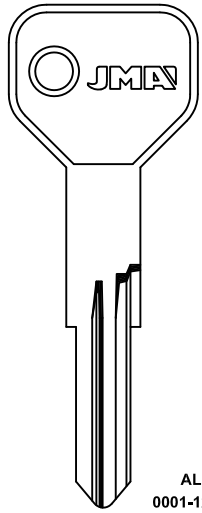




# GIOBERT

PARA-FOR:

GIOBERT (I)

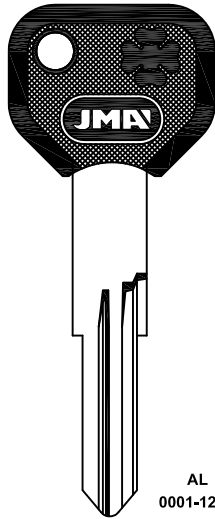


AL  
0001-1274



AF-13

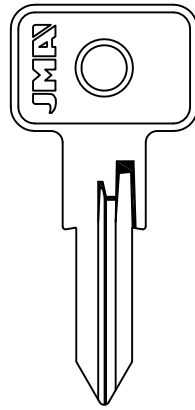
ALFA ROMEO  
YMOS



AL  
0001-1274



AF-13.P



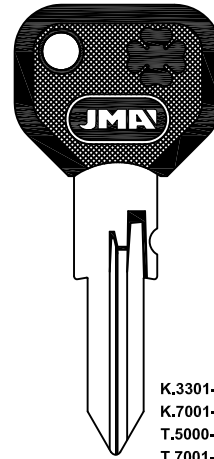
K-H  
7001-8092



AF-14

ARMAN-CLAUSOR

FIST-M.MARELLI-NEIMAN-SIPEA



K-H  
7001-8092



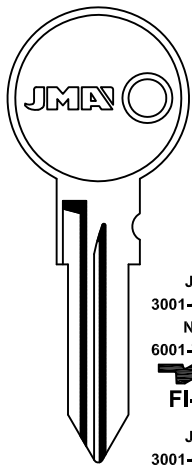
AF-14.P

K.3301-4886  
K.7001-8092  
T.5000-6027  
T.7001-8092  
S.0501-3278  
H.7001-8092



FI-6I.P4

# GIOBERT



J  
3001-6732  
N  
6001-7000



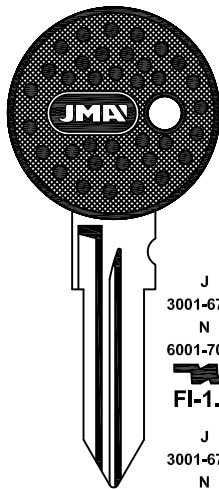
FI-1

J  
3001-6732  
N  
6001-7000



FI-10

AUTOBIANCHI-FIAT-LANCIA  
RAYTON FISSORE-STREYR PUCH  
CAGIVA-GILERA-PIAGGIO VESPA



J  
3001-6732  
N  
6001-7000

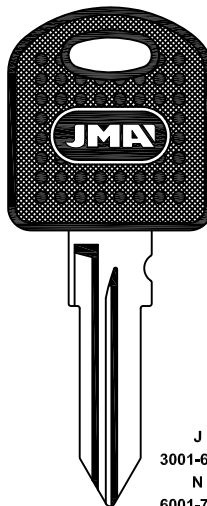


FI-1.P

J  
3001-6732  
N  
6001-7000



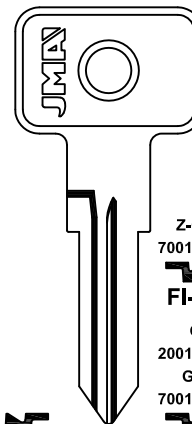
FI-10.P



J  
3001-6732  
N  
6001-7000



FI-1.P8



Z-GR  
7001-9956



FI-2D

G  
2001-4530

G-Z  
7001-9956



FI-3D

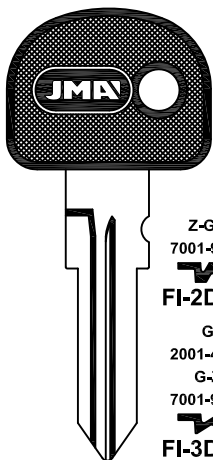
G  
7001-9956



FI-12

A. ROMEO-AUTOBIANCHI-CITROEN-FIAT  
INNOCENTI-LANCIA-PEUGEOT-SEAT  
YUGO ZASTAVA-FIAT IVECO

# GIOBERT



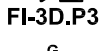
Z-GR  
7001-9956



FI-2D.P3

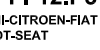
G  
2001-4530

G-Z  
7001-9956



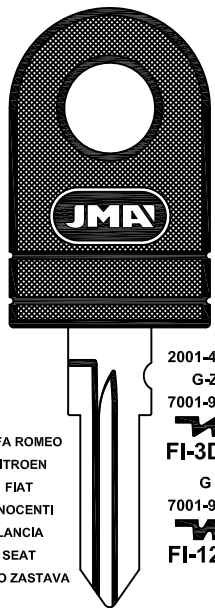
FI-3D.P3

G  
7001-9956



FI-12.P3

A. ROMEO-AUTOBIANCHI-CITROEN-FIAT  
LANCIA-PEUGEOT-SEAT



G  
2001-4530  
G-Z  
7001-9956



FI-3D.P

G  
7001-9956



FI-12.P

ALFA ROMEO  
CITROEN  
FIAT  
INNOCENTI  
LANCIA  
SEAT  
YUGO ZASTAVA



G  
2001-4530  
G-Z  
7001-9956



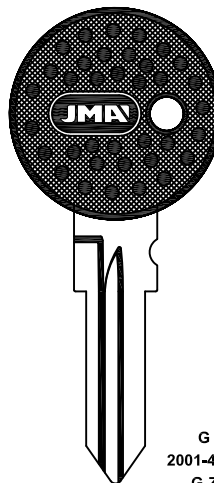
FI-3D.P1

G  
7001-9956



FI-12.P1

ALFA ROMEO  
FIAT IVECO



G  
2001-4530  
G-Z  
7001-9956



FI-3D.P2

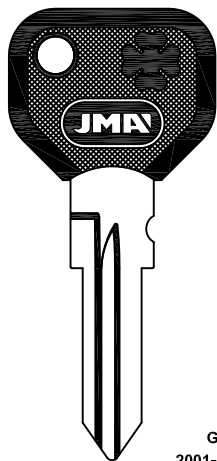
FIAT



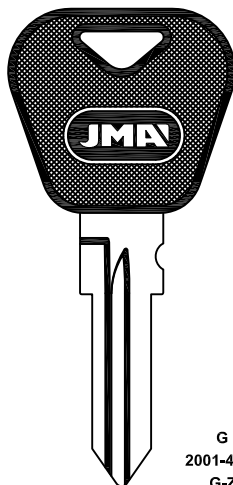
PARA-FOR:

GIOBERT (I)

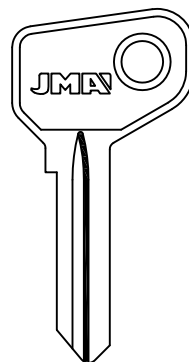
GIOBERT





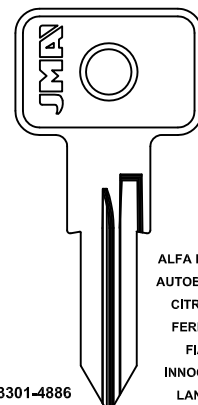
G  
2001-4530  
G-Z  
7001-9956  
  
**FI-3D.P4**  
ALFA ROMEO



G  
2001-4530  
G-Z  
7001-9956  
  
**FI-3D.P5**  
INNOCENTI-YUGO ZASTAVA

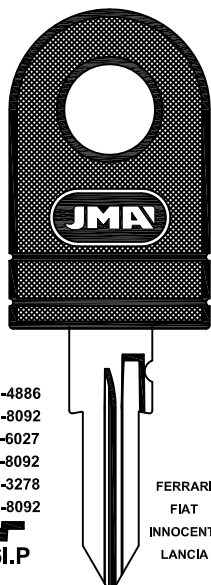



  
**FI-4D**  
  
**FI-5I**  
OM IVECO-FIAT IVECO  
IACAM




K 3301-4886  
K 7001-8092  
T 5000-6027  
T 7001-8092  
S 0501-3278  
H 7001-8092  
  
**FI-6I**  
ALFA ROMEO  
AUTOBIANCHI  
CITROEN  
FERRARI  
FIAT  
INNOCENTI  
LANCIA  
PEUGEOT  
YUGO ZASTAVA  
CAGIVA  
DUCATI  
FANTIC MOTOR  
GARELLI  
GILERA

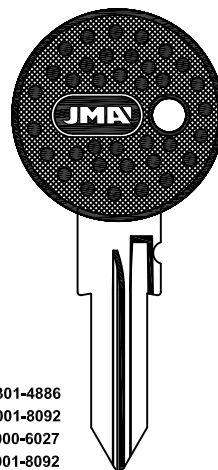
GIOBERT




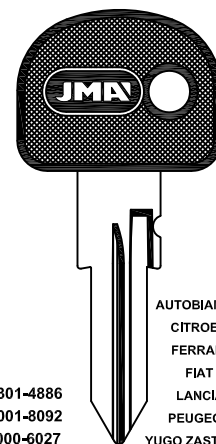
K 3301-4886  
K 7001-8092  
T 5000-6027  
T 7001-8092  
S 0501-3278  
H 7001-8092  
  
**FI-6I.P**  
FERRARI  
FIAT  
INNOCENTI  
LANCIA



K 3301-4886  
K 7001-8092  
T 5000-6027  
T 7001-8092  
S 0501-3278  
H 7001-8092  
  
**FI-6I.P1**  
A. ROMEO  
FIAT IVECO

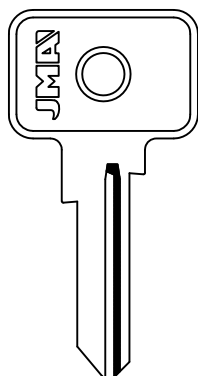



K 3301-4886  
K 7001-8092  
T 5000-6027  
T 7001-8092  
S 0501-3278  
H 7001-8092  
  
**FI-6I.P2**  
FERRARI  
FIAT  
CAGIVA

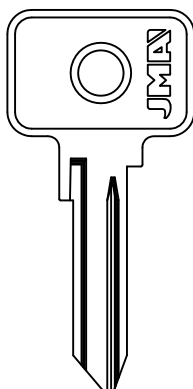


K 3301-4886  
K 7001-8092  
T 5000-6027  
T 7001-8092  
S 0501-3278  
H 7001-8092  
  
**FI-6I.P3**  
AUTOBIANCHI  
CITROEN  
FERRARI  
FIAT  
LANCIA  
PEUGEOT  
YUGO ZASTAVA  
CAGIVA  
DUCATI  
FANTIC MOTOR  
GARELLI  
GILERA

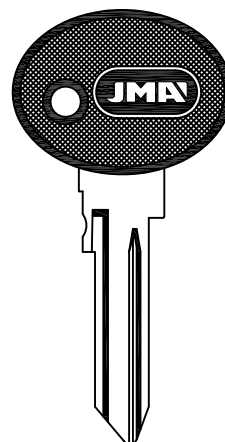
GIOBERT




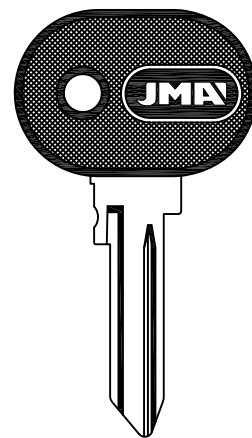
X  
3301-4886  
  
**FI-7I**  
FIAT  
NEIMAN-SIPEA




Y  
7001-9956  
  
**FI-8I**  
AUTOBIANCHI-FIAT-SEAT  
ARMAN



Y  
7001-9956  
  
**FI-8I.P**  
AUTOBIANCHI-FIAT-SEAT  
ARMAN



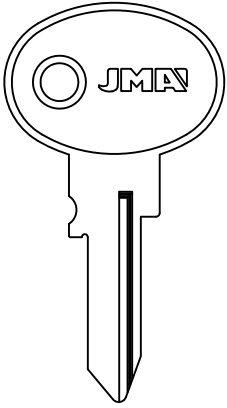
Y  
7001-9956  
  
**FI-8I.P1**  
FIAT-FIAT IVECO  
ARMAN



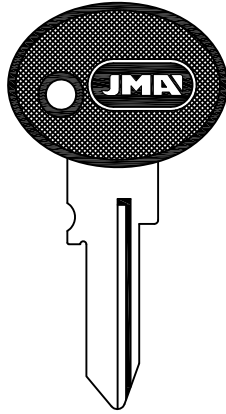
## GIOBERT

PARA-FOR:

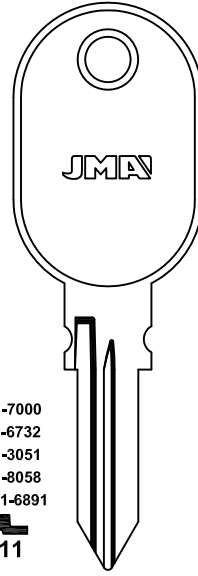
GIOBERT (I)



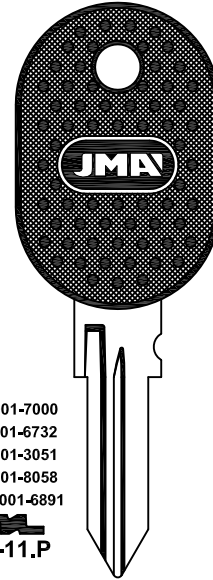
M  
0001-1050  
  
FI-9I



M  
0001-1050  
  
FI-9I.P



N 6001-7000  
J 3001-6732  
V 0001-3051  
V 5001-8058  
AB 6001-6891  
  
FI-11

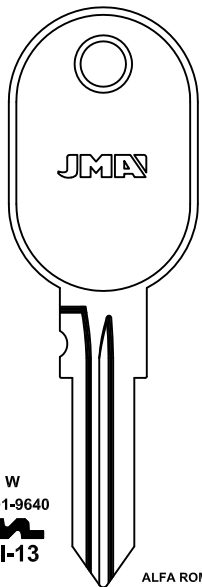


N 6001-7000  
J 3001-6732  
V 0001-3051  
V 5001-8058  
AB 6001-6891  
  
FI-11.P

ALFA ROMEO-AUTOBIANCHI-FIAT-LANCIA  
OM IVECO-SEAT-STEYR PUCH

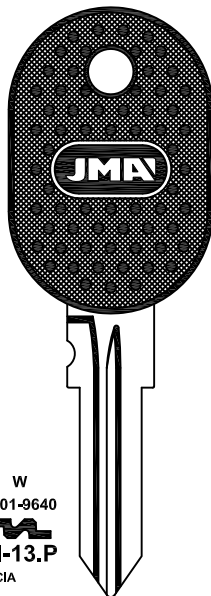
AUTOBIANCHI-FIAT-INNOCENTI-LANCIA  
RAYTON FISSORE-STEYR PUCH-APRILIA

## GIOBERT

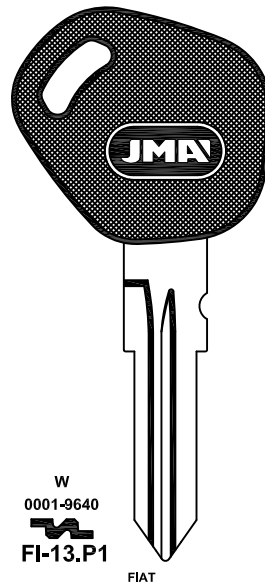


W  
0001-9640  
  
FI-13

ALFA ROMEO-FIAT-LANCIA

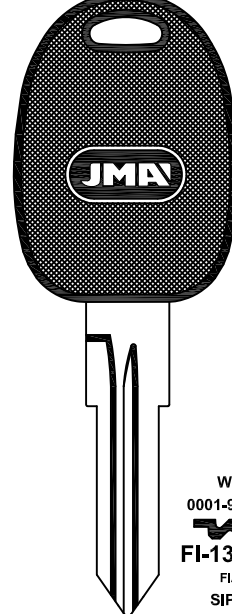


W  
0001-9640  
  
FI-13.P



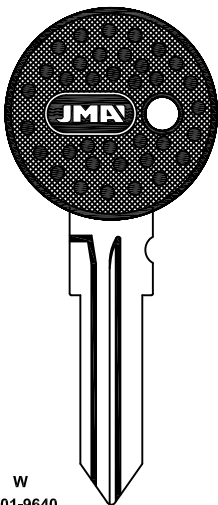
W  
0001-9640  
  
FI-13.P1

FIAT



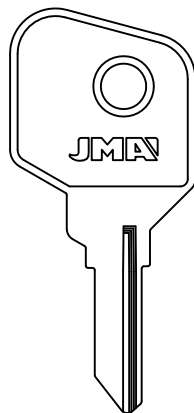
W  
0001-9640  
  
FI-13.P7  
FIAT  
SIPEA

## GIOBERT

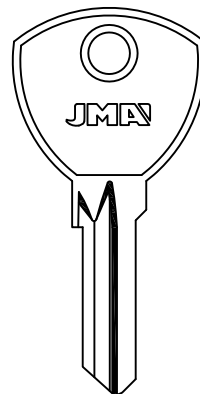


W  
0001-9640  
  
FI-14.P

ALFA ROMEO-FIAT-LANCIA



FI-15

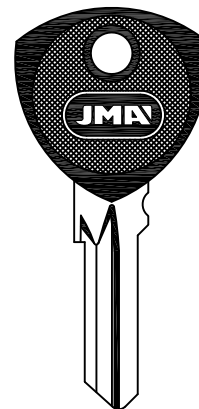


GIOB-2I

LANCIA-MASERATI



GIOB-1D



GIOB-2I.P

LANCIA-MASERATI



GIOB-1D.P

**JMA**<sup>®</sup>

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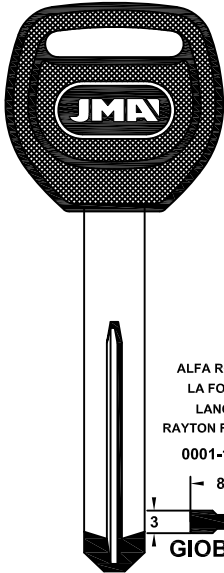

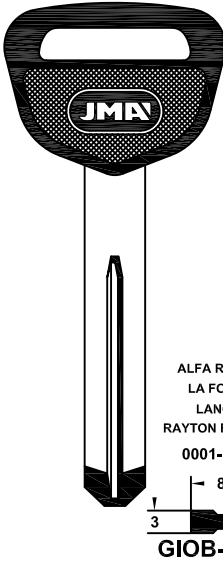

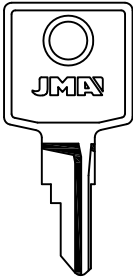

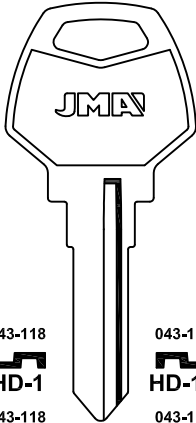
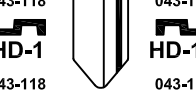
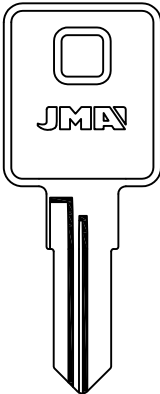
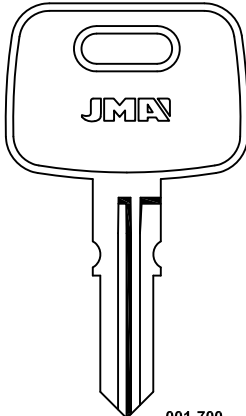
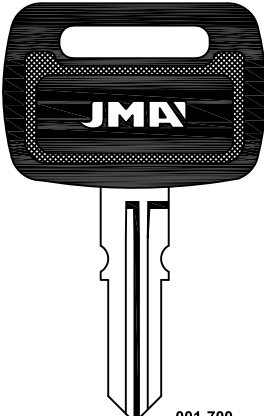
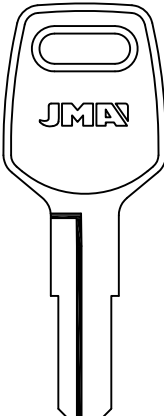
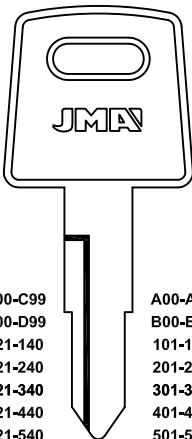
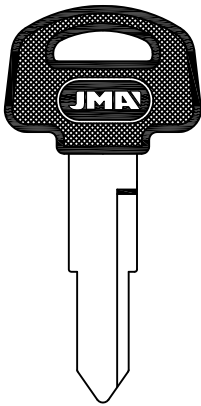
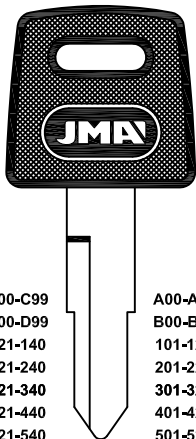
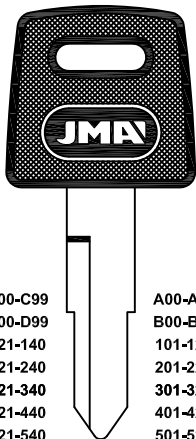


ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.  
ATTENTION: Concerning the marks and commercial denominations see note in index.  
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.



**PARA-FOR:**

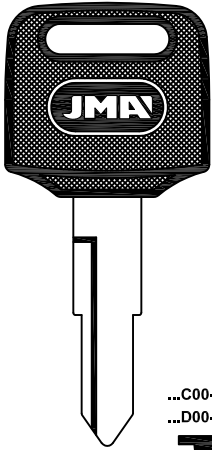
- GIOBERT (I)
- HAMA (D)
- HARLEY DAV. (USA)
- HONDA (J)

GIOBERT		HAMA		HARLEY DAV.				
 <p>ALP. ALFA ROMEO LA FORZA LANCIA RAYTON FISSORE 0001-1530</p>  <p>GIOB-3.P SAFE</p>	 <p>ALP. ALFA ROMEO LA FORZA LANCIA RAYTON FISSORE 0001-1530</p>  <p>GIOB-3.P2 SAFE</p>	  <p>751-762 HA-1I</p> <p>FORD BLAU</p> <p>778-789 HA-1D</p>	 <p>043-118 HD-1</p> <p>043-118 HD-2</p> <p>043-118 HD-3</p> <p>HARLEY DAVIDSON</p>	 <p>043-118 HD-1D</p> <p>043-118 HD-2D</p> <p>043-118 HD-3D</p> <p>HARLEY DAVIDSON</p>	 <p>HD-4D</p>	 <p>001-700 HOND-1</p> <p>001-700 HOND-2</p> <p>HONDA-TRIUMPH</p>	 <p>001-700 HOND-1.P</p> <p>001-700 HOND-2.P</p> <p>HONDA-TRIUMPH</p>	 <p>1 AL 4</p> <p>HOND-3I HOND-3D</p> <p>HONDA</p>
HONDA								
 <p>C00-C99 D00-D99 121-140 221-240 321-340 421-440 521-540 621-640 721-740 821-840</p> <p>HOND-4I</p>	 <p>A00-A99 B00-B99 101-120 201-220 301-320 401-420 501-520 601-620 701-720 801-820</p> <p>HOND-25.P2</p> <p>HOND-30.P2</p> <p>HONDA</p>	<p>A00-A99 B00-B99 101-120 201-220 301-320 401-420 501-520 601-620 701-720 801-820</p> <p>HOND-4D.P2</p> <p>HOND-30D.P2</p>	 <p>C00-C99 D00-D99 121-140 221-240 321-340 421-440 521-540 621-640 721-740 821-840</p> <p>HOND-4I.P</p>	 <p>A00-A99 B00-B99 101-120 201-220 301-320 401-420 501-520 601-620 701-720 801-820</p> <p>HOND-4D.P</p> <p>HONDA</p>				



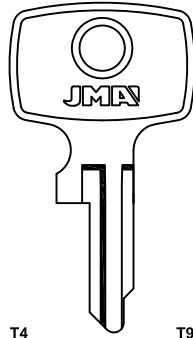
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PARA-FOR:  
HONDA (J)



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...D00-D99  
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...B00-B99  
**HOND-4D.P1**

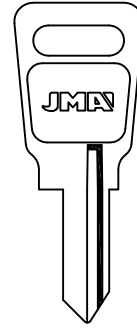


T4  
**HOND-5I**

T9  
**HOND-5D**

T1  
**HOND-6I**

2 AL 9  
3 AL 6  
T6  
**HOND-6D**



**HOND-18.P**  
HONDA

**HOND-18D.P**

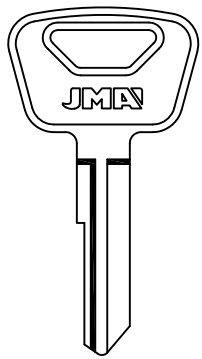
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T8  
**HOND-7D**  
HONDA

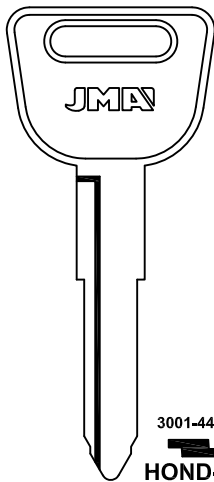
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**HOND-8D**  
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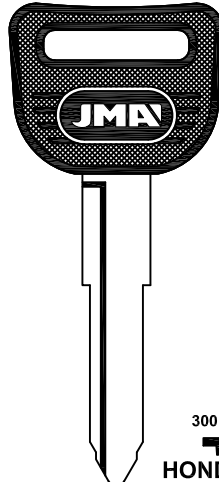


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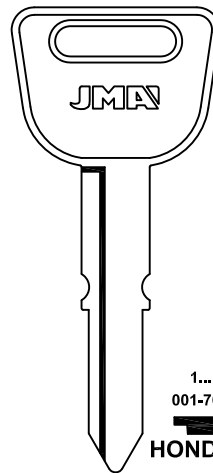
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3001-4481  
**HOND-11**  
ACURA-HONDA-ROVER



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**HOND-10.P**

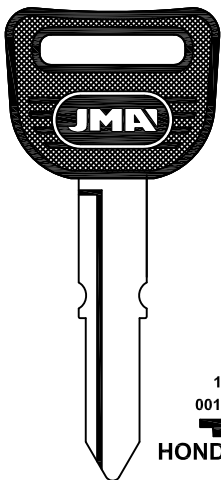
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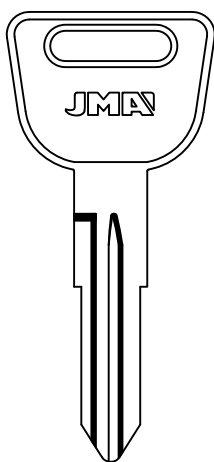
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HONDA

# HONDA

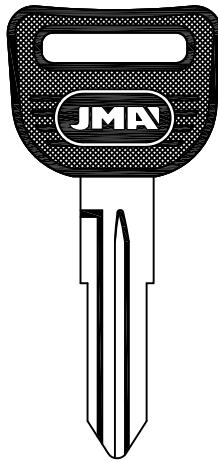


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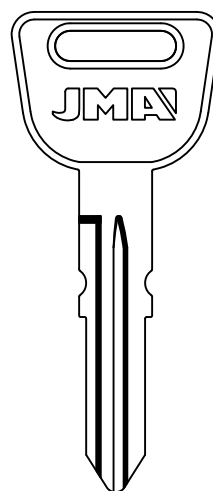
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HONDA



5001-8442  
**HOND-14**  
HONDA



5001-8442  
**HOND-14.P**  
HONDA



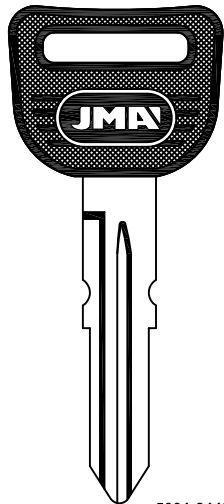
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ACURA-HONDA



PARA-FOR:

HONDA (J)

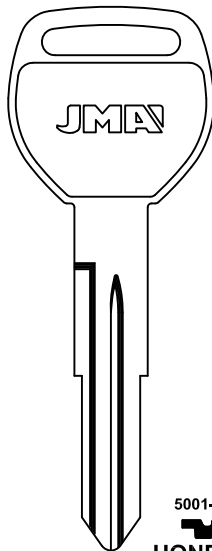
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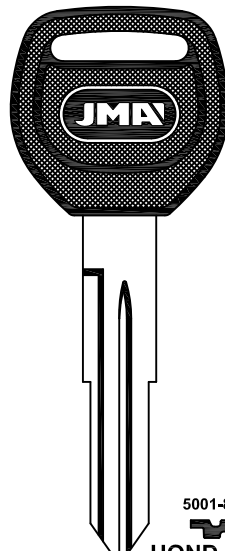
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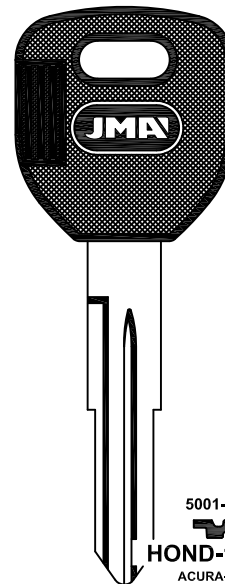
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HOND-16D.P

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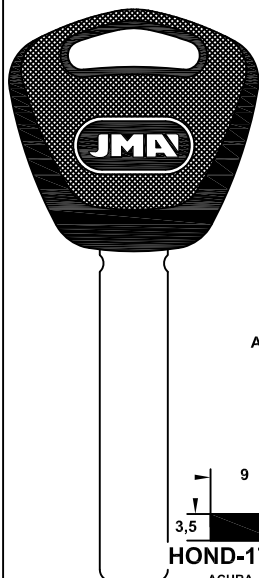


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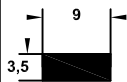
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ACURA-HONDA

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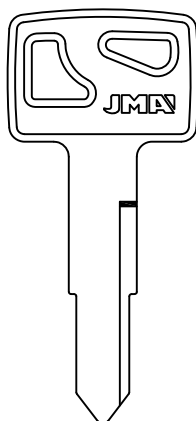


ALP.



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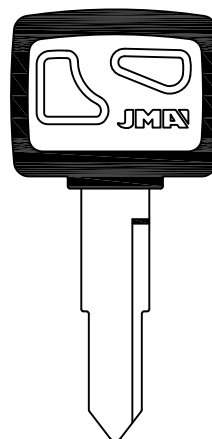
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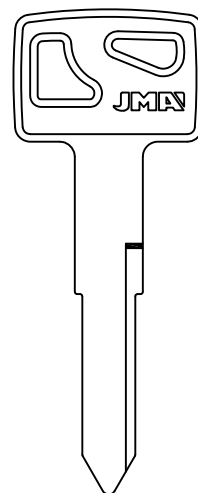
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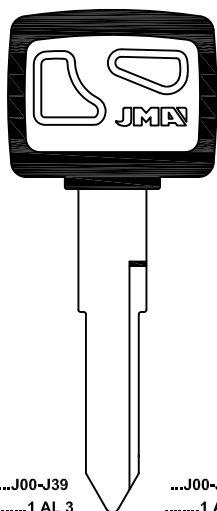


.....1 AL 3

HOND-20

HONDA

HONDA

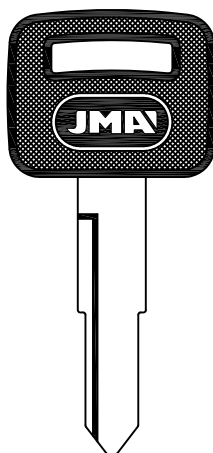


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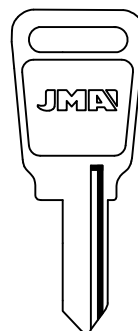
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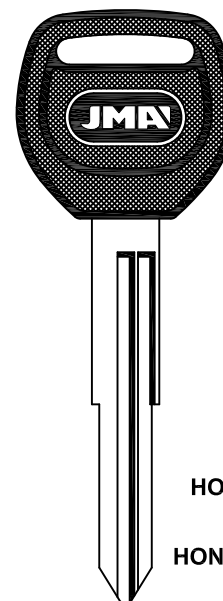


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HONDA



HOND-23

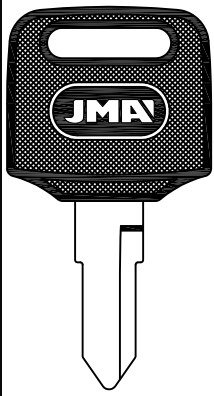


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HOND-24D.P

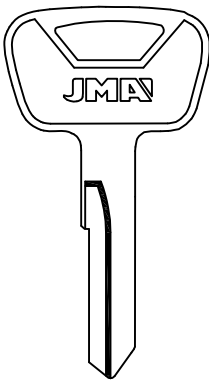


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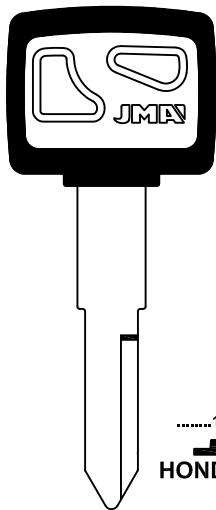


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HOND-26D.P1

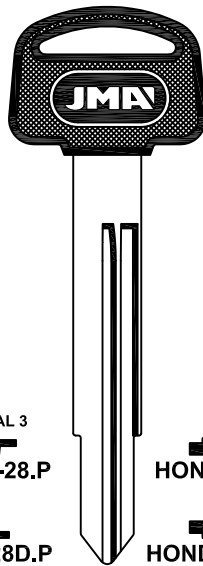


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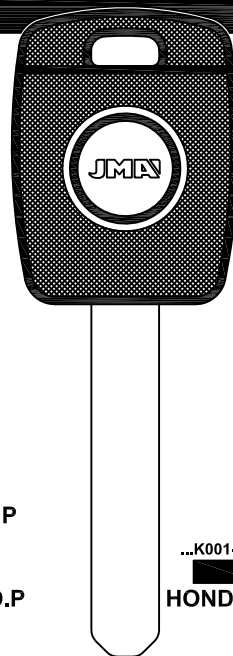
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HOND-28D.P  
HONDA



HOND-29.P

HOND-29D.P

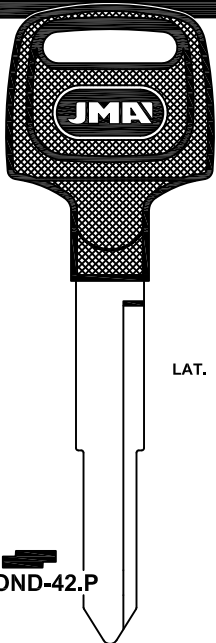


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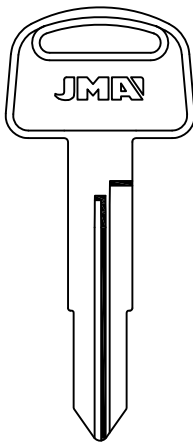
**PARA-FOR:**  
HONDA (J)  
HUDSON (USA)  
HUF (D)

## HONDA



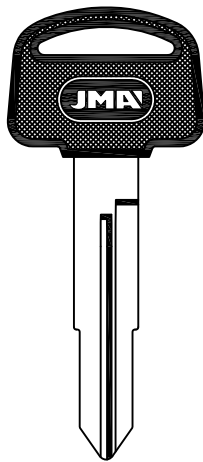
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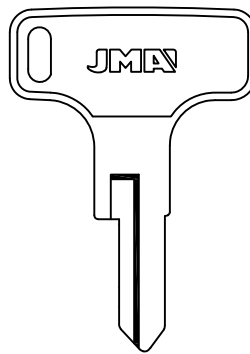
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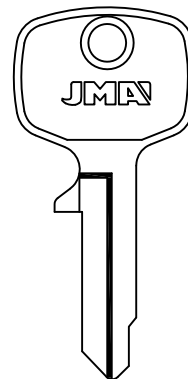
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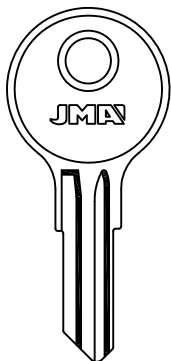
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HOND-45D



HOND-46D

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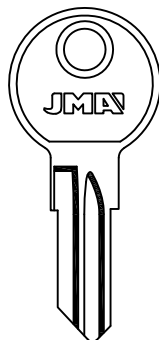


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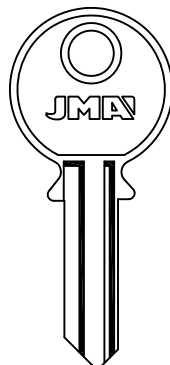


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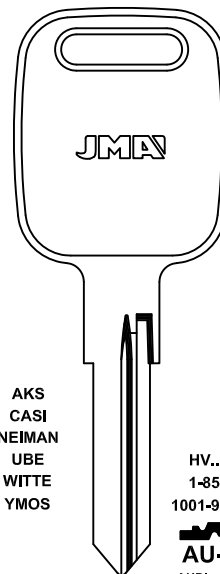
HUD-2D

## HUF



48-I

48-D



AKS  
CASI  
NEIMAN  
UBE  
WITTE  
YMOS

HV....  
1-854  
1001-9282

AU-1

AUDI  
VOLKSWAGEN-SCANIA

**JMA**<sup>®</sup>

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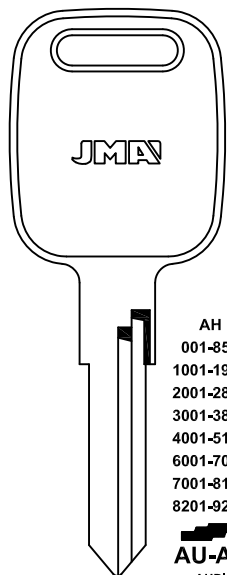


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PARA-FOR:

HUF (D)

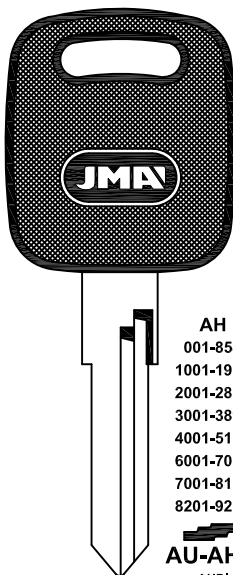
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1001-1918  
2001-2830  
3001-3890  
4001-5151  
6001-7086  
7001-8154  
8201-9282

**AU-AH**  
AUDI

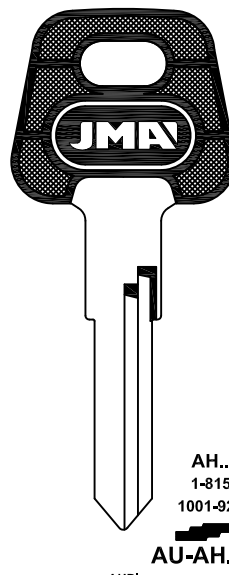
AKS-CASI-UBE-WITTE



AH  
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1001-1918  
2001-2830  
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4001-5151  
6001-7086  
7001-8154  
8201-9282

**AU-AH.P**  
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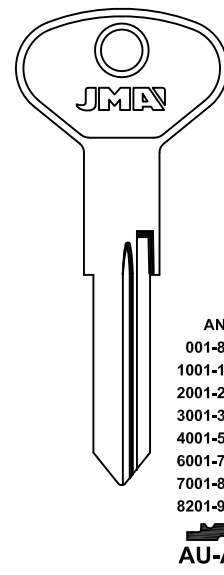
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1001-9282

**AU-AH.P1**  
AUDI

WITTE

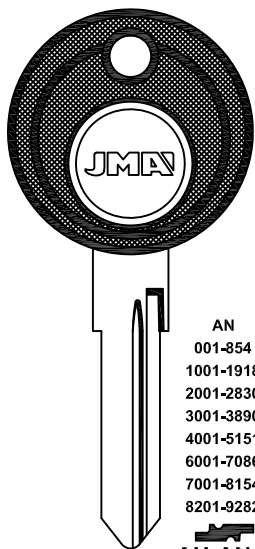


AN  
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1001-1918  
2001-2830  
3001-3890  
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7001-8154  
8201-9282

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AUDI-VOLKSWAGEN

AKS-CASI-UBE-WITTE

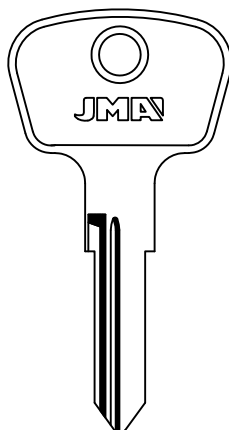
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AN  
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1001-1918  
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8201-9282

**AU-AN.P**

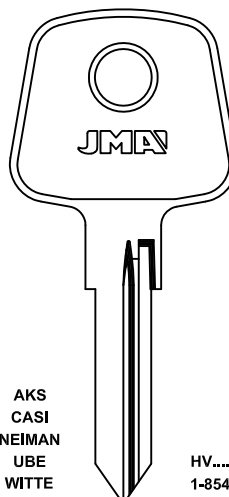
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AKS-CASI-UBE-WITTE



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01-32/01-62

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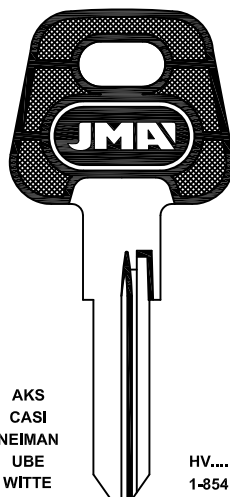


AKS  
CASI  
NEIMAN  
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WITTE  
YMOS

HV...  
1-854  
1001-9282

**AU-HV**

AUDI-VOLKSWAGEN-SCANIA



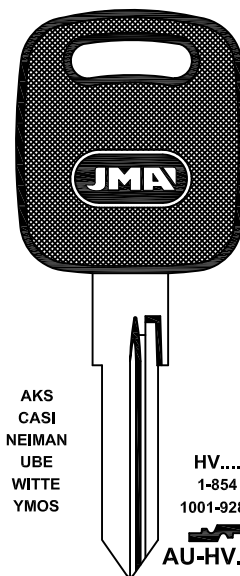
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HV...  
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1001-9282

**AU-HV.P**

AUDI-VOLKSWAGEN-SCANIA

HUF

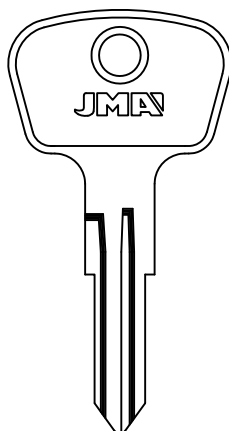


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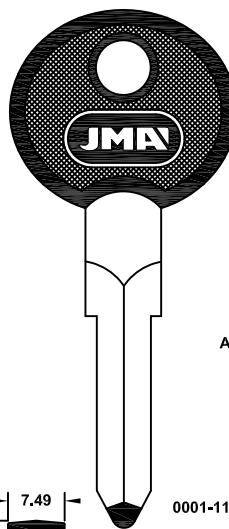
AUDI



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11-91/11-91

**AU-W**

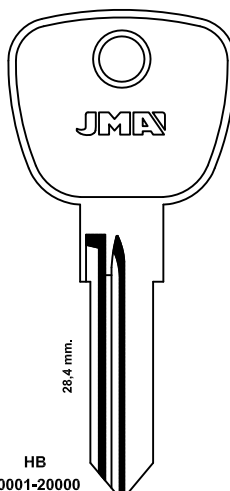
AUDI-VOLKSWAGEN  
AKS-WITTE



ALP.

7.49  
2.7  
**BM-1.P**

BMW  
PEBRA



28.4 mm.

HB  
10001-20000  
40001-49999

**BM-2**

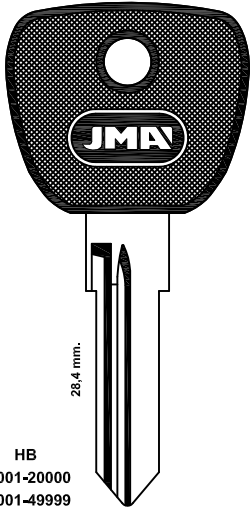
BMW



# HUF

PARA-FOR:

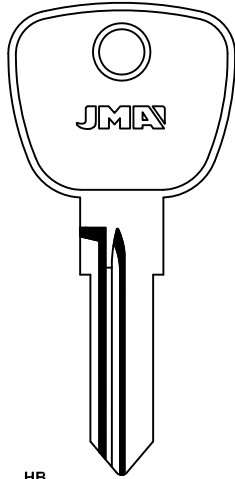
HUF (D)



HB  
10001-20000  
40001-49999

BM-2.P

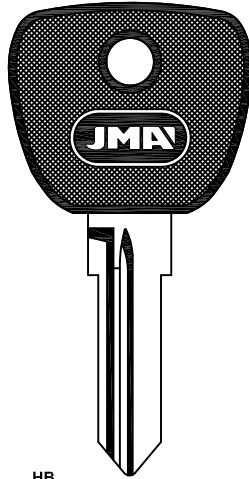
BMW



HB  
1-5000

BM-3

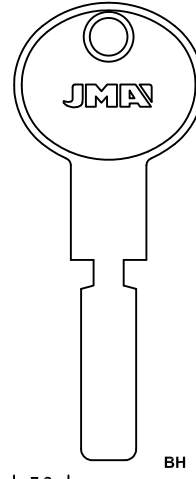
BMW



HB  
1-5000

BM-3.P

BMW

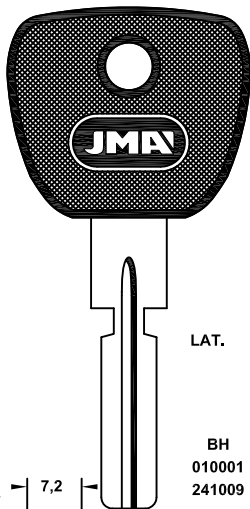


7,2  
3,5

BM-4

BMW  
TIBBE

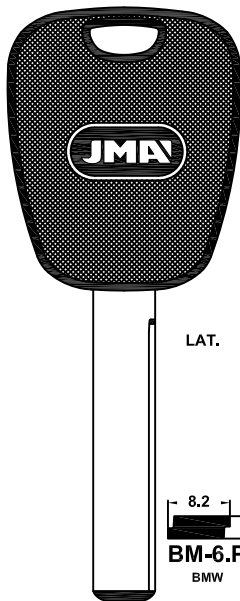
# HUF



7,2  
3,5

BM-5.P

BMW  
TIBBE



8,2  
2,95

BM-6.P

BMW

PARA FOR  
BM-6RKE  
TP

LAT.

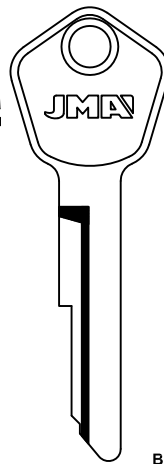


8,2  
2,95

BM-6.P1C1

BMW

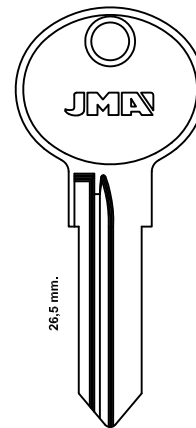
ALP.



B  
101-300  
401-630

BM-B

BMW  
WITTE



26,5 mm.

HB  
1-5000

BM-HB

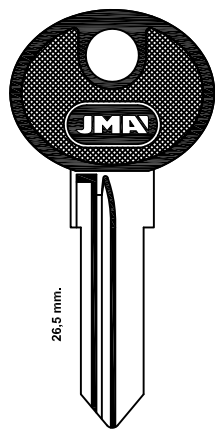
BMW

NB  
1-5000

BM-NB

BMW

# HUF

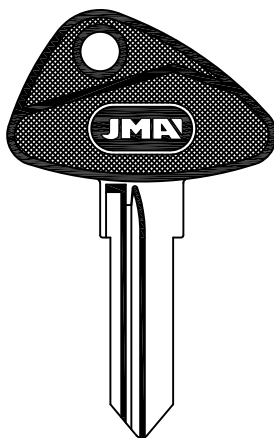


26,5 mm.

HB  
1-5000

BM-HB.P

BMW



NB  
1-5000

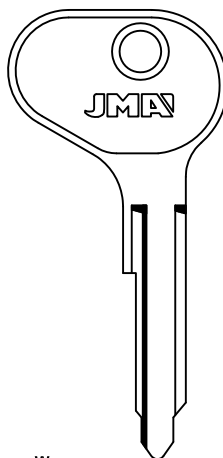
BM-NB.P

BMW

H....P  
12353-53425

BM-HB.P1

NEIMAN



W  
1001-2020  
7001-8000

BM-W

BMW



....1-4000

FO-24C1

ALP.





PARA-FOR:

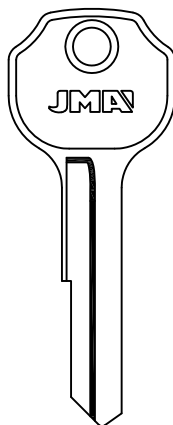
HUF (D)

HUF

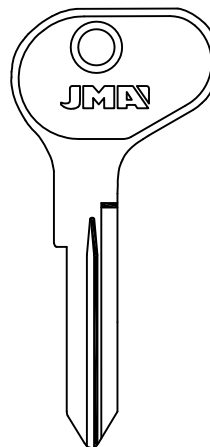


ALP.

....1-4000  
FO-24C2

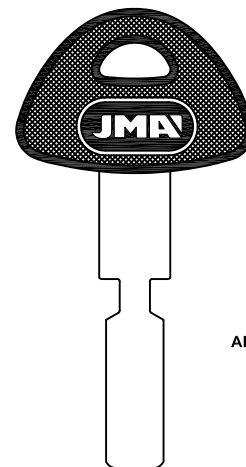


KST...1-240  
ST...1-240  
TST...1-240  
FO-SR  
FORD EUROPA



HU-1

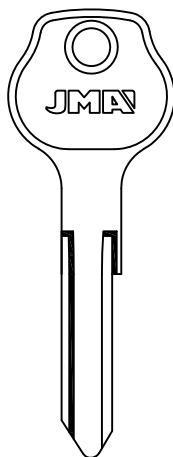
NEIMAN-WITTE-YMOS



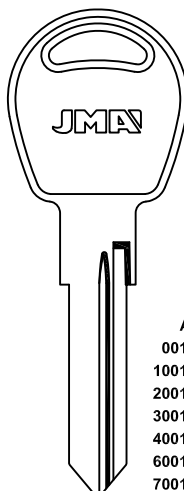
ALP.

....  
1-2000  
7,6  
3,5  
HU-2.P  
SCANIA

HUF

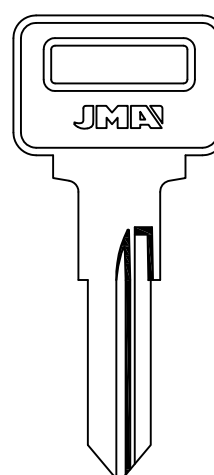


Z  
HU-3



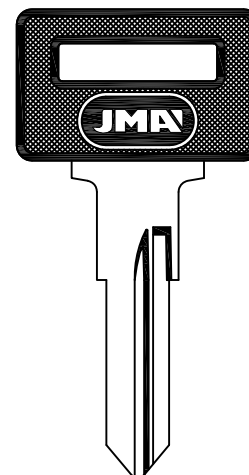
AN  
001-854  
1001-1918  
2001-2830  
3001-3890  
4001-5151  
6001-7086  
7001-8154  
8201-9282  
HU-AN

VOLKSWAGEN  
AKS-CASI-UBE-WITTE



DF-F  
0001-1975  
HU-DF

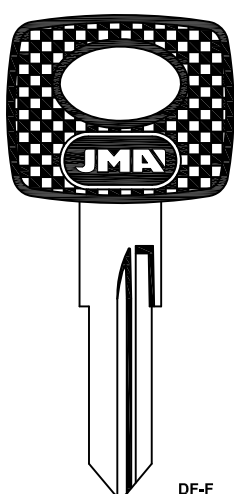
VOLVO



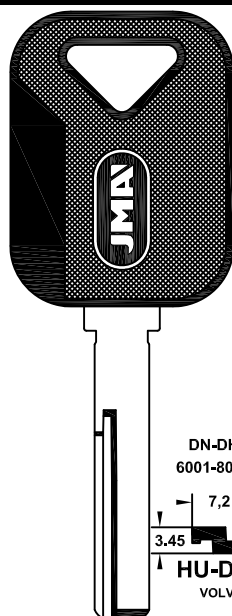
DF-F  
0001-1975  
HU-DF.P

VOLVO

HUF

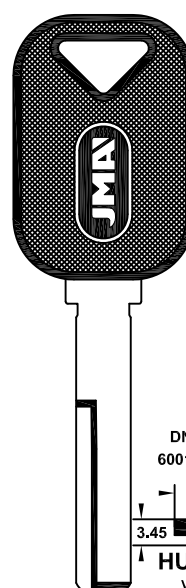


DF-F  
0001-1975  
HU-DF.P1  
VOLVO



LAT.

DN-DH  
6001-8000  
7,2  
3,45  
HU-DH.P  
VOLVO



LAT.

DN-DH  
6001-8000  
7,2  
3,45  
HU-DN.P  
VOLVO



ALP.

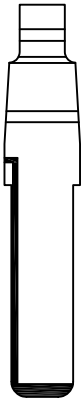
HU-HAAC1



# HUF

PARA-FOR:

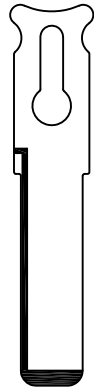
HUF (D)



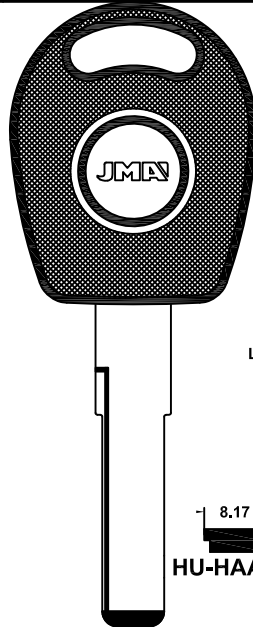
ALP.

HU-HAAC2

HU-NAAC2

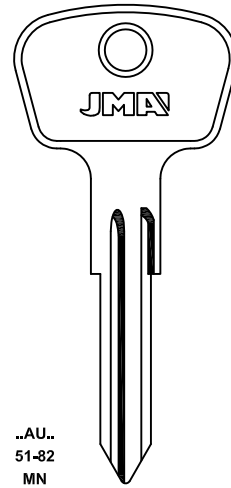


HU-HAAC5



LAT.

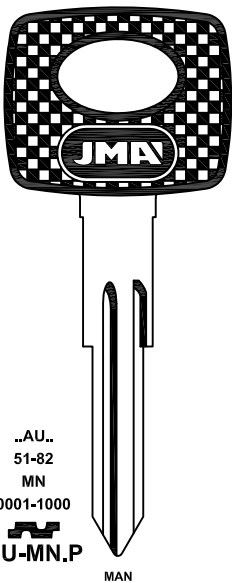
HU-HAA.P1



..AU..  
51-82  
MN  
0001-1000  
HU-MN

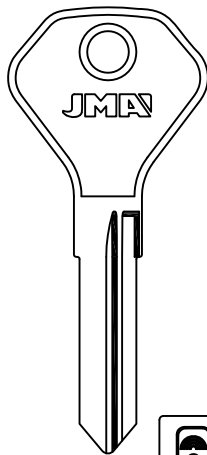
MAN

# HUF



..AU..  
51-82  
MN  
0001-1000  
HU-MN.P

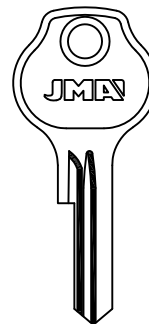
MAN



NW...  
1-51

HU-NW

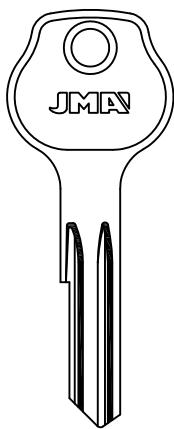
BOSCH



P  
001-252  
HU-P

VDO

# HUF



SE  
001-750  
SC  
401-630  
HU-SC

BMW-MAN-PORSCHE-STEYR PUCH-VOLKSWAGEN-SCANIA  
AKS

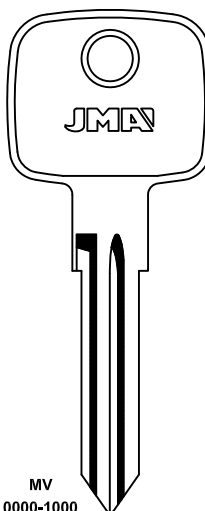
SR  
001-240  
KSR  
001-240  
LSR  
001-240  
TSR  
001-240  
HU-SR



SZ  
1-240  
HU-SZ

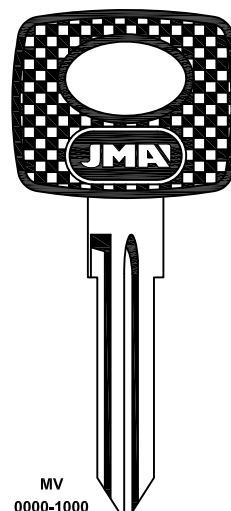
SU  
001-240  
401-630  
HU-SU  
SX  
001-240  
HU-SX

SY  
001-240  
HU-SY



MV  
0000-1000  
ME-1

MERCEDES  
CLAUSOR



MV  
0000-1000  
ME-1.P

MERCEDES  
CLAUSOR

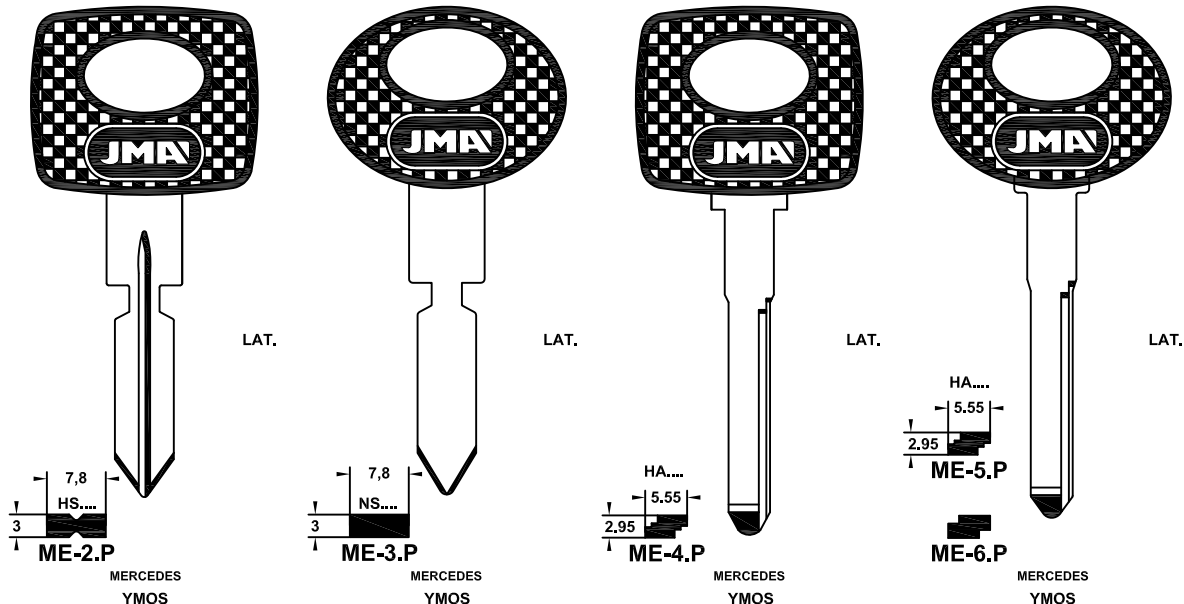




PARA-FOR:

HUF (D)

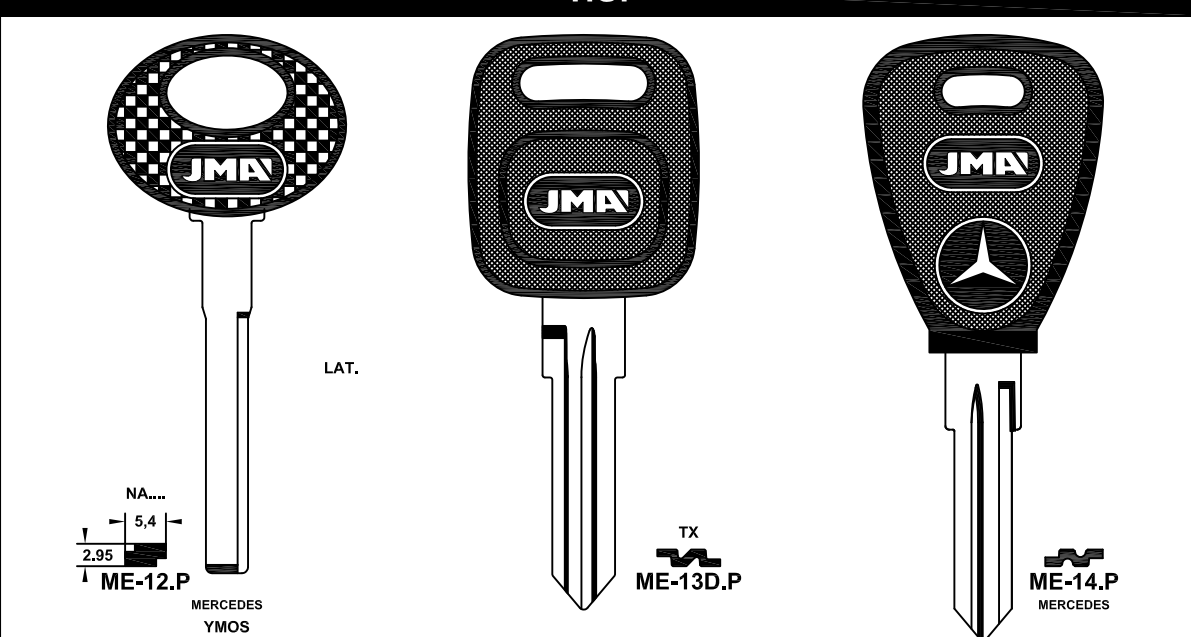
HUF



HUF



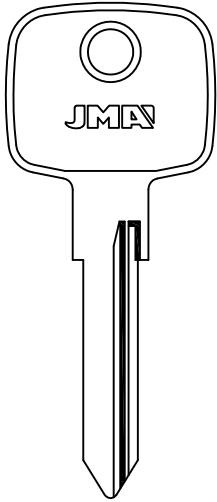
HUF



# HUF

PARA-FOR:

HUF (D)



HD 4001-7350  
 NZ 0001-1400  
 NZ 2001-2500  
 NZ 1-99/1-99

**ME-HD**

HZ 0001-1400  
 HZ 2001-3500  
 HZ 4001-5000  
 ND  
 4001-5795  
 5801-7350  
 HZ 1-99/1-99

**ME-HZ**  
 MERCEDES-STEYR PUCH  
 YMOS

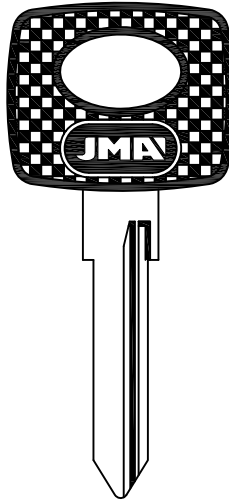
..HF..  
 1-99/1-99

HF 0001-1200  
 NM....  
 0001-1200  
 4001-7350

**ME-HF**

HM 0001-1200  
 2501-3500  
 4001-5795  
 5801-7350  
 NF 0001-1200  
 ..NF..  
 1-99/1-99

**ME-HM**



HD 4001-7350  
 NZ 0001-1400  
 NZ 2001-2500  
 NZ 1-99/1-99

**ME-HD.P**

HZ 0001-1400  
 HZ 2001-3500  
 HZ 4001-5000  
 ND  
 4001-5795  
 5801-7350  
 HZ 1-99/1-99

**ME-HZ.P**  
 MERCEDES-STEYR PUCH  
 YMOS

..HF..  
 1-99/1-99

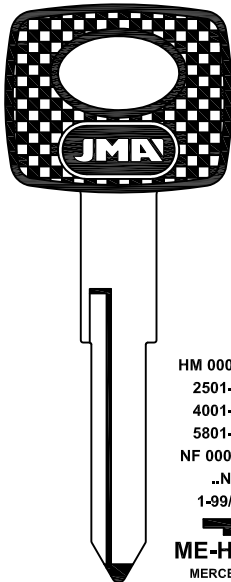
HF 0001-1200  
 NM....  
 0001-1200  
 4001-7350

**ME-HF.P**

HM 0001-1200  
 2501-3500  
 4001-5795  
 5801-7350  
 NF 0001-1200  
 ..NF..  
 1-99/1-99

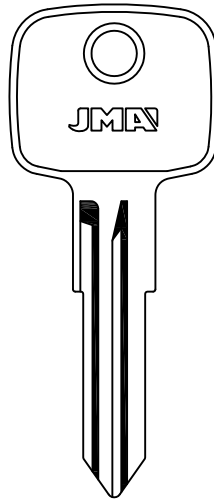
**ME-HM.P**

# HUF



HM 0001-1200  
 2501-3500  
 4001-5795  
 5801-7350  
 NF 0001-1200  
 ..NF..  
 1-99/1-99

**ME-HML.P**  
 MERCEDES  
 YMOS



HU  
 6001-8130

**ME-HU**

NU  
 6001-8130

**ME-NU**  
 MERCEDES  
 YMOS

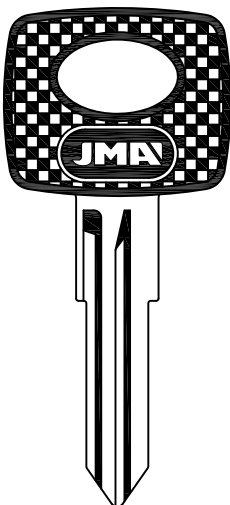
HY  
 6001-8130

**ME-HY**

NY  
 6001-8130

**ME-NY**

# HUF



HU  
 6001-8130

**ME-HU.P**

NU  
 6001-8130

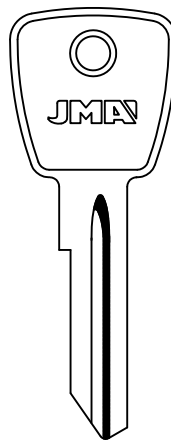
**ME-NU.P**  
 MERCEDES  
 YMOS

HY  
 6001-8130

**ME-HY.P**

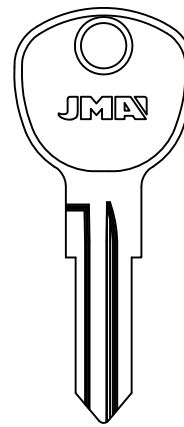
NY  
 6001-8130

**ME-NY.P**



L  
 001-300

**ME-L**  
 MERCEDES  
 IMSA-YMOS



S  
 101-295  
 401-465  
 501-695


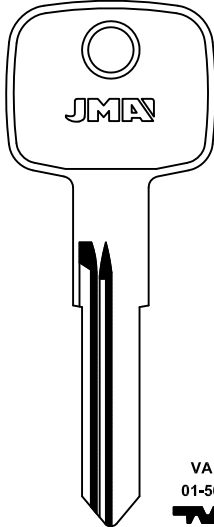
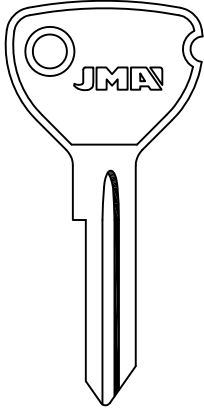
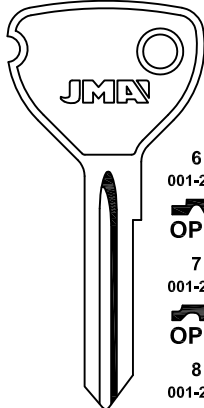
**ME-S**  
 MERCEDES  
 CASI



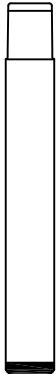
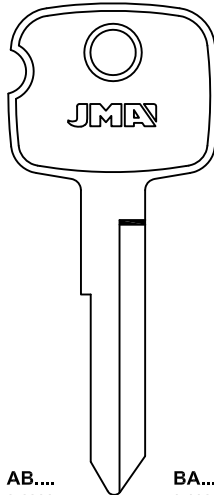
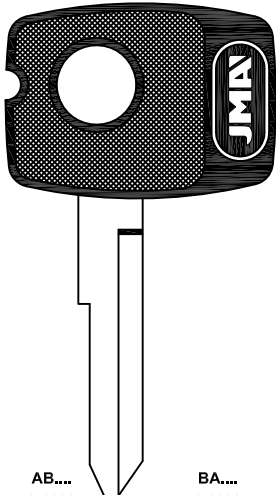
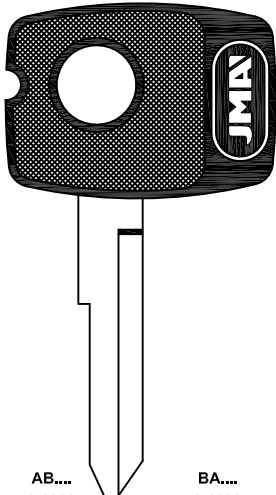
PARA-FOR:

HUF (D)

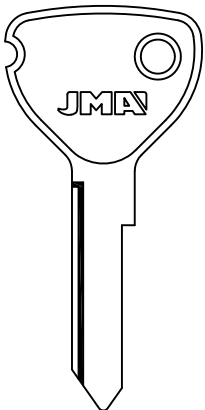
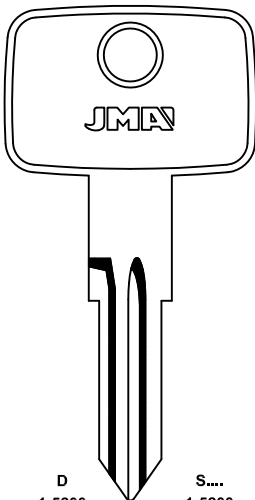
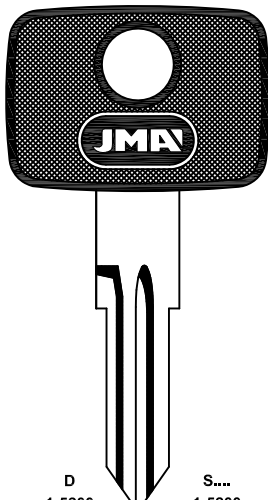
### HUF

 <p style="text-align: center;">S 101-295 401-465 501-695</p> <p style="text-align: center;"><b>ME-S.P</b> MERCEDES CASI</p>	 <p style="text-align: center;">VA 01-50</p> <p style="text-align: center;"><b>ME-VA</b> HANOMAG-MERCEDES CASI</p>	 <p style="text-align: center;"><b>OP-1</b></p>	 <p style="text-align: center;">6 001-250 <b>OP-6</b> 7 001-250 <b>OP-7</b> 8 001-250 <b>OP-8</b> 9 001-250 <b>OP-9</b></p> <p style="text-align: center;"><b>DAEWOO-OPEL-VAUXHALL</b> YMOS</p>
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### HUF

 <p style="text-align: center;">ALP.</p> <p style="text-align: center;">Z...1-2000 Z...2001-4000 Z...4001-6000</p> <p style="text-align: center;"><b>OP-11C1</b></p>	 <p style="text-align: center;">AB... 1-1000 <b>OP-AB</b> DAEWOO-HOLDEN-OPEL-VAUXHALL YMOS</p>	 <p style="text-align: center;">BA... 1-1000 <b>OP-BA</b> DAEWOO-HOLDEN-OPEL-VAUXHALL YMOS</p>	 <p style="text-align: center;">AB... 1-1000 <b>OP-AB.P</b> DAEWOO-HOLDEN-OPEL-VAUXHALL YMOS</p>
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### HUF

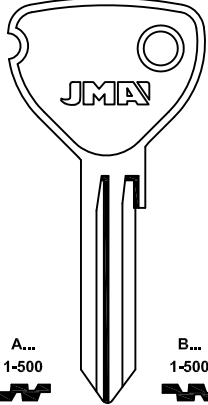
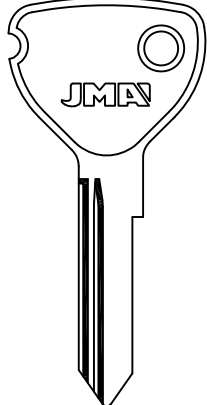
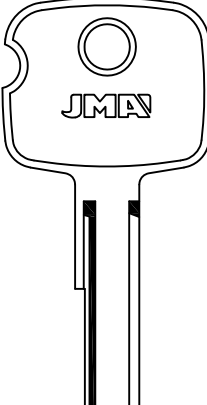
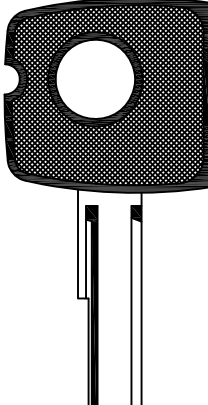








 <p style="text-align: center;">B...1-380 BB...501-1000 BB...1751-2000 BB...2501-3000</p> <p style="text-align: center;"><b>OP-BB</b> DAEWOO-OPEL-VAUXHALL</p>	<p style="text-align: center;">CC...501-1000 CC...1751-2000 CC...2501-3000</p> <p style="text-align: center;"><b>OP-CC</b></p> <p style="text-align: center;">EE...501-1000 EE...1751-2000 EE...2501-3000</p> <p style="text-align: center;"><b>OP-EE</b> DAEWOO-OPEL-VAUXHALL</p>	<p style="text-align: center;">DD...501-1000 DD...1751-2000 DD...2501-3000</p> <p style="text-align: center;"><b>OP-DD</b></p> <p style="text-align: center;">FF...501-1000 FF...1751-2000 FF...2501-3000</p> <p style="text-align: center;"><b>OP-FF</b></p>	 <p style="text-align: center;">D 1-5200 <b>OP-D</b> DAEWOO-GM-LOTUS-OPEL-VAUXHALL YMOS</p> <p style="text-align: center;">S... 1-5200 <b>OP-S</b> DAEWOO-GM-LOTUS-OPEL-VAUXHALL YMOS</p>	 <p style="text-align: center;">D 1-5200 <b>OP-D.P</b> DAEWOO-GM-LOTUS-OPEL-VAUXHALL YMOS</p> <p style="text-align: center;">S... 1-5200 <b>OP-S.P</b> DAEWOO-GM-LOTUS-OPEL-VAUXHALL YMOS</p>
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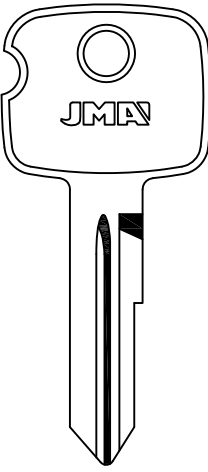
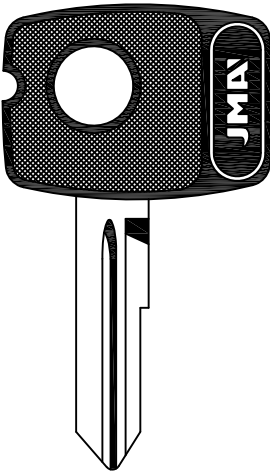
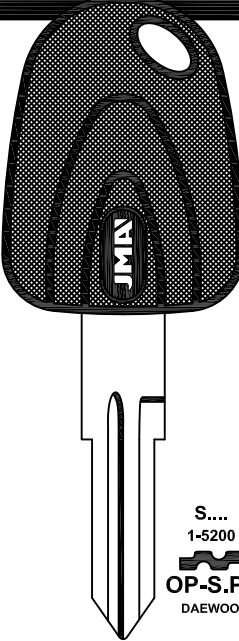
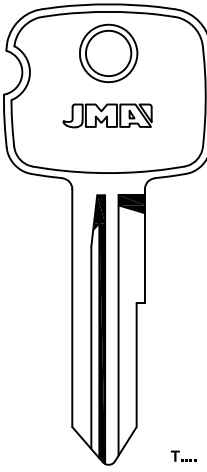




# HUF

PARA-FOR:

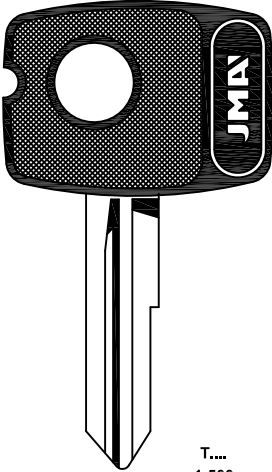
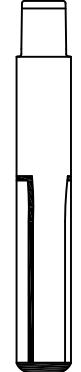
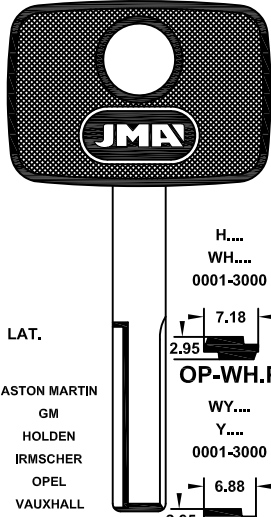
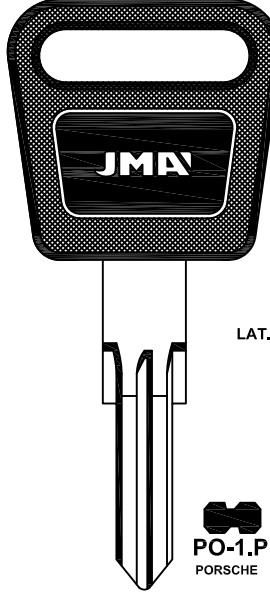





HUF (D)

			
A... 1-500  <b>OP-HA</b>	B... 1-500  <b>OP-HB</b>	G...1-250 H...1-250 G...1251-1500 H...1251-1500  <b>OP-HG</b>	J... 1-2874  <b>OP-HH</b>
A... 1-500  <b>OP-NA</b> OPEL-VAUXHALL YMOS	B... 1-500  <b>OP-NB</b> OPEL-VAUXHALL YMOS	G...1-250 H...1-250 G...1251-1500 H...1251-1500  <b>OP-J</b> DAEWOO-HOLDEN-OPEL-VAUXHALL YMOS	J... 1-2874  <b>OP-J.P</b> DAEWOO-HOLDEN-OPEL-VAUXHALL YMOS

# HUF

			
R... 1-1500  <b>OP-R</b> GM-IRMSCHER-OPEL-VAUXHALL YMOS	R... 1-1500  <b>OP-R.P</b> GM-IRMSCHER-OPEL-VAUXHALL YMOS	S... 1-5200  <b>OP-S.P1</b> DAEWOO	T... 1-500 501-1500  <b>OP-T</b> GM-IRMSCHER-OPEL-VAUXHALL YMOS

# HUF

			
T... 1-500 501-1500  <b>OP-T.P</b> GM-IRMSCHER-OPEL-VAUXHALL YMOS	H... WH... 0001-3000  <b>OP-WHC1</b>	H... WH... 0001-3000 ALP. LAT. ASTON MARTIN GM HOLDEN IRMSCHER OPEL VAUXHALL 7.18 2.95  <b>OP-WH.P</b> WY... Y... 0001-3000 6.88 2.95  <b>OP-WY.P</b> YMOS	LAT.  <b>OP-1.P</b> PORSCHE



PARA-FOR:

HUF (D)

### HUF

36,5 mm.

LAT.

PO-2.P  
PORSCHÉ

HC....  
0001-2080  
PO-HC  
NC....  
0001-2080  
PO-NC  
PORSCHÉ  
DOM

HC....  
0001-2080  
PO-HC.P  
NC....  
0001-2080  
PO-NC.P  
PORSCHÉ  
DOM

AKS  
CASI  
NEIMAN  
UBE  
WITTE  
YMOS

AH....  
1-8154  
1001-9282  
SE-AH.P  
SEAT

### HUF

...124-197  
...501-598  
...701-790  
...G06-G10  
...0G1-1G0  
A...101-125  
A...701-790  
G...001-100

SE-AN  
SEAT

VO-1  
FIAT IVECO  
NEIMAN

AH....  
1-8154  
1001-9282  
VO-2  
VOLKSWAGEN  
AKS-CASI-UBE-WITTE

AH....  
1-8154  
1001-9282  
VO-2.P  
2FF  
VO-8.P  
VOLKSWAGEN  
AKS-CASI-UBE-WITTE

VO-2D.P

### HUF

AH....  
1-8154  
1001-9282  
VO-2.P1  
2FF  
VO-8.P1  
VOLKSWAGEN BRASIL

VO-2D.P1

AN  
001-854  
1001-1918  
2001-2830  
3001-3890  
4001-5151  
6001-7086  
7001-8154  
8201-9282  
VO-5.P  
CASI-HUF-UBE-WITTE

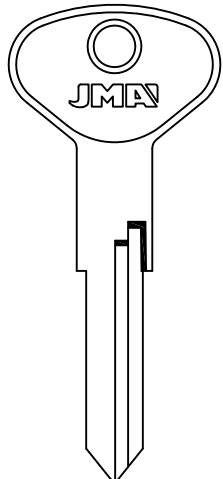
VO-6D




# HUF

PARA-FOR:


HUF (D)




AH...  
1-8154  
1001-9282


 VO-AH


HV...  
1-8154  
1001-9282

 VO-HV


VB-NV-MD...  
1-8154  
1001-9282

 VO-VB

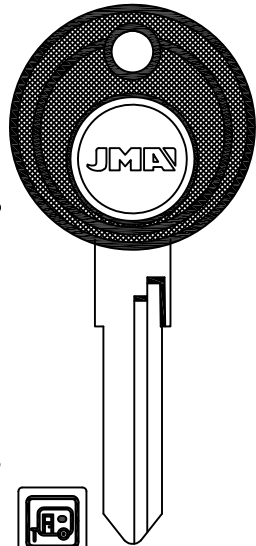
N...  
 VO-N




AN...  
001-854  
1001-1918  
2001-2830  
3001-3890  
4001-5151  
6001-7086  
7001-8154  
8201-9282

 AU-AN


AUDI-FORD-PORSCHE-VOLKSWAGEN  
AKS-CASI-LUBE-WITTE




AH...  
1-8154  
1001-9282


 VO-AH.P


HV...  
1-8154  
1001-9282

 VO-HV.P


VB-NV-MD...  
1-8154  
1001-9282

 VO-VB.P

N...  
 VO-N.P

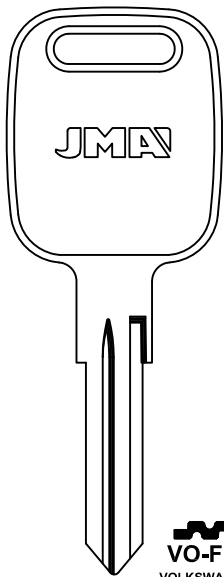



AN...  
001-854  
1001-1918  
2001-2830  
3001-3890  
4001-5151  
6001-7086  
7001-8154  
8201-9282

 AU-AN.P

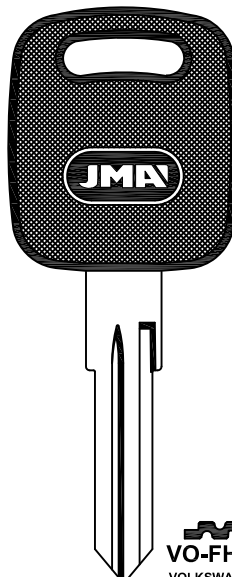
AUDI-FORD-PORSCHE-VOLKSWAGEN  
AKS-CASI-LUBE-WITTE


# HUF



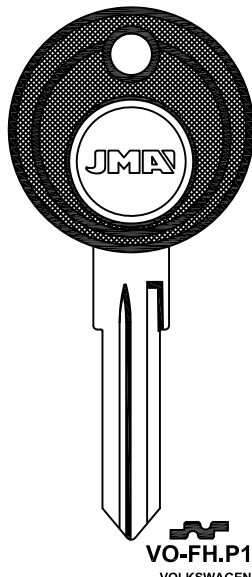
 VO-FH


VOLKSWAGEN



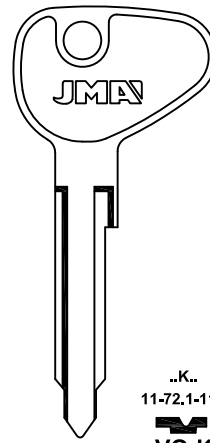
 VO-FH.P

VOLKSWAGEN




 VO-FH.P1


VOLKSWAGEN



..K...  
11-72.1-110

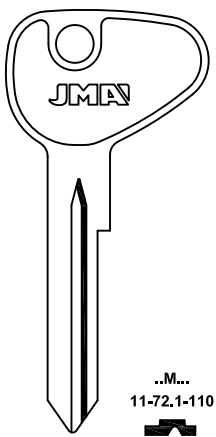
 VO-K

..L...  
11-72.1-110


 VO-L


VOLKSWAGEN  
NEIMAN-WITTE

# HUF




..M...  
11-72.1-110

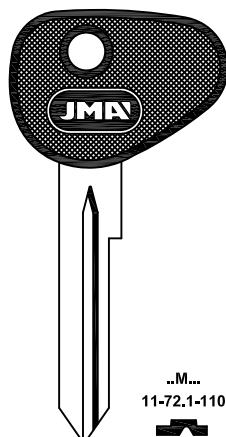
 VO-M




..R...  
11-72.1-110

 VO-R


MAN-VOLKSWAGEN  
AKS-CASI-WITTE



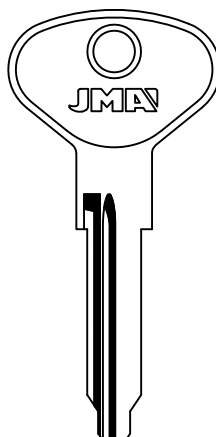
..M...  
11-72.1-110

 VO-M.P


..R...  
11-72.1-110

 VO-R.P

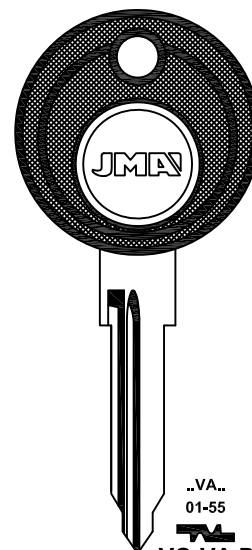
MAN-VOLKSWAGEN  
AKS-CASI-WITTE




..VA...  
01-55

 VO-VA

VOLKSWAGEN



..VA...  
01-55

 VO-VA.P

VOLKSWAGEN



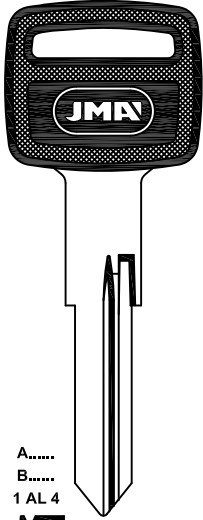
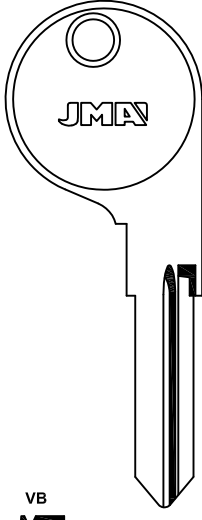
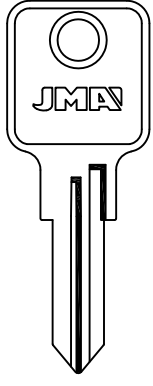
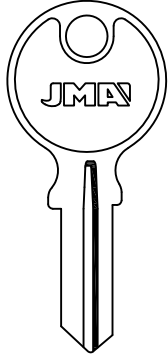







**PARA-FOR:**

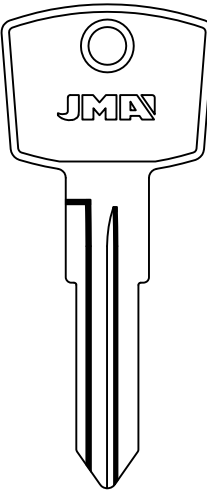
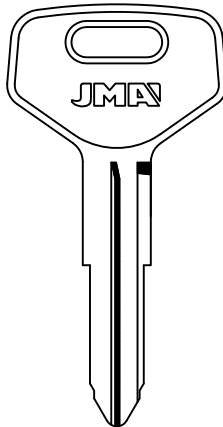
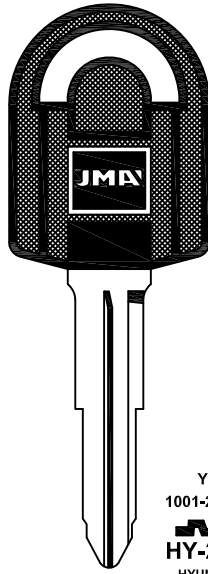
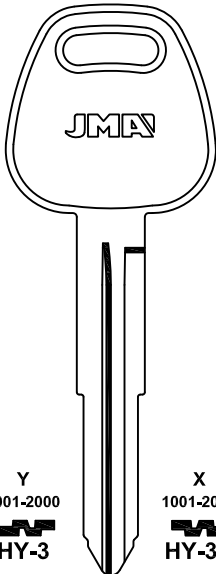





HUF (D)

HUWIL (D)

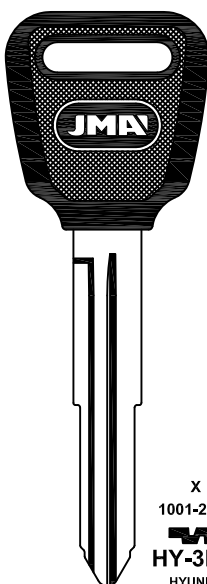
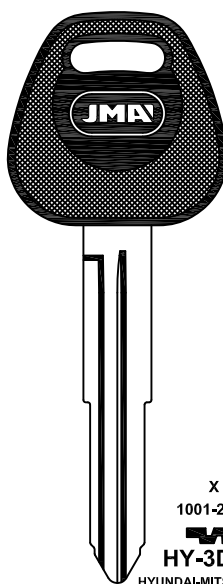
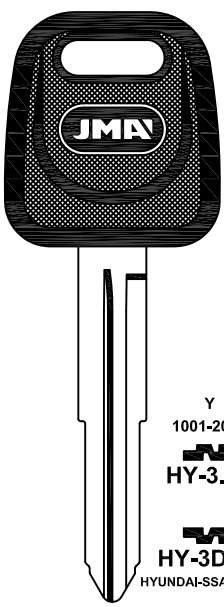
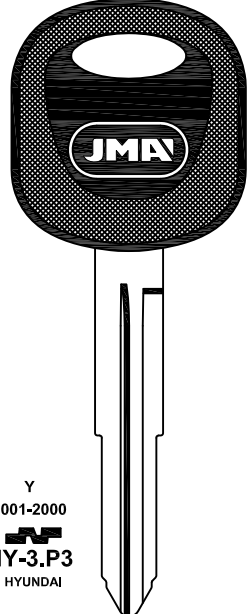





HYUNDAI (K)

HUF		HUWIL	
			
A..... B..... 1 AL 4  VO-VB.P1 NEIMAN	VB  VW-K70	W 3000-4000 A 3001-4000  HUW-1  HUW-1D STRAFOR-STEELCASE	N 0005-1878 N 2001-2204  HUW-N TECNO

**HYUNDAI**

			
A/Z.... 0111-0333  HY-1 HYUNDAI	Y 1001-2000  HY-2 HYUNDAI	Y 1001-2000  HY-2.P HYUNDAI	Y 1001-2000  HY-3 HYUNDAI-MITSUBISHI X 1001-2000  HY-3D HYUNDAI-MITSUBISHI

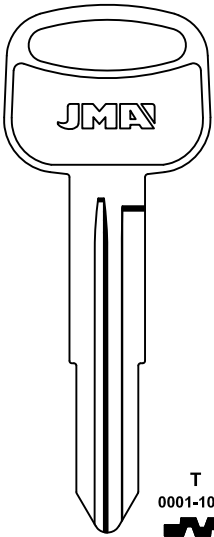
**HYUNDAI**

			
X 1001-2000  HY-3D.P HYUNDAI	X 1001-2000  HY-3D.P1 HYUNDAI-MITSUBISHI	Y 1001-2000  HY-3.P2  HY-3D.P2 HYUNDAI-SSANGYONG	Y 1001-2000  HY-3.P3 HYUNDAI

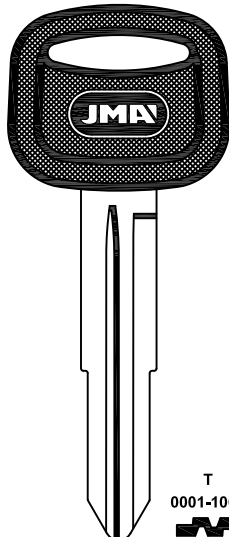


# HYUNDAI

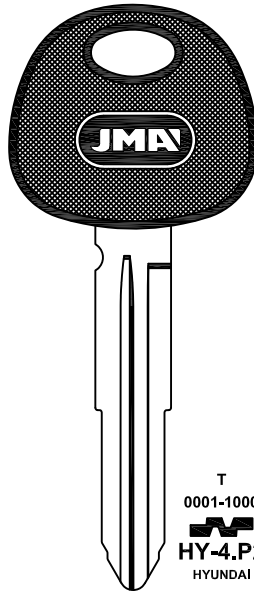
PARA-FOR:  
HYUNDAI (K)



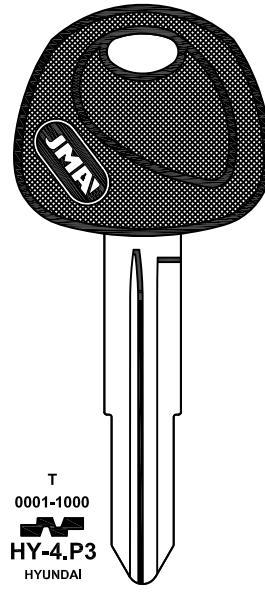
T  
0001-1000  
HY-4  
HYUNDAI



T  
0001-1000  
HY-4.P  
HYUNDAI

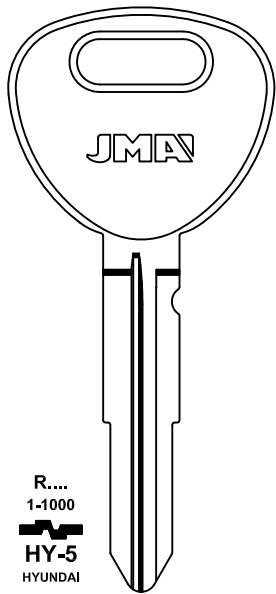


T  
0001-1000  
HY-4.P2  
HYUNDAI

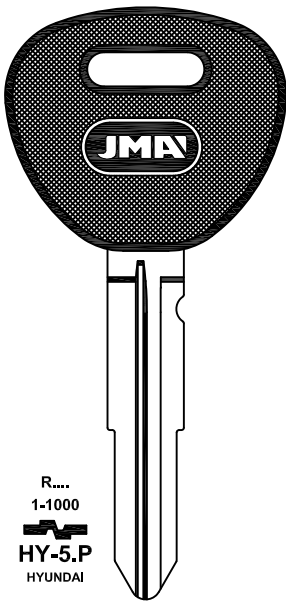


T  
0001-1000  
HY-4.P3  
HYUNDAI

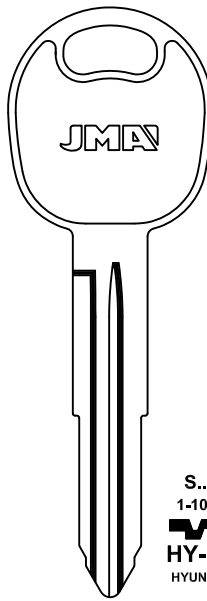
# HYUNDAI



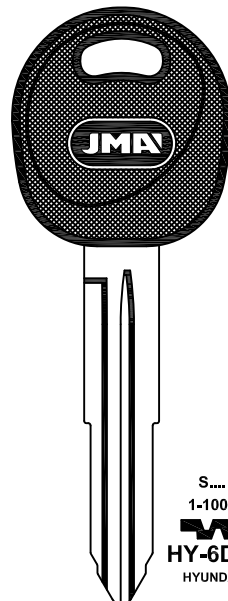
R...  
1-1000  
HY-5  
HYUNDAI



R...  
1-1000  
HY-5.P  
HYUNDAI

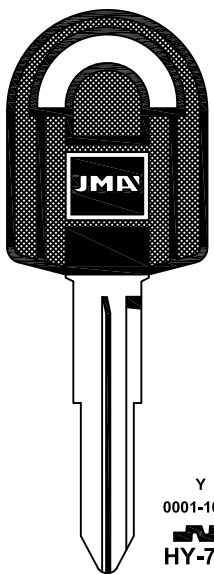


S...  
1-1000  
HY-6D  
HYUNDAI

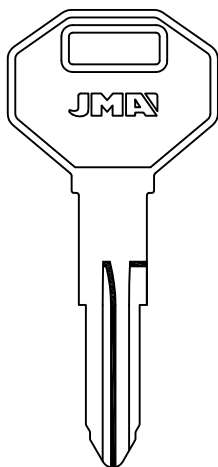


S...  
1-1000  
HY-6D.P  
HYUNDAI

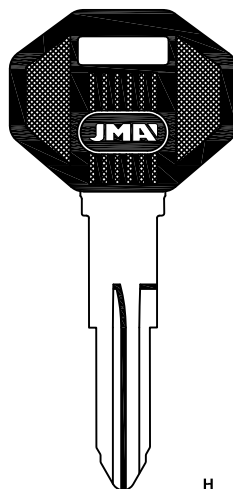
# HYUNDAI



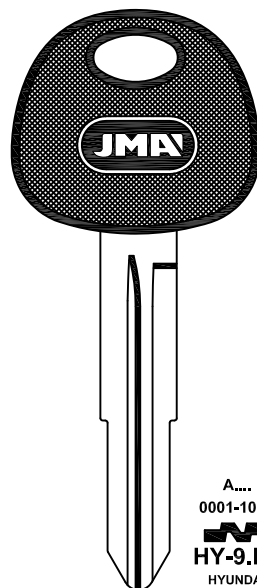
Y  
0001-1000  
HY-7.P  
HYUNDAI



H  
1-2000  
HY-8  
HYUNDAI



H  
1-2000  
HY-8.P  
HYUNDAI



A...  
0001-1000  
HY-9.P2  
HYUNDAI



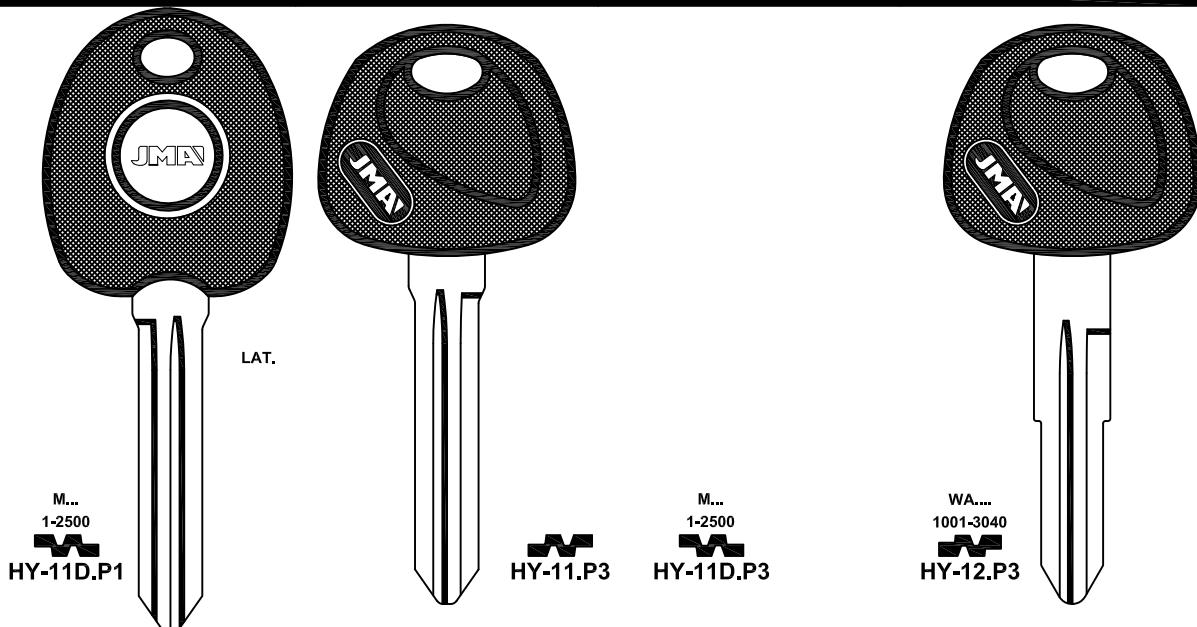


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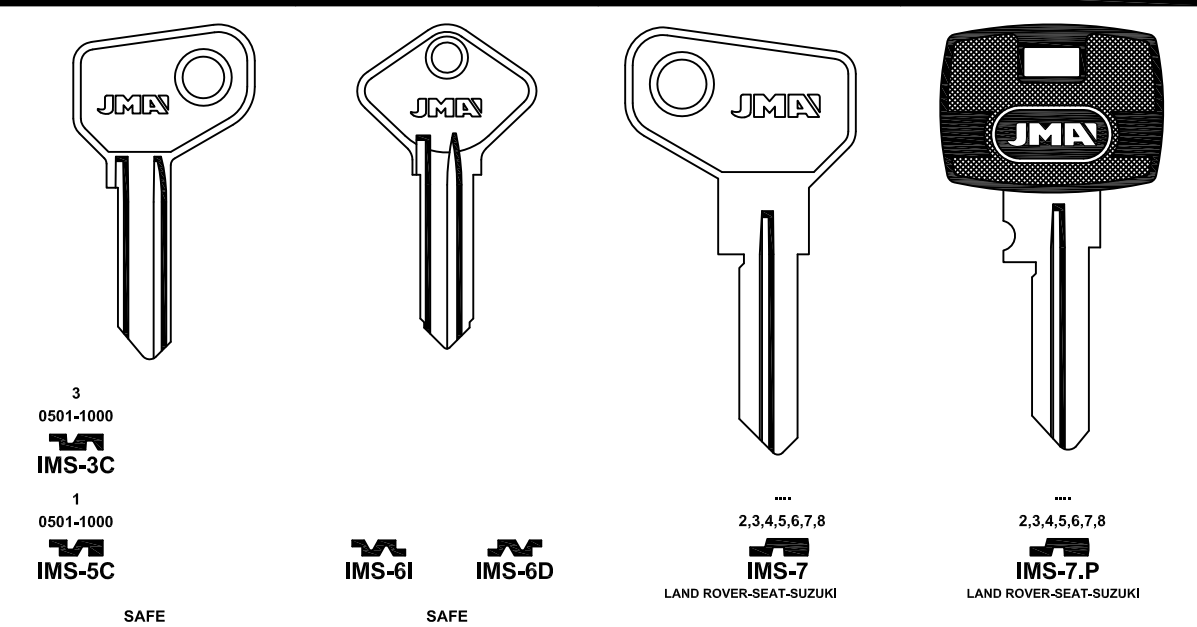
HYUNDAI (K)

IMSA (E)

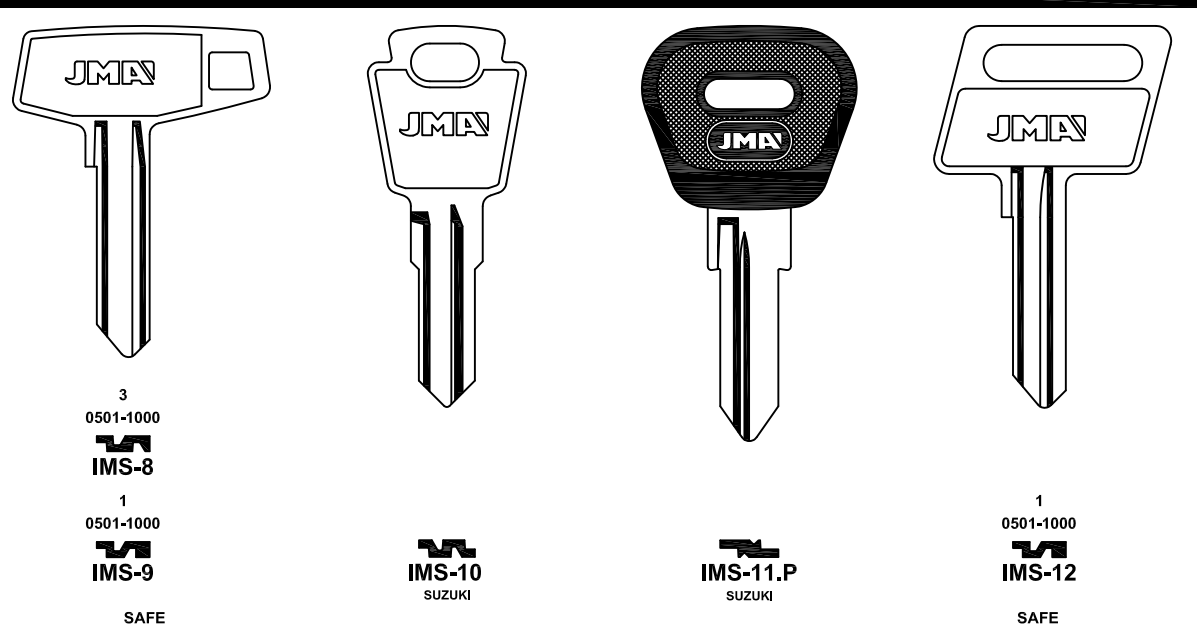
**HYUNDAI**

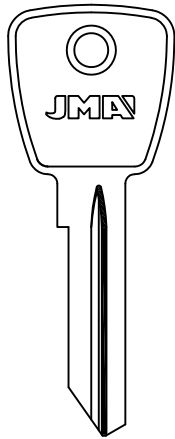


**IMSA**

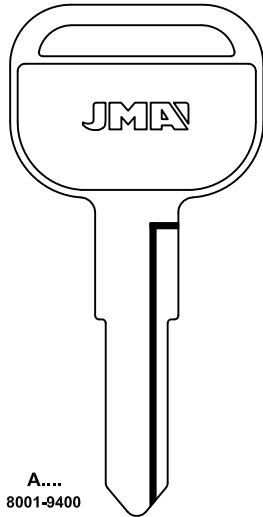


**IMSA**

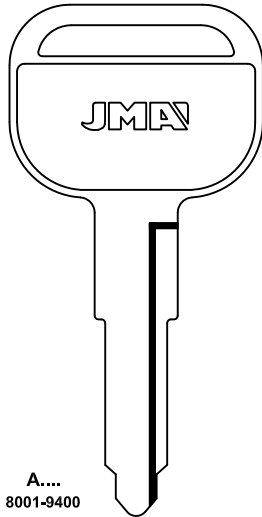


**IMSA**L  
001-300

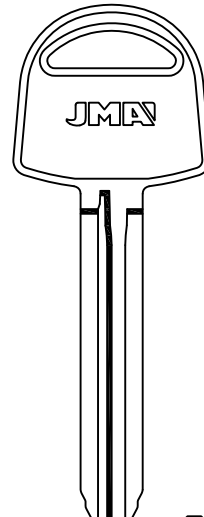
SAFE

**ISUZU**A....  
8001-9400

ISUZU

A....  
8001-9400

ISUZU



ISUZU

**PARA-FOR:**

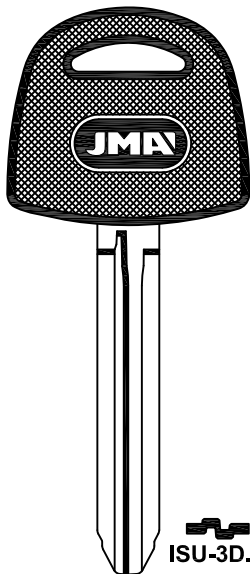
IMSA (E)

ISUZU (J)

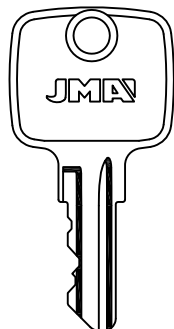
JOHN DEERE  
(USA)

KAMAZ (RUS)

KAWASAKI (J)

**ISUZU**

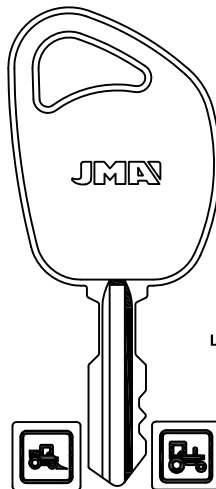
ISUZU

**JOHN DEERE**

LAT.



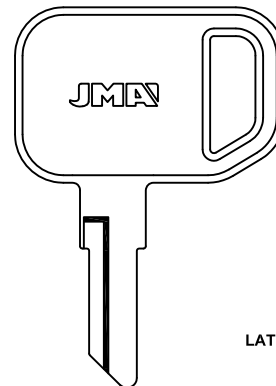
JD-1



LAT.



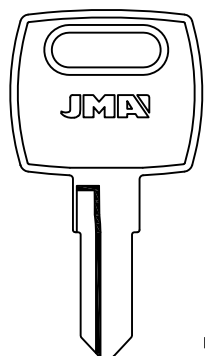
JD-2



LAT.



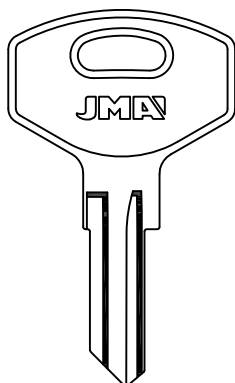
JD-3D

**JOHN DEERE**

LAT.



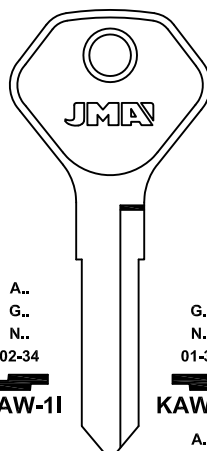
JD-4D

**KAMAZ**

KAM-1

KAM-1D

ZIL

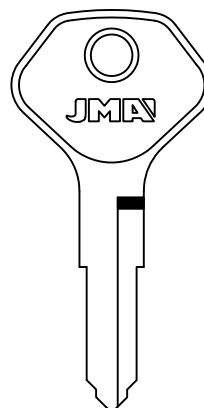
**KAWASAKI**A..  
G..  
N..  
02-34

KAW-1I

B....  
1 AL 4

KAW-2I

KAWASAKI

G..  
N..  
01-35

KAW-1D

A..  
G..  
N..  
1 AL 4

KAW-2D

Z  
5000-6000

KAW-3

KAWASAKI



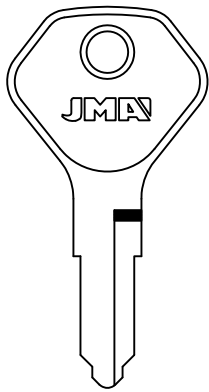
**PARA-FOR:**

KAWASAKI (J)

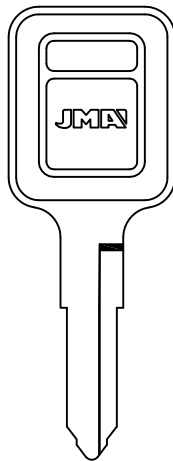
KENWORTH  
(USA)

KIA (K)

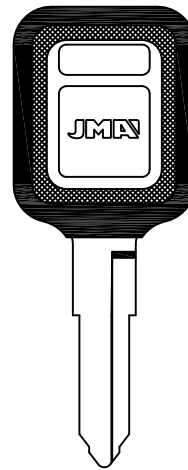
**KAWASAKI**



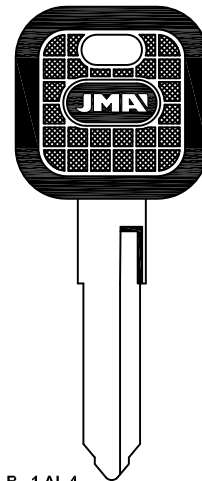
751-795  
PLC  
401-600  
  
**KAW-4**  
HYUNDAI-KAWASAKI




Z....  
5000-6000  
  
**KAW-5**  
KAWASAKI

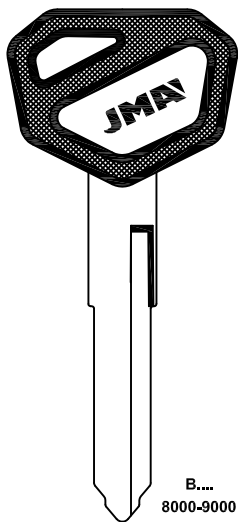



Z....  
5000-6000  
  
**KAW-5.P**  
KAWASAKI

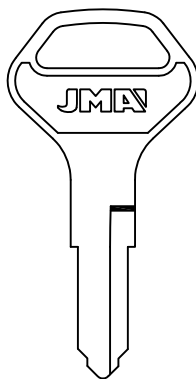


B.. 1 AL 4  
H.. 1 AL 4  
  
**KAW-6.P** **KAW-6D.P**  
CAGIVA-DUCATI-KAWASAKI

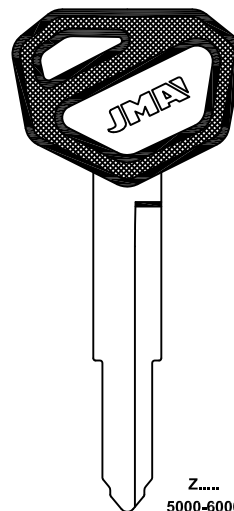
**KAWASAKI**



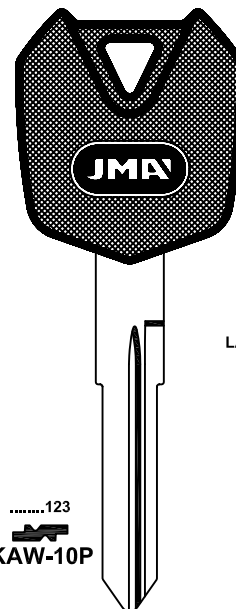
B....  
8000-9000  
  
**KAW-7.P**  
KAWASAKI



  
**KAW-8** **KAW-8D**



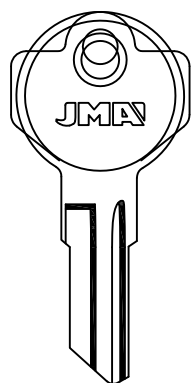
Z....  
5000-6000  
  
**KAW-9.P**  
KAWASAKI





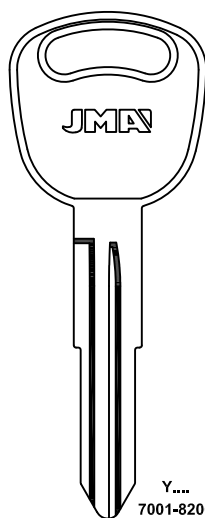
.....123  
  
**KAW-10P**

LAT.

**KENWORTH**

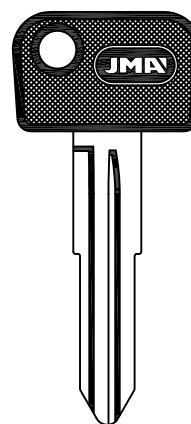


C....  
250-499  
1701-1950  
  
  
**KEN-1** **KEN-1D**  
BASCO

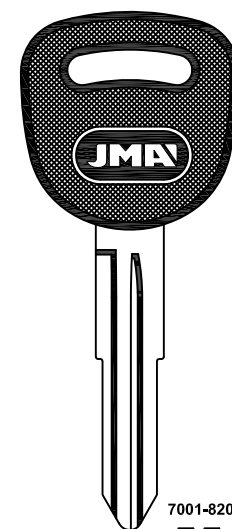


Y....  
7001-8200  
  
**KI-1D**  
FORD (AUSTRALIA)-KIA

**KIA**

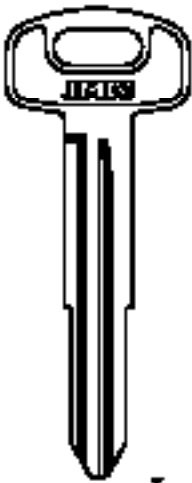
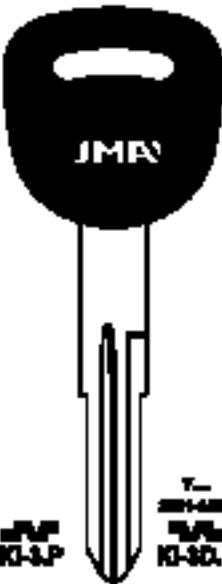

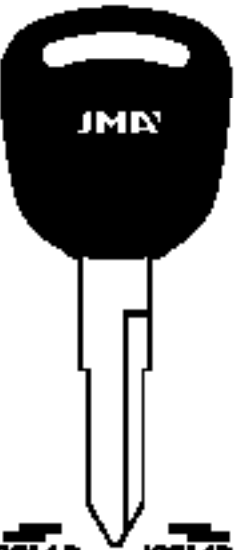
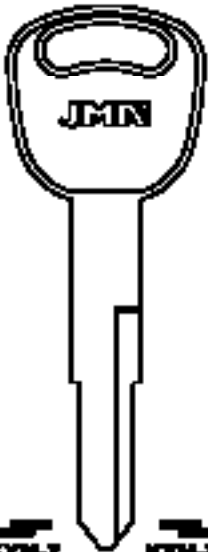
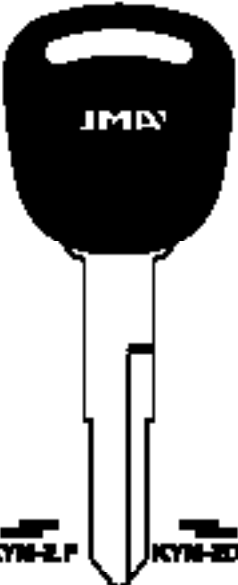
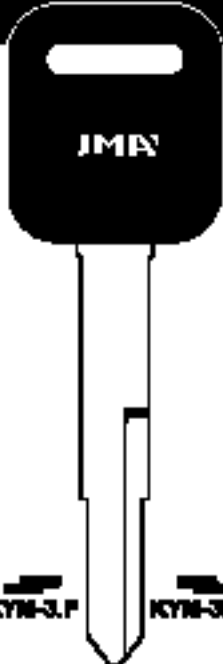
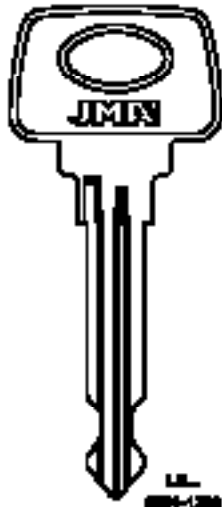







Y....  
7001-8200  
  
**KI-1D.P**



7001-8200  
  
**KI-1D.P1**  
FORD (AUSTRALIA)-KIA



KIA		KOMATSU		KYMCO	
					
Y... V... TEL... K3-3D P... P... P...	Y... S... TEL... K3-3D.P	LAT TEL... K006-1	KYM-1.P KYM-1D.P		
KYMCO			LADA-BAKONY		
					
KYM-2 KYM-2D KYM-2.P	KYM-2D.P KYM-3.P KYM-3D.P	KYM-3.P KYM-3D.P	LA-1D LADA		
LADA-BAKONY					
					
LA-10.P LADA	LA-2 LADA	LA-2.P LADA	LA-3D LADA	LA-3D.P LADA	

**PARA-FOR:**  
 KIA (K)  
 KOMATSU (USA)  
 KYMCO (K)  
 LADA-BAKONY (RUS)



**PARA-FOR:**

LADA-BAKONY  
(RUS)  
LAS (F)  
LMP (F)

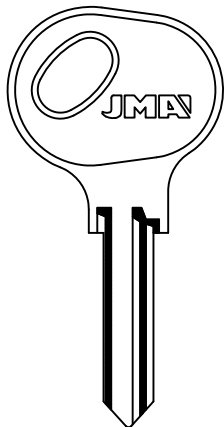
LADA-BAKONY		LAS	
LU... 0001-1280 <b>LA-4D</b> LADA	LU... 0001-1280 <b>LA-4D.P</b> LADA	AX 001-224 <b>LAS-AX</b> EX <b>LAS-1D</b>	ABBS ATAL DUBOIS ORDO RENZ STRAFOR FH 001-400 501-550 <b>LAS-FH</b> FM 001-400 501-550 <b>LAS-4</b> <b>LAS-4D</b>
ATAL-HÄFELE-KIFERM-RENZ			

LAS			
FH 001-400 501-550 <b>LAS-3</b> H <b>LAS-5</b> U <b>LAS-U</b>	E <b>LAS-5D</b> X <b>LAS-X</b>	TA <b>LAS-6</b> RM 0001-2000 KT 3001-4000 <b>LAS-KT</b>	AT <b>LAS-6D</b> TK 4001-5000 <b>LAS-TK</b>
KIFERM		ATAL-KIFERM-MARCADET-RONIS	
BT 001-650 <b>LAS-BT</b>	TB 001-650 <b>LAS-TB</b>	CR 001-650 <b>LAS-CR</b>	RC 001-650 <b>LAS-RC</b>
P 001-224 <b>LAS-P</b>	KIFERM-PJ		

LAS		LMP	
R 001-224 <b>LAS-R</b>	V 001-224 <b>LAS-V</b> Y 001-224 <b>LAS-Y</b>	XS 01-75 <b>LAS-XS</b> TX 01-75 <b>LAS-TX</b> XY 01-75 <b>LAS-XY</b>	SX 01-75 <b>LAS-SX</b>
DUBOIS-KIFERM-PJ-PK		10055-12538 <b>LMP-1</b> EBRO-PEUGEOT-RENAULT GELBON-ROS-SEIMA	
10055-12538 <b>LMP-1.P</b> EBRO-PEUGEOT-RENAULT GELBON-ROS-SEIMA		10055-12538 <b>LMP-1.P</b> EBRO-PEUGEOT-RENAULT GELBON-ROS-SEIMA	



## LMP

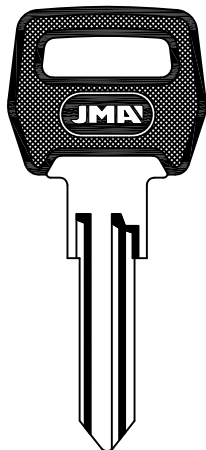


20000-25527  
50001-52500



**LMP-2**

PEUGEOT-RENAULT  
GELBON-SEIMA

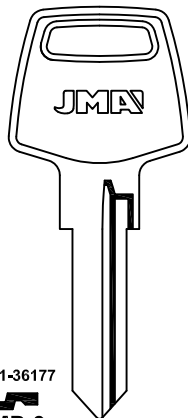


20000-25527  
50001-52500



**LMP-2.P**

PEUGEOT-RENAULT  
GELBON-SEIMA



35001-36177



**LMP-3**

70001-72500  
75000-77500  
1AA-7FZ

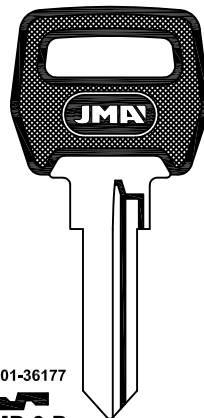


**LMP-4**

PEUGEOT-RENAULT-TALBOT  
GELBON-SEIMA



**LMP-5**



35001-36177



**LMP-3.P**

70001-72500  
75000-77500  
1AA-7FZ



**LMP-4.P**

PEUGEOT-RENAULT-TALBOT  
GELBON-SEIMA



**LMP-5.P**

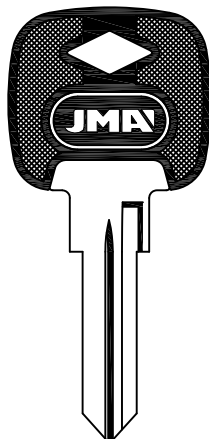
## PARA-FOR:

LMP (F)

LOWE & FLETCHER

(GB)

## LMP



70001-72500  
75000-77500  
1AA-7FZ



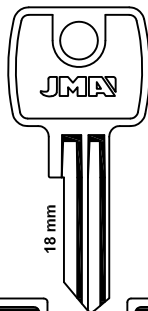
**LMP-4.P1**



**LMP-5.P1**

RENAULT  
GELBON-SEIMA

## LOWE & FLETCHER



18 mm



90...1-200  
...1-400  
91...201-275  
GH...1-4000  
SS...1-400  
91...276-350

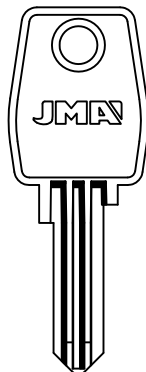


**LF-11**



**LF-1D**

CEM-EURO LOCKS-UNION



95001-97000  
97001-99000



**LF-2**

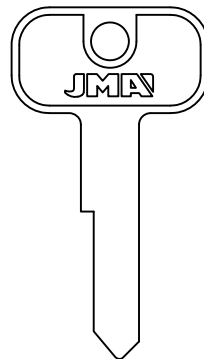


**LF-12**



**LF-12D**

BICICLETTA CYCLES  
DOBLE SAFE-EURO LOCKS



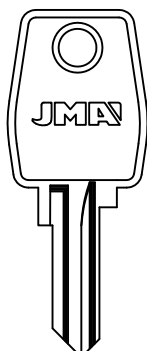
RL-RM  
801-952



**LF-3**

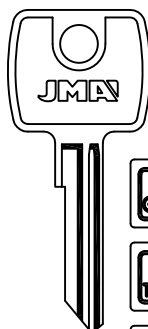
STREBOR

## LOWE & FLETCHER



**LF-4I**

EURO LOCKS



....  
70001-71000  
M....  
70001-71000



**LF-5**

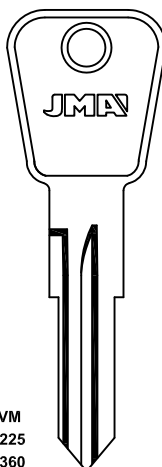


**LF-5D**



**LF-32**

TELFORD

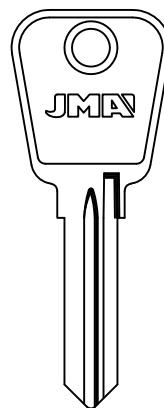


FV-VM  
101-225  
301-360  
VT...  
400-474



**LF-6**

CHRYSLER-VAUXHALL-BEDFORD-FORD



....  
66001-67200



**LF-7**

FORD EUROPA

....  
81001-87000



**LF-7D**



**PARA-FOR:**  
**LOWE & FLETCHER**  
 (GB)

**LOWE & FLETCHER**

93...201-400  
.....93901-94000

**LF-8**

**LF-8D**

93...401-900  
.....90901-90975

**LF-11**

**LF-11D**

**EURO LOCKS-MIBRA-UTZ**

15001-19000  
85001-87000

**LF-9**

**ROVER-BEDFORD  
BRITAX**

60... 001-200  
60... 001-200  
90... 001-200  
...1-400  
GHM...1-155  
M...1-400  
RV...1-400  
RVM...1-400  
SP...1-400  
99...1-400

**LF-15**

FFE  
001-100

**LF-17**

**CEM-EURO LOCKS-ULTRA-UNION**

**LOWE & FLETCHER**

**LF-28**

**EURO LOCKS**

**LF-39D**

**EURO LOCKS**

BL....  
BL....N  
1001-2000

**LF-BL**

**BRITAX**

AUSTIN  
CARBODIES  
INNOCENTI  
LAND ROVER  
LOTUS  
MASERATI  
OM IVECO  
ROVER  
VAUXHALL  
BEDFORD  
FIAT IVECO

RO  
BL....N  
1001-2000

**LF-RO**

**LOWE & FLETCHER**

AUSTIN  
CARBODIES  
INNOCENTI  
LAND ROVER  
LOTUS  
MASERATI  
OM IVECO  
ROVER  
VAUXHALL  
BEDFORD  
FIAT IVECO

RO  
BL....N  
1001-2000

**LF-RO.P**

SL  
5001-7000

**LF-SL**

**CHRYSLER-FORD (USA)-SUNBEAM  
ROOTES**

SL  
5001-7000

**LF-SL.P**

**CHRYSLER-FORD (USA)-SUNBEAM  
ROOTES**

WR  
1001-2000

**LF-WB**

**TRIUMPH  
WILMOT BREEDEN**





**LOWE & FLETCHER**

**MACK**

**MARUTI**

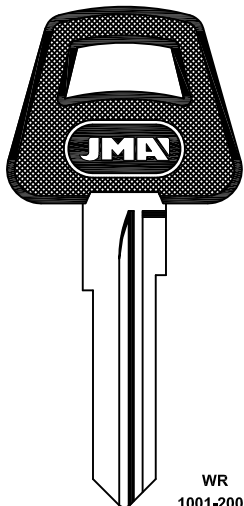
**PARA-FOR:**

LOWE & FLETCHER (GB)

MACK (USA)

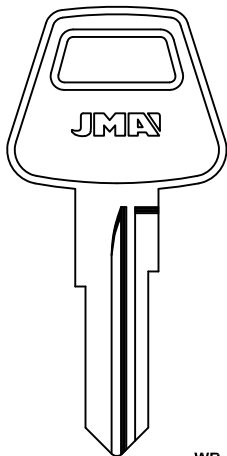
MARUTI (IND)

MAZDA (J)



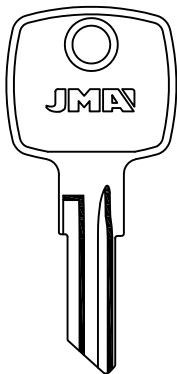
WR  
1001-2000  
**LF-WB.P**

TRIUMPH  
WILMOT BREEDEN



WR  
3000-3999  
5000-5999  
**LF-WR**

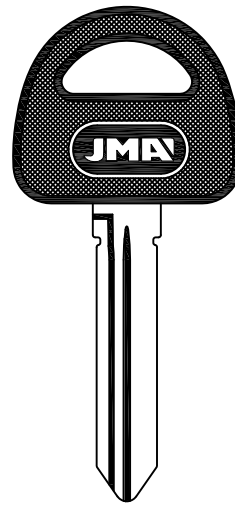
DE LOREAN-FORD (USA)  
WILMOT BREEDEN



LAT.

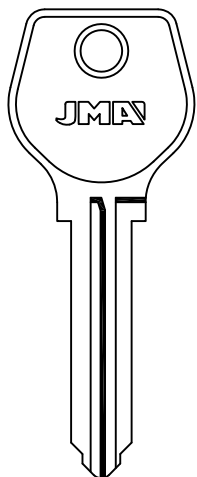


**MAK-1**



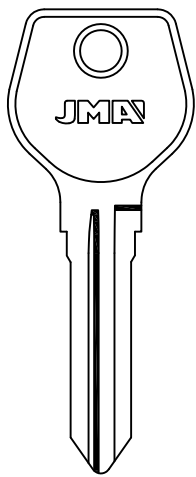
**MAR-1.P**

**MAZDA**



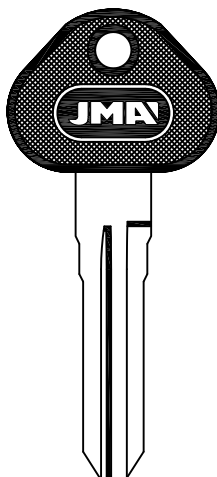
1500-1999  
2000-2499 5000-6100

**MAZ-1I** **MAZ-1D**  
FORD (USA)-MAZDA



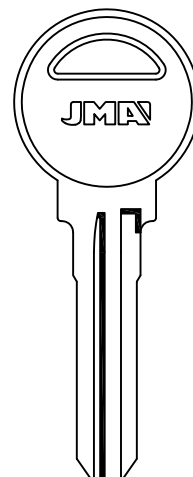
3000-3499 2500-2999  
5000-6100 3500-4600

**MAZ-2I** **MAZ-2D**  
FORD (AUSTRALIA)-MAZDA



3000-3499 2500-2999  
5000-6100 3500-4600

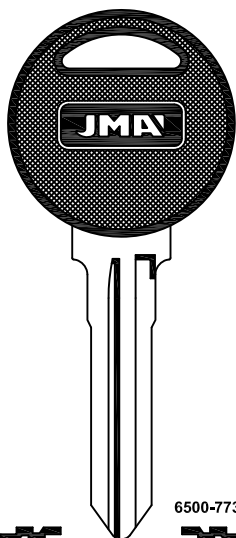
**MAZ-2I.P** **MAZ-2D.P**  
FORD (AUSTRALIA)-MAZDA



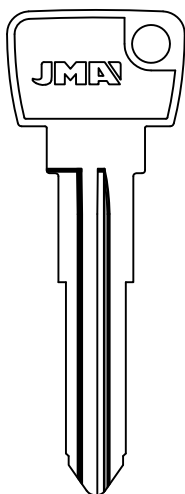
6500-7733

**MAZ-3I** **MAZ-3D**  
MAZDA

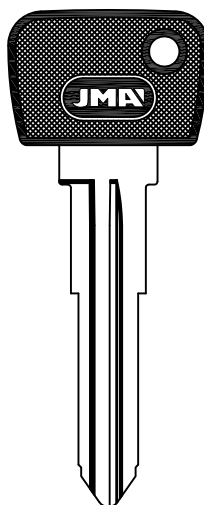
**MAZDA**



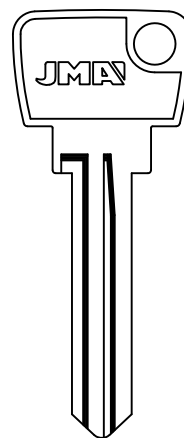
6500-7733  
**MAZ-3I.P** **MAZ-3D.P**  
MAZDA



**MAZ-4**  
MAZDA



**MAZ-4.P**  
MAZDA



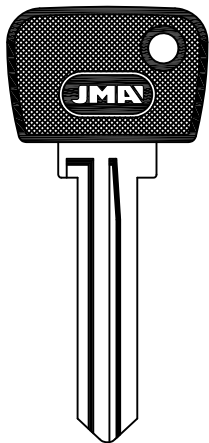
FA....  
6500-7733  
**MAZ-5D**  
MAZDA



PARA-FOR:

MAZDA (J)

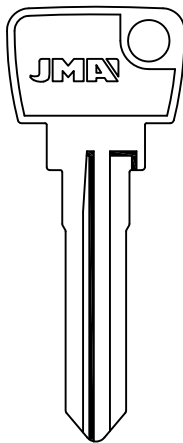
MAZDA



FA...  
6500-7733



MAZDA

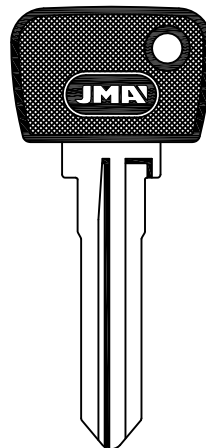


....  
6500-7733



MAZ-6

FORD (USA)-MAZDA

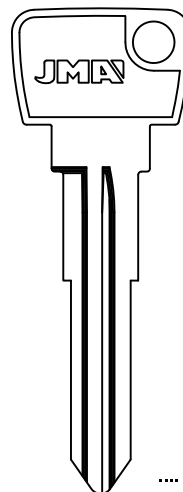


....  
6500-7733



MAZ-6.P

FORD (USA)-MAZDA



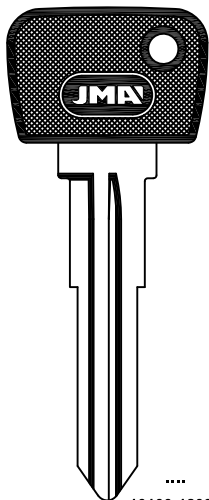
....  
10100-12099



MAZ-7D

MAZDA

MAZDA

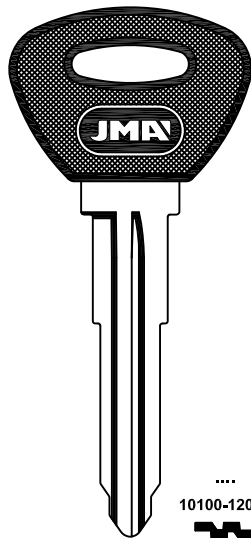


....  
10100-12099



MAZ-7D.P

MAZDA

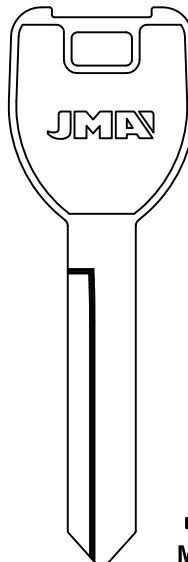


....  
10100-12099



MAZ-7D.P1

MAZDA

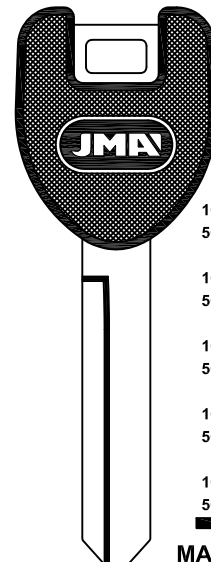


...A...  
101-291  
501-579  
...B...  
101-332  
501-602  
...C...  
101-344  
501-624  
...D...  
101-327  
501-602  
...E...  
101-296  
501-579



MAZ-8D

MAZDA



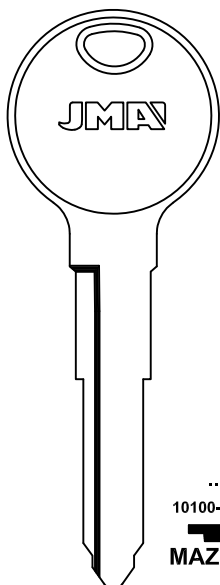
...A...  
101-291  
501-579  
...B...  
101-332  
501-602  
...C...  
101-344  
501-624  
...D...  
101-327  
501-602  
...E...  
101-296  
501-579



MAZ-8D.P

MAZDA

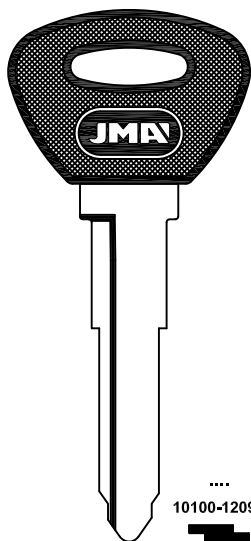
MAZDA



....  
10100-12099



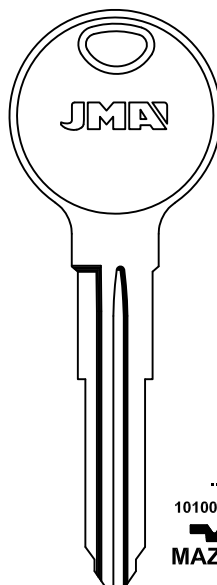
MAZ-11D



....  
10100-12099



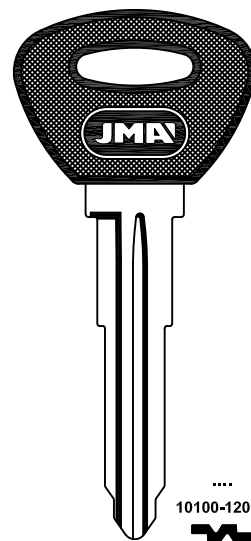
MAZ-11D.P1



....  
10100-12099



MAZ-13D



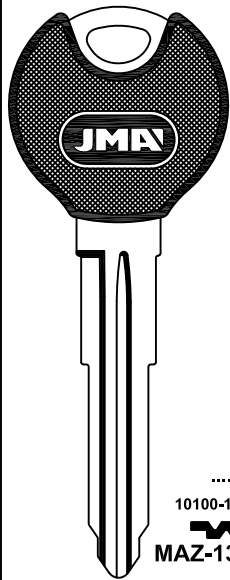
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10100-12099



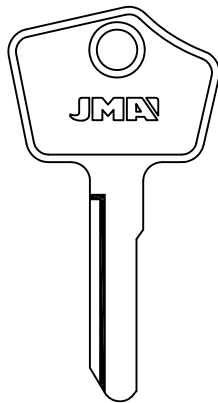
MAZ-13D.P



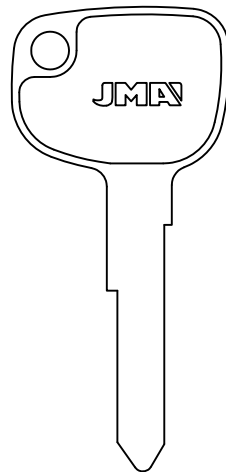
# MAZDA



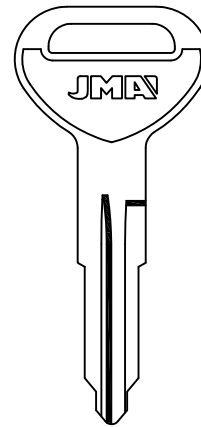
....  
10100-12099  
  
MAZ-13D.P1



...002-989  
  
MAZ-14D



MAZ-15D

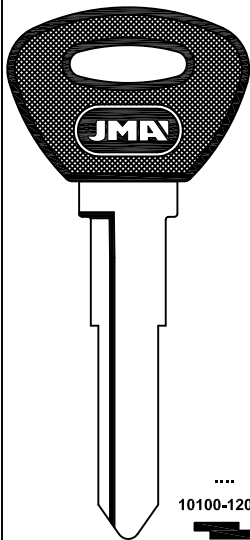


M....  
1-3392  
  
MAZ-16

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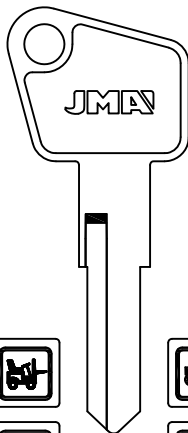
- MAZDA (J)
- MERIT-LINDE (D)
- MISCELLANEOUS
- MITSUBISHI (J)

## MAZDA

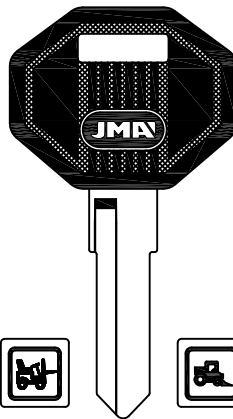


....  
10100-12099  
  
MAZ-21D.P1

## MERIT-LINDE

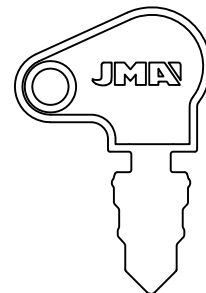


MERI-1D



MERI-1D.P

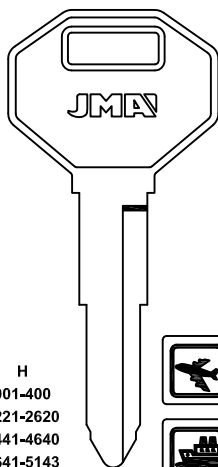
## MISCELLANEOUS



LAT.

MIS-1

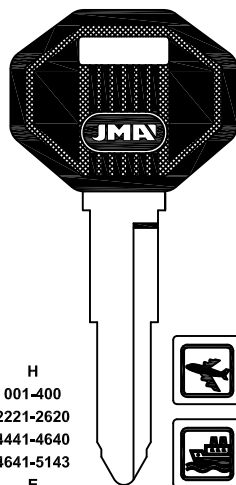
## MITSUBISHI



H  
001-400  
2221-2620  
4441-4640  
4641-5143  
E  
2001-3000  
  
MIT-11



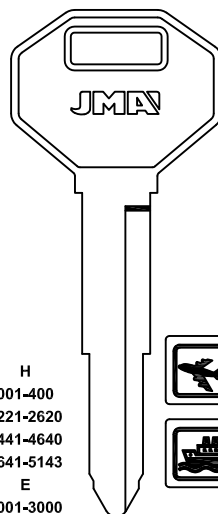
MIT-1D



H  
001-400  
2221-2620  
4441-4640  
4641-5143  
E  
2001-3000  
  
MIT-11.P



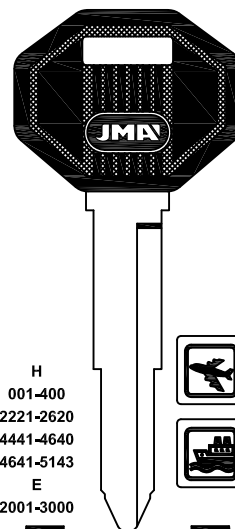
MIT-1D.P



H  
001-400  
2221-2620  
4441-4640  
4641-5143  
E  
2001-3000  
  
MIT-2I



MIT-2D



H  
001-400  
2221-2620  
4441-4640  
4641-5143  
E  
2001-3000  
  
MIT-2D.P



MIT-2D.P

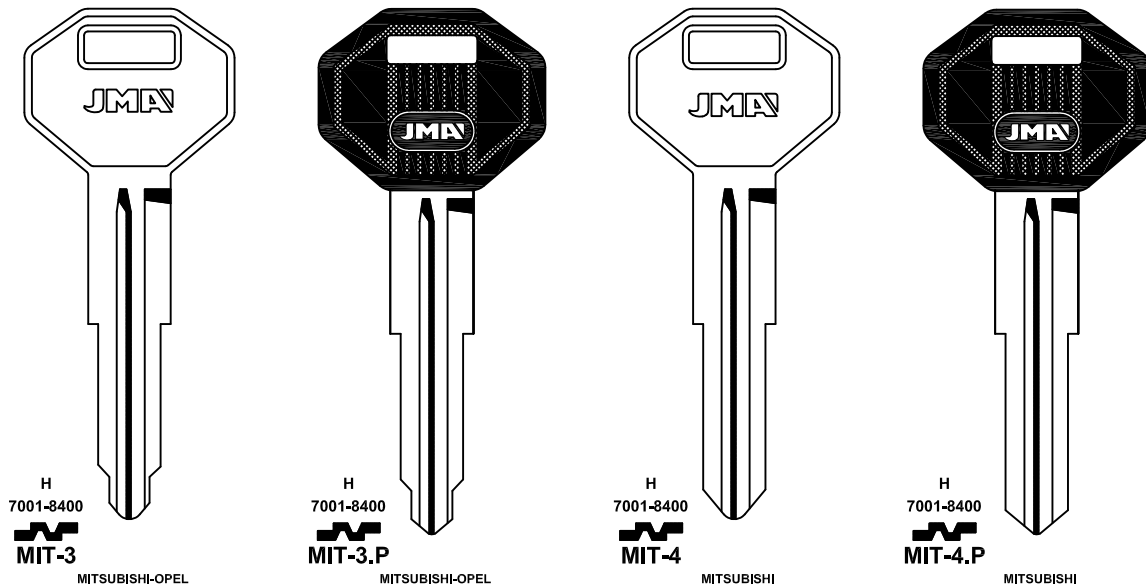
CHRYSLER-HOLDEN-HSUZU-MITSUBISHI

CHRYSLER-GM-HYUNDAI-HSUZU  
MITSUBISHI-SUZUKI

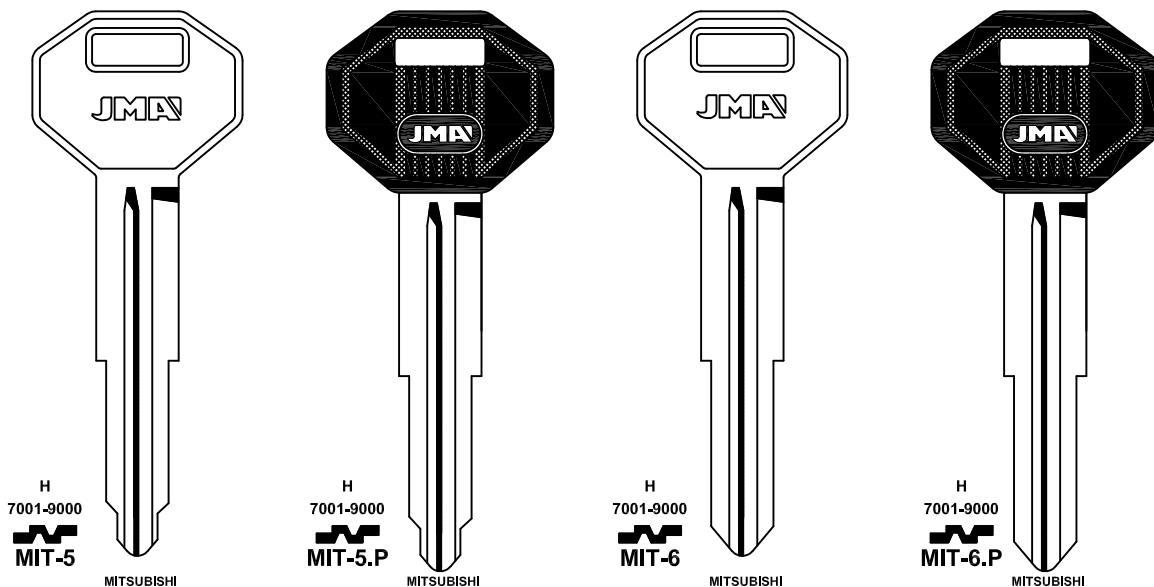


PARA-FOR:  
MITSUBISHI (J)

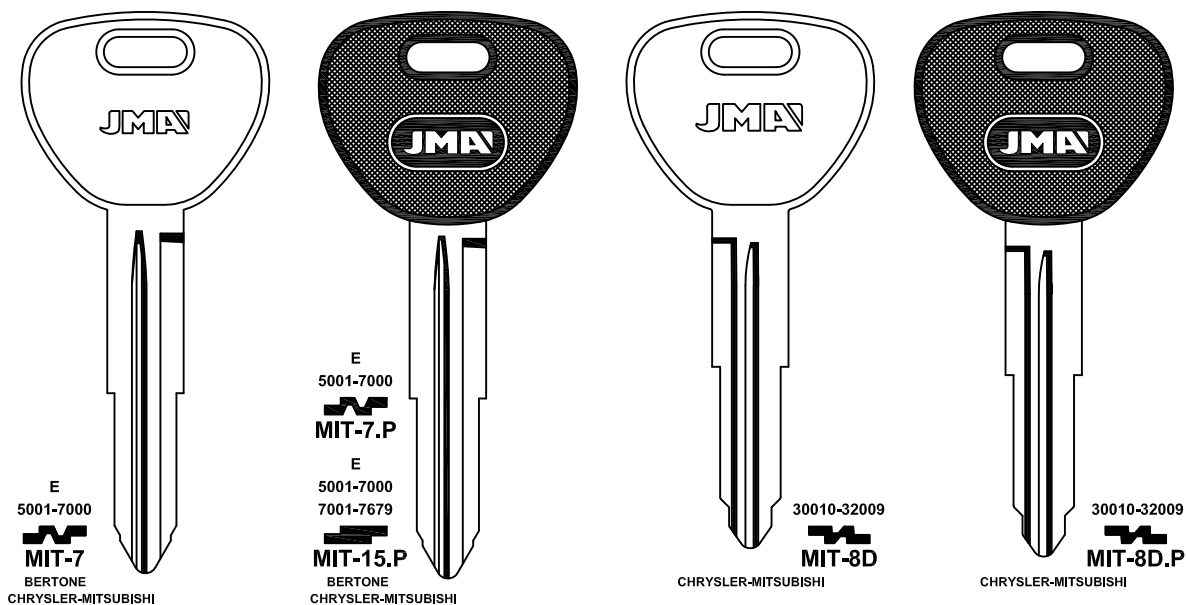
MITSUBISHI



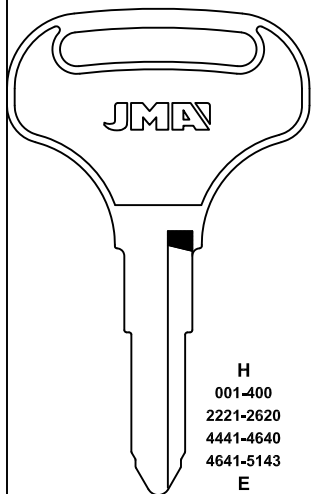
MITSUBISHI



MITSUBISHI



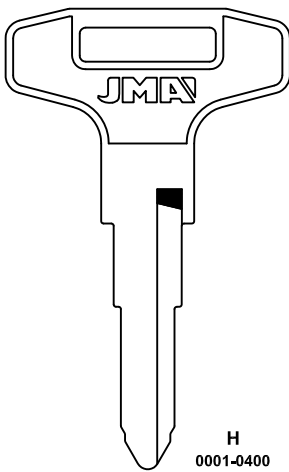
## MITSUBISHI



H  
001-400  
2221-2620  
4441-4640  
4641-5143  
E  
2001-3000



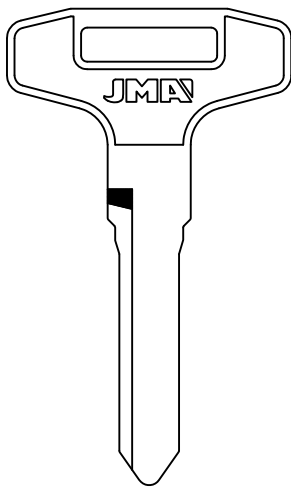
MITSUBISHI



H  
0001-0400  
2221-2620  
4441-5143



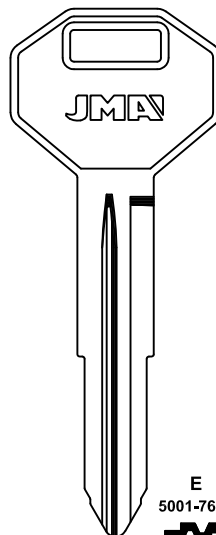
MITSUBISHI



8100-9113



MITSUBISHI



E  
5001-7679



BERTONE-CHRYSLER-MITSUBISHI

## PARA-FOR:

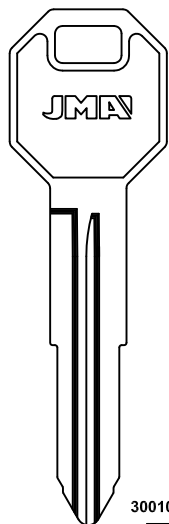
MITSUBISHI (J)

MONDIAL (F)

MOSKVITCH (RUS)

NEIMAN (F)

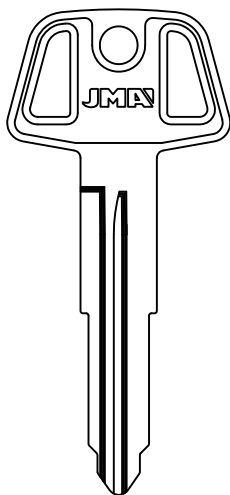
## MITSUBISHI



30010-32009



MIT-13D



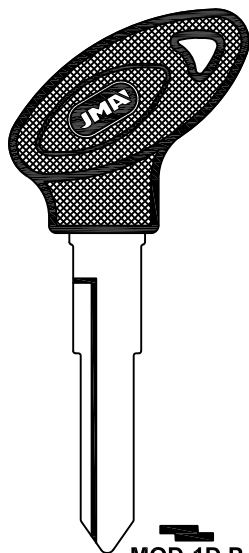
30010-32009



MIT-14D

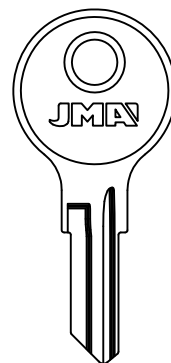
CHRYSLER-MITSUBISHI

## MONDIAL



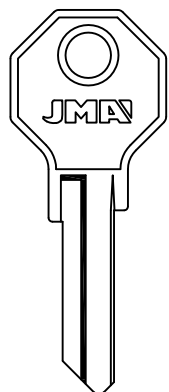
MOD-1D.P

## MOSKVITCH



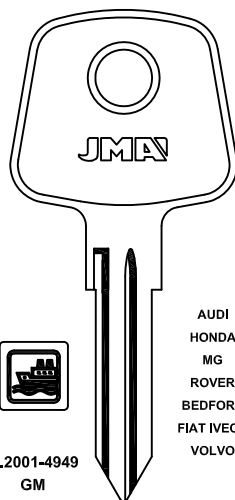
MOS-1

## NEIMAN



41-4/4

RENAULT



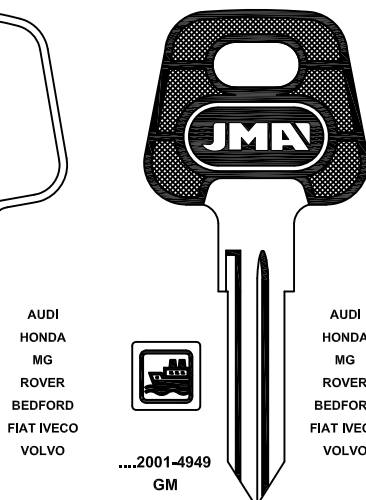
....2001-4949

GM

....2001-3000

NE-1

CLAUSOR



AUDI  
HONDA  
MG  
ROVER  
BEDFORD  
FIAT IVECO  
VOLVO

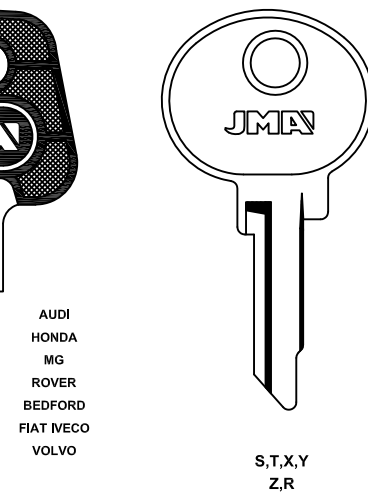
....2001-4949

GM

....2001-3000

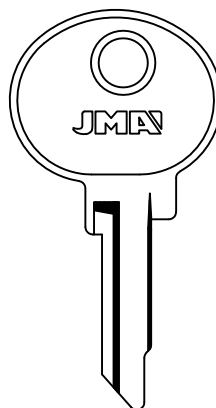
NE-1.P

CLAUSOR



AUDI  
HONDA  
MG  
ROVER  
BEDFORD  
FIAT IVECO  
VOLVO

NE-1D.P



S,T,X,Y

Z,R

1-2-3-5-7

NE-2

CLAUSOR

**JMA**<sup>®</sup>

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ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.

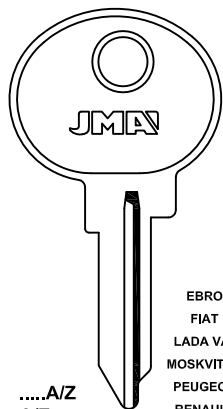
ATTENTION: Concerning the marks and commercial denominations see note in index.

ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.

ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

**PARA-FOR:**  
NEIMAN (F)

**NEIMAN**

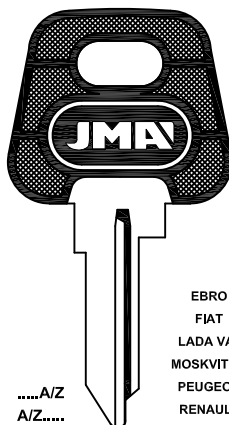


.....A/Z  
A/Z.....  
A/Z.....A/Z  
1 AL 7  
.....A/Z  
0 AL 9



**NE-3**

CLAUSOR

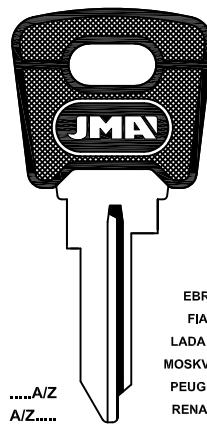


.....A/Z  
A/Z.....  
A/Z.....A/Z  
1 AL 7  
.....A/Z  
0 AL 9



**NE-3.P**

CLAUSOR

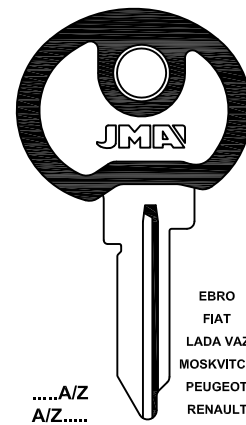


.....A/Z  
A/Z.....  
A/Z.....A/Z  
1 AL 7  
.....A/Z  
0 AL 9



**NE-3.P1**

CLAUSOR



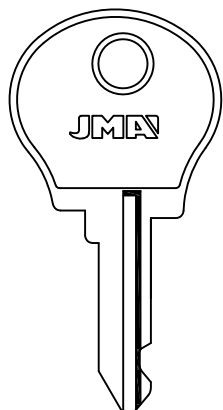
.....A/Z  
A/Z.....  
A/Z.....A/Z  
1 AL 7  
.....A/Z  
0 AL 9



**NE-3.P2**

CLAUSOR

**NEIMAN**



.A/Z.....  
.A/Z.....A/Z  
A/Z.....A/Z  
0 AL 8  
1 AL 7  
A/Z.....1 AL 7 Y A AL E



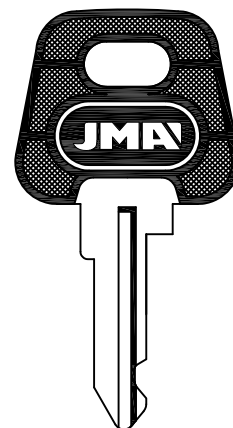
**NE-4**

11-34-39....  
1 AL 7  
34-39....A/Z  
1 AL 7



**NE-15I**

ACM-ARO DACIA-CITROEN-FIAT-RENAULT  
CLAUSOR



.A/Z.....  
.A/Z.....A/Z  
A/Z.....A/Z  
0 AL 8  
1 AL 7  
A/Z.....1 AL 7 Y A AL E



**NE-4.P**

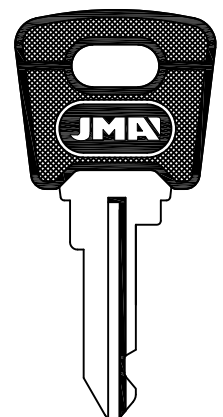
11-34-39....  
1 AL 7  
34-39....A/Z  
1 AL 7



**NE-15I.P**

ACM-ARO DACIA-CITROEN-FIAT-RENAULT  
CLAUSOR

**NEIMAN**



.A/Z.....  
.A/Z.....A/Z  
A/Z.....A/Z  
0 AL 8  
1 AL 7  
A/Z.....1 AL 7 Y A AL E



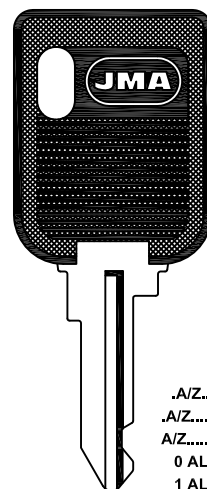
**NE-4.P1**

11-34-39....  
1 AL 7  
34-39....A/Z  
1 AL 7



**NE-15I.P1**

ACM-ARO DACIA-CITROEN-FIAT-RENAULT  
CLAUSOR

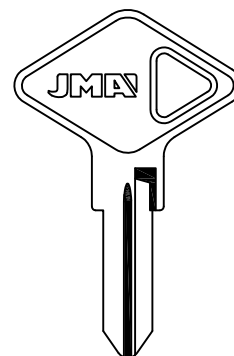


.A/Z.....  
.A/Z.....A/Z  
A/Z.....A/Z  
0 AL 8  
1 AL 7  
A/Z.....1 AL 7 Y A AL E



**NE-4.P2**

RENAULT  
CLAUSOR



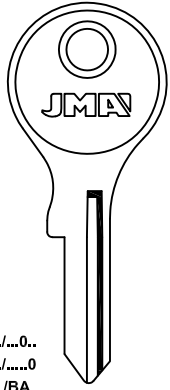
CLAUSOR





## NEIMAN

PARA-FOR:  
NEIMAN (F)

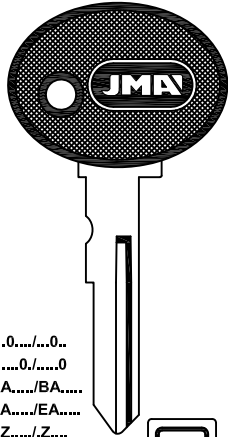


.0.../...0..  
....0/....0  
AA.../BA...  
CA.../EA...  
Z.../Z...  
..Z.../..Z...  
...Z.../...Z...  
1 AL 5



**NE-6**

VARIAS MARCAS DE MOTOS

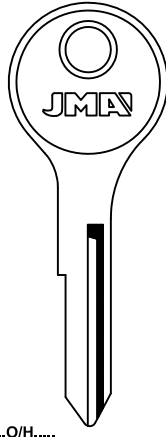


.0.../...0..  
....0/....0  
AA.../BA...  
CA.../EA...  
Z.../Z...  
..Z.../..Z...  
...Z.../...Z...  
1 AL 5



**NE-6.P**

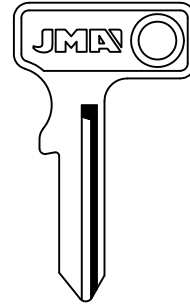
VARIAS MARCAS DE MOTOS



....O/H....  
..H.../..H...  
...H.../...H...  
1 AL 5

**NE-7**

BMW

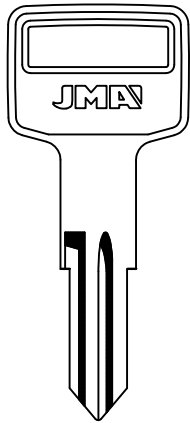


.0.../...0...  
....0/0....0  
AA.../BA...  
CA...  
1 AL 5

**NE-8**

VARIAS MARCAS DE MOTOS  
CLAUSOR

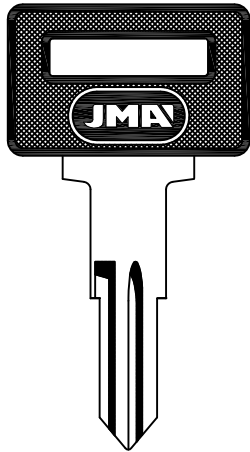
## NEIMAN



....6250-6499

**NE-9**

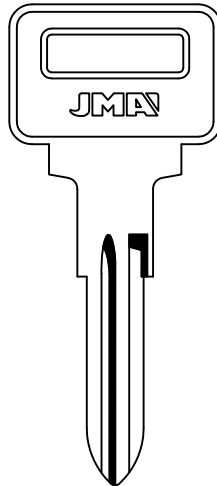
VOLVO  
CLAUSOR



....6250-6499

**NE-9.P**

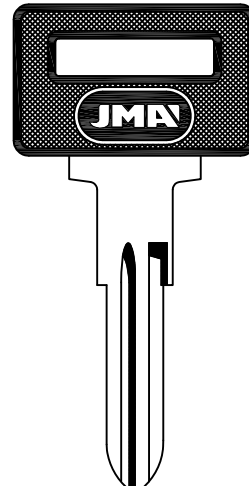
VOLVO  
CLAUSOR



....7001-9000

**NE-10**

DE LOREAN-MG-VOLVO-BEDFORD

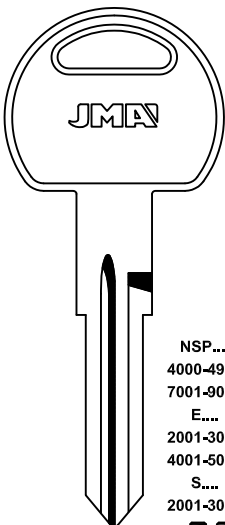


....7001-9000

**NE-10.P**

DE LOREAN-MG-VOLVO-BEDFORD

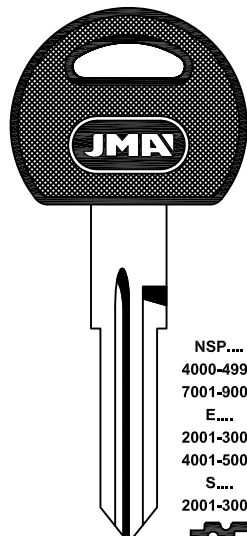
## NEIMAN



NSP...  
4000-4999  
7001-9000  
E...  
2001-3000  
4001-5000  
S...  
2001-3000

**NE-11**

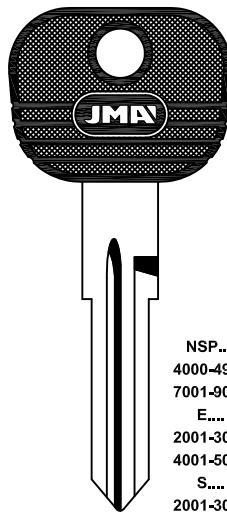
FORD-NISSAN-ROVER-STERLING  
DAF-KENWORTH



NSP...  
4000-4999  
7001-9000  
E...  
2001-3000  
4001-5000  
S...  
2001-3000

**NE-11.P**

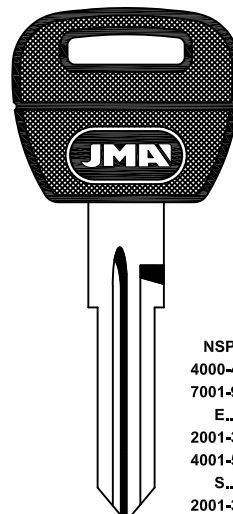
FORD-NISSAN-ROVER-STERLING  
DAF-KENWORTH



NSP...  
4000-4999  
7001-9000  
E...  
2001-3000  
4001-5000  
S...  
2001-3000

**NE-11.P1**

LAND RANGE ROVER-ROVER



NSP...  
4000-4999  
7001-9000  
E...  
2001-3000  
4001-5000  
S...  
2001-3000

**NE-11.P2**

ROVER

**JMA**<sup>®</sup>

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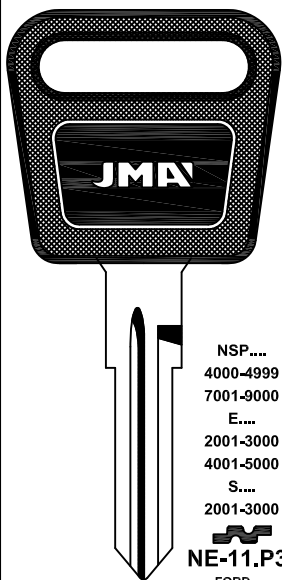



ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.  
ATTENTION: Concerning the marks and commercial denominations see note in index.  
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

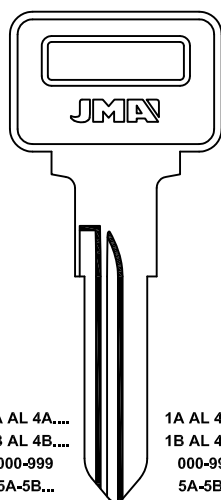



PARA-FOR:  
NEIMAN (F)

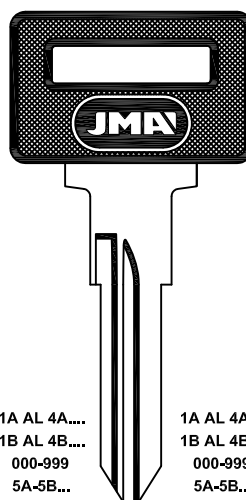
NEIMAN




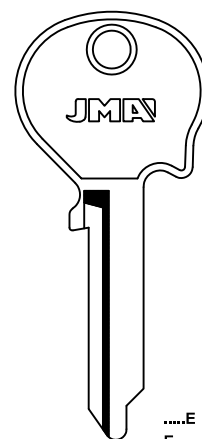
NSP....  
4000-4999  
7001-9000  
E....  
2001-3000  
4001-5000  
S....  
2001-3000  
  
**NE-11.P3**  
FORD




1A AL 4A....  
1B AL 4B....  
000-999  
5A-5B...  
000-746  
  
**NE-12**  
VOLVO

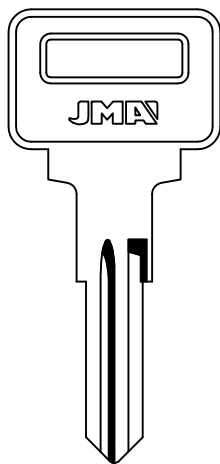



1A AL 4A....  
1B AL 4B....  
000-999  
5A-5B...  
000-746  
  
**NE-12.P**  
VOLVO

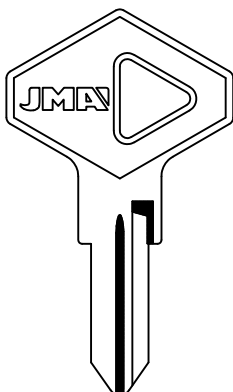



....E  
E....  
N....  
X....  
1 AL 5  
  
**NE-13**  
VOLVO

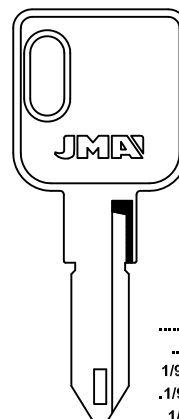
NEIMAN



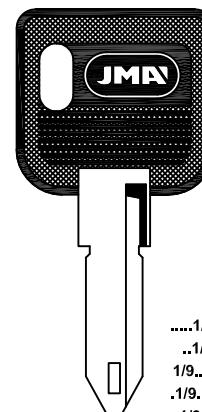
NP....  
1-1000  
  
**NE-14**  
ROVER  
CEM




T...001-999  
V...000-922  
2.....  
2.....A/Z  
B-C-D-E-G  
  
**NE-16**  
AMERICAN MOTORS-RENAULT  
CLAUSOR

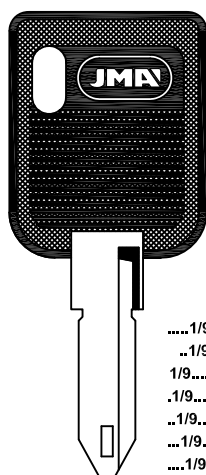


....1/9..A/Z  
..1/9....  
1/9.....A/Z  
.1/9.....A/Z  
..1/9.....A/Z  
...1/9...A/Z  
....1/9..A/Z  
.....1/9..A/Z  
M-N-P-R-S  
  
**NE-19**  
AMERICAN MOTORS-CHRYSLER-PEUGEOT  
RENAULT

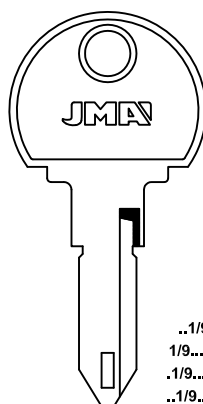


....1/9..A/Z  
..1/9....  
1/9.....A/Z  
.1/9.....A/Z  
..1/9.....A/Z  
...1/9...A/Z  
....1/9..A/Z  
.....1/9..A/Z  
M-N-P-R-S  
  
**NE-19.P**  
RENAULT

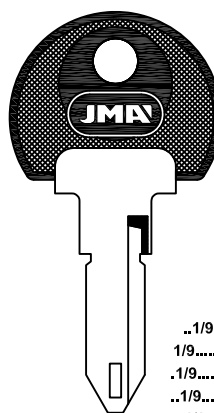
NEIMAN



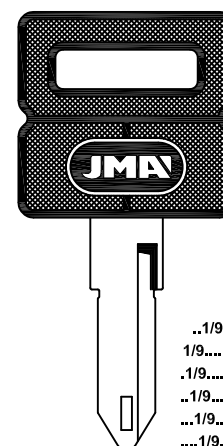
....1/9..A/Z  
..1/9....  
1/9.....A/Z  
.1/9.....A/Z  
..1/9.....A/Z  
...1/9...A/Z  
....1/9..A/Z  
.....1/9..A/Z  
M-N-P-R-S  
  
**NE-19.P1**  
RENAULT




..1/9....  
1/9.....A/Z  
.1/9.....A/Z  
..1/9.....A/Z  
...1/9...A/Z  
....1/9..A/Z  
.....1/9..A/Z  
M-N-P-R-S  
  
**NE-20**  
PEUGEOT



..1/9....  
1/9.....A/Z  
.1/9.....A/Z  
..1/9.....A/Z  
...1/9...A/Z  
....1/9..A/Z  
.....1/9..A/Z  
M-N-P-R-S  
  
**NE-20.P**  
PEUGEOT

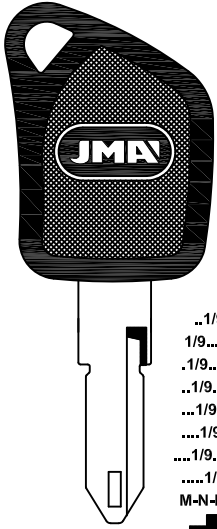


..1/9....  
1/9.....A/Z  
.1/9.....A/Z  
..1/9.....A/Z  
...1/9...A/Z  
....1/9..A/Z  
.....1/9..A/Z  
M-N-P-R-S  
  
**NE-20.P1**  
PEUGEOT



# NEIMAN

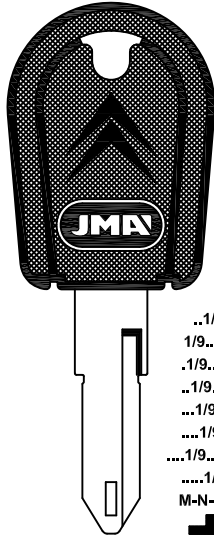
PARA-FOR:  
NEIMAN (F)



..1/9....  
1/9....A/Z  
.1/9....A/Z  
..1/9....A/Z  
...1/9...A/Z  
....1/9..A/Z  
.....1/9..A/Z  
M-N-P-R-S

**NE-20.P2**

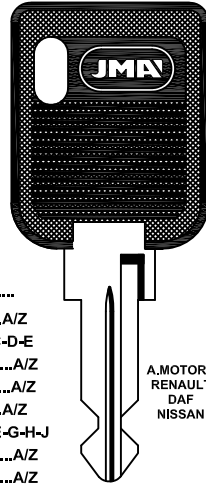
PEUGEOT



..1/9....  
1/9....A/Z  
.1/9....A/Z  
..1/9....A/Z  
...1/9...A/Z  
....1/9..A/Z  
.....1/9..A/Z  
M-N-P-R-S

**NE-20.P3**

CITROEN

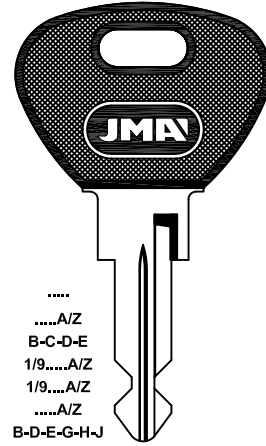


.....  
.....A/Z  
B-C-D-E  
1/9....A/Z  
1/9....A/Z  
.....A/Z  
B-D-E-G-H-J  
.1/9....A/Z  
.1/9....A/Z  
E-M-N-P-R

**NE-22.P**

CLAUSOR

A.MOTORS  
RENAULT  
DAF  
NISSAN

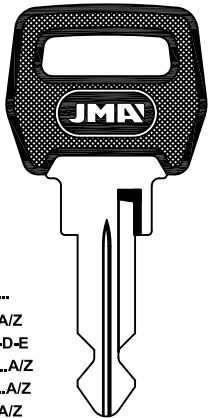


.....  
.....A/Z  
B-C-D-E  
1/9....A/Z  
1/9....A/Z  
.....A/Z  
B-D-E-G-H-J  
.1/9....A/Z  
.1/9....A/Z  
E-M-N-P-R

**NE-22.P1**

CITROEN-PEUGEOT-PEGASO  
CLAUSOR

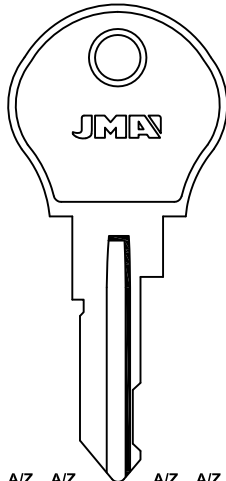
# NEIMAN



.....  
.....A/Z  
B-C-D-E  
1/9....A/Z  
1/9....A/Z  
.....A/Z  
B-D-E-G-H-J  
.1/9....A/Z  
.1/9....A/Z  
E-M-N-P-R

**NE-22.P2**

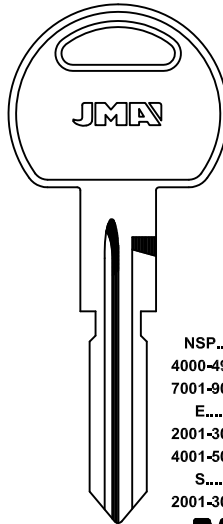
MAZDA-TALBOT SIMCA-DAF  
CLAUSOR



A/Z....A/Z  
0-4-6-8-9

**NE-23**

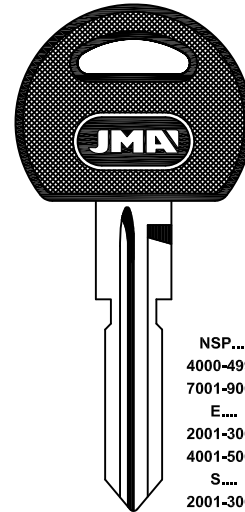
MAZDA  
DATSUN



NSP....  
4000-4999  
7001-9000  
E....  
2001-3000  
4001-5000  
S....  
2001-3000

**NE-24**

FORD-ROVER-STERLING

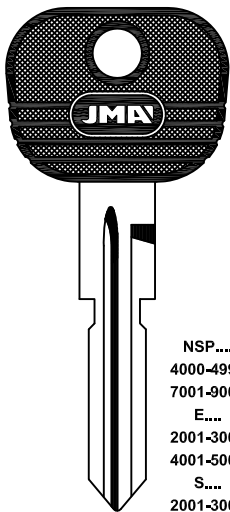


NSP....  
4000-4999  
7001-9000  
E....  
2001-3000  
4001-5000  
S....  
2001-3000

**NE-24.P**

FORD-ROVER-STERLING

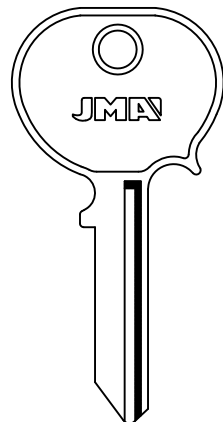
# NEIMAN



NSP....  
4000-4999  
7001-9000  
E....  
2001-3000  
4001-5000  
S....  
2001-3000

**NE-24.P1**

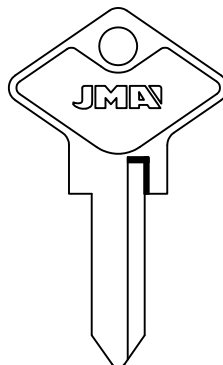
LAND RANGE ROVER-ROVER



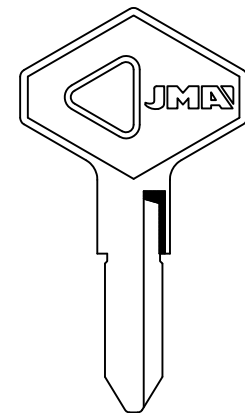
.....A  
.....D  
.....F  
1 AL 5

**NE-25**

ALFA ROMEO-FERRARI-STEYR PUCH



**NE-27**



..1/9....A/Z  
M-N-P-R-S

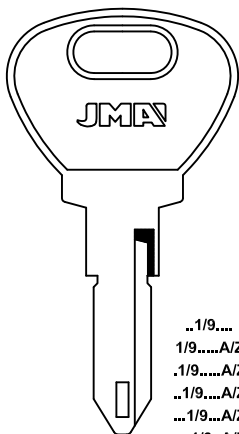
**NE-28**

CHRYSLER (EAGLE)-RENAULT



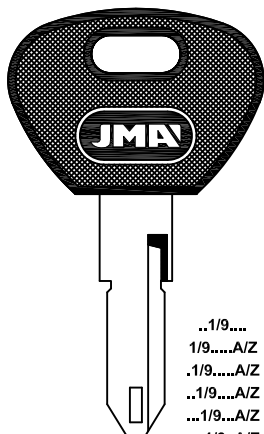
PARA-FOR:  
NEIMAN (F)

NEIMAN



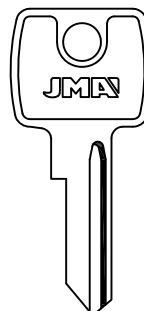
..1/9....  
1/9....A/Z  
.1/9....A/Z  
..1/9....A/Z  
...1/9....A/Z  
....1/9..A/Z  
....1/9..A/Z A/Z  
.....1/9.A/Z  
.....1/9.A/Z  
M-N-P-R-S  
  
**NE-29**

PEUGEOT



..1/9....  
1/9....A/Z  
.1/9....A/Z  
..1/9....A/Z  
...1/9....A/Z  
....1/9..A/Z  
....1/9..A/Z A/Z  
.....1/9.A/Z  
.....1/9.A/Z  
M-N-P-R-S  
  
**NE-29.P**

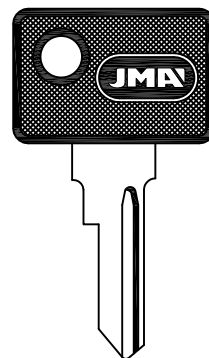
PEUGEOT



....  
5001-6278

  
**NE-30**

BASTA

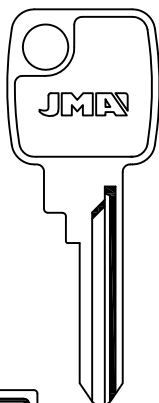


....  
5001-6278

  
**NE-30.P**

BASTA

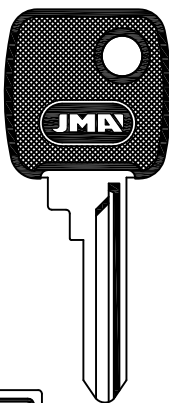
NEIMAN



..1/9....A/Z  
M-N-P-R-S

  
**NE-31**

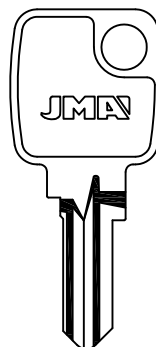
BASTA



..1/9....A/Z  
M-N-P-R-S

  
**NE-31.P**

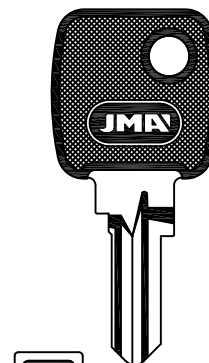
BASTA



.B...3-5-7-L  
..B...3-5-7-L/2-3-5-7-L  
...B...3-5-7-L  
....B...3-5-7-L

  
**NE-32**

BASTA

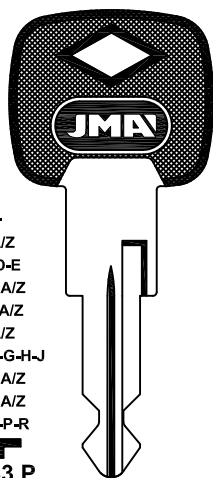



.B...3-5-7-L  
..B...3-5-7-L/2-3-5-7-L  
...B...3-5-7-L  
....B...3-5-7-L

  
**NE-32.P**

BASTA

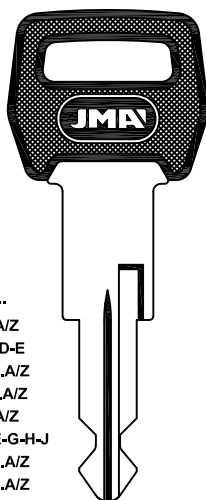
NEIMAN




.....  
....A/Z  
B-C-D-E  
1/9....A/Z  
1/9....A/Z  
....A/Z  
B-D-E-G-H-J  
.1/9....A/Z  
.1/9....A/Z  
E-M-N-P-R  
  
**NE-33.P**

  
**NE-44.P**

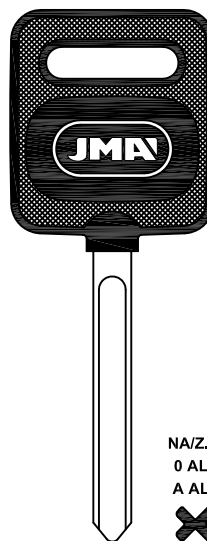
RENAULT  
CLAUSOR



.....  
....A/Z  
B-C-D-E  
1/9....A/Z  
1/9....A/Z  
....A/Z  
B-D-E-G-H-J  
.1/9....A/Z  
.1/9....A/Z  
E-M-N-P-R  
  
**NE-33.P1**

**NE-33.P1**

TALBOT SIMCA  
CLAUSOR

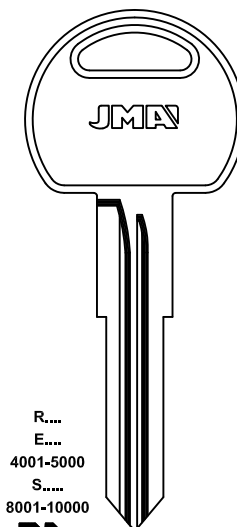


LAT.

NA/Z.....  
0 AL 9  
A AL F

  
**NE-34.P**

PEUGEOT



R....  
E....  
4001-5000  
S.....  
8001-10000

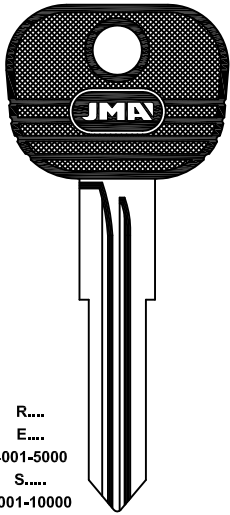
  
**NE-35**

HONDA-ROVER



# NEIMAN

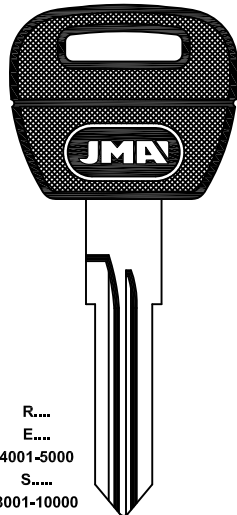
PARA-FOR:  
NEIMAN (F)



R....  
E....  
4001-5000  
S....  
8001-10000

**NE-35.P**

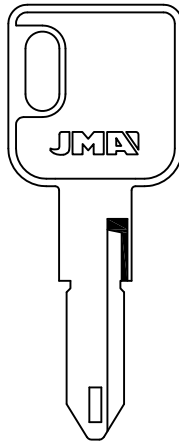
ROVER



R....  
E....  
4001-5000  
S....  
8001-10000

**NE-35.P2**

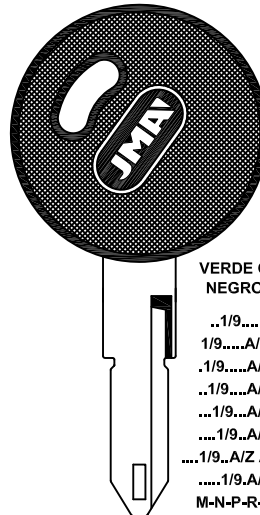
HONDA-ROVER



..1/9....  
1/9....A/Z  
.1/9....A/Z  
..1/9....A/Z  
...1/9....A/Z  
....1/9....A/Z  
.....1/9..A/Z A/Z  
M-N-P-R-S

**NE-36**

CITROEN-PEUGEOT-RENAULT



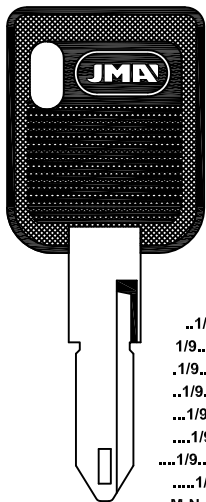
VERDE O  
NEGRO

..1/9....  
1/9....A/Z  
.1/9....A/Z  
..1/9....A/Z  
...1/9....A/Z  
....1/9....A/Z  
.....1/9..A/Z A/Z  
M-N-P-R-S

**NE-36.P**

RENAULT

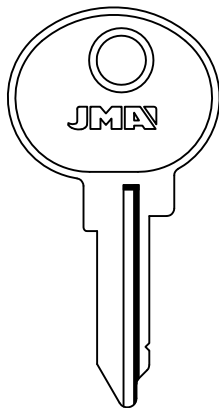
# NEIMAN



..1/9....  
1/9....A/Z  
.1/9....A/Z  
..1/9....A/Z  
...1/9....A/Z  
....1/9..A/Z A/Z  
.....1/9..A/Z  
M-N-P-R-S

**NE-36.P1**

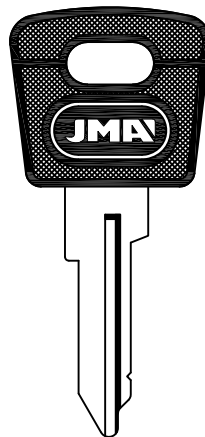
CITROEN-PEUGEOT-RENAULT



....A/Z  
1-2-3-5-7

**NE-37**

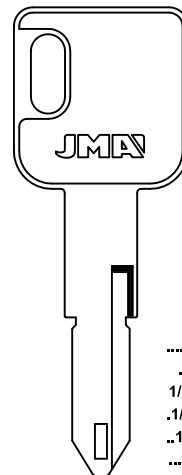
PEUGEOT



....A/Z  
1-2-3-5-7

**NE-37.P**

PEUGEOT

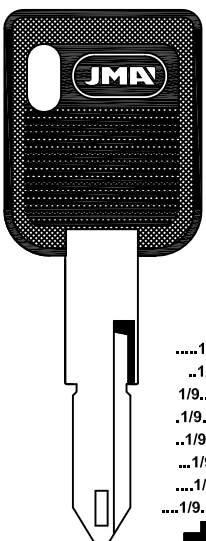


.....1/9..A/Z  
..1/9....  
1/9....A/Z  
.1/9....A/Z  
..1/9....A/Z  
...1/9....A/Z  
....1/9..A/Z  
.....1/9..A/Z A/Z

**NE-38**

RENAULT

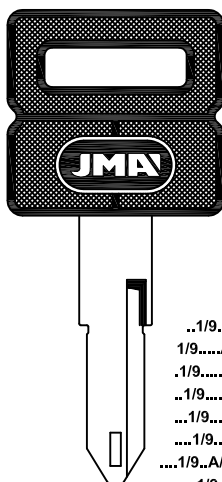
# NEIMAN



.....1/9..A/Z  
..1/9....  
1/9....A/Z  
.1/9....A/Z  
..1/9....A/Z  
...1/9....A/Z  
....1/9..A/Z  
.....1/9..A/Z A/Z

**NE-38.P1**

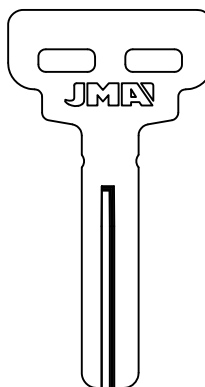
RENAULT



..1/9....  
1/9....A/Z  
.1/9....A/Z  
..1/9....A/Z  
...1/9....A/Z  
....1/9..A/Z  
.....1/9..A/Z A/Z  
M-N-P-R-S

**NE-39.P**

PEUGEOT

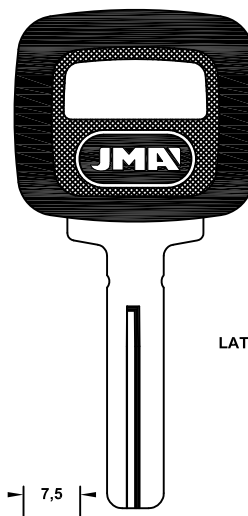


LAT.

7,5  
3

**NE-40**

VOLVO  
YMOS



LAT.

7,5  
3

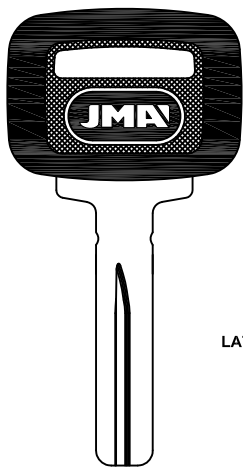
**NE-40.P**

VOLVO  
YMOS



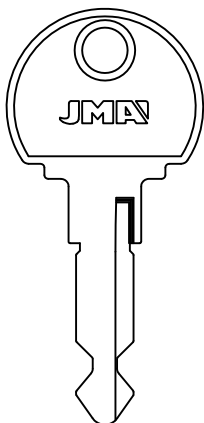
PARA-FOR:  
NEIMAN (F-RA)

NEIMAN



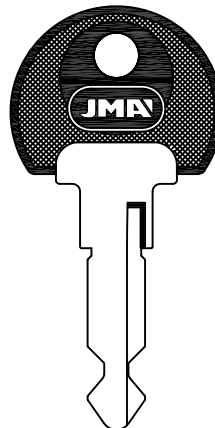
7,5  
3  
NE-41.P  
VOLVO  
YMOS

LAT.

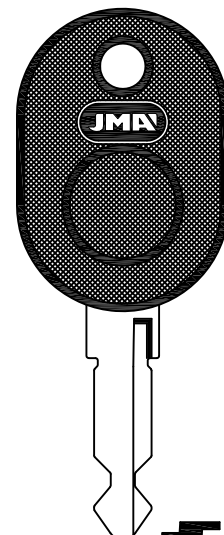


NE-42  
PEUGEOT

NEIMAN (RA)

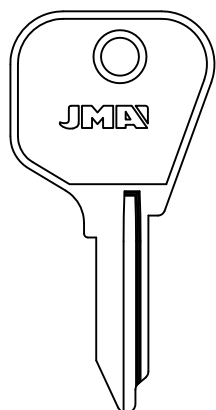


NE-42.P  
PEUGEOT



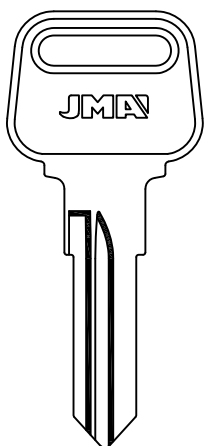
NE-42.P1  
PEUGEOT

NEIMAN (RA)



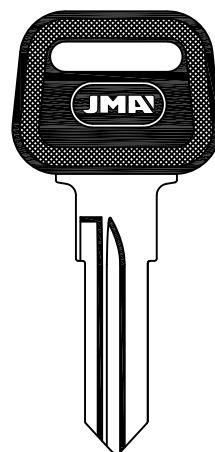
NE-43  
PEUGEOT

NEIMAN

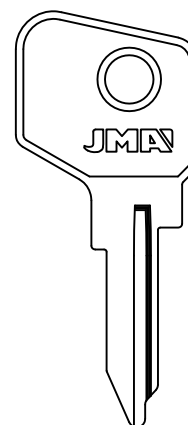


NE-45  
PEUGEOT

NEIMAN (RA)

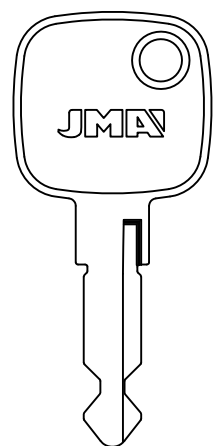


NE-45.P  
PEUGEOT



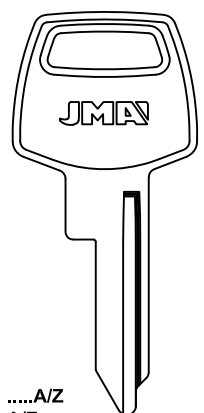
NE-46  
FIAT

NEIMAN (RA)



NE-47  
FIAT

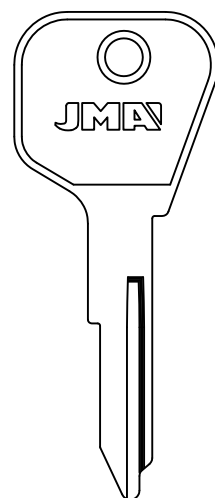
NEIMAN



.....A/Z  
A/Z.....  
A/Z.....A/Z  
1 AL 7  
.....A/Z  
0 AL 9  
NE-48

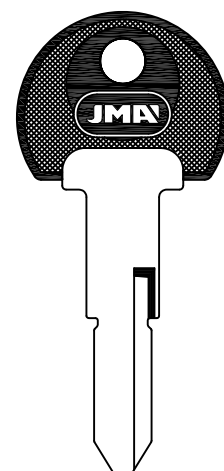
CLAUSOR

NEIMAN (RA)



NE-49

NEIMAN



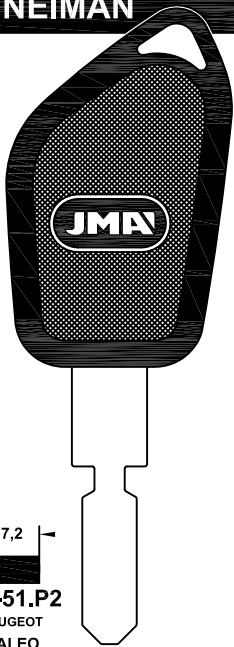
M,N,P,R,S  
1/9...A/Z  
NE-50.P



**NEIMAN**

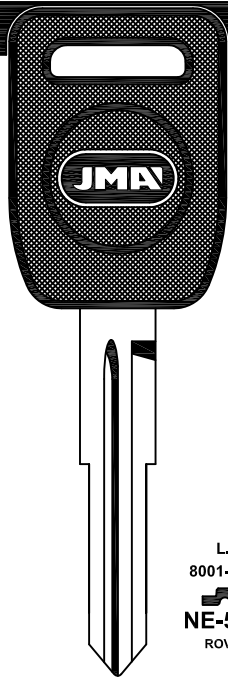
**NEIMAN (RA)**

**PARA-FOR:**  
NEIMAN (F-RA)

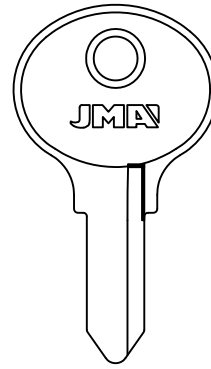


ALP.

3,5 7,2  
**NE-51.P2**  
PEUGEOT  
VALEO



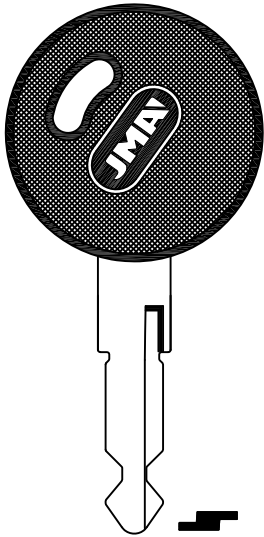
L.....  
8001-10000  
**NE-52.P**  
ROVER



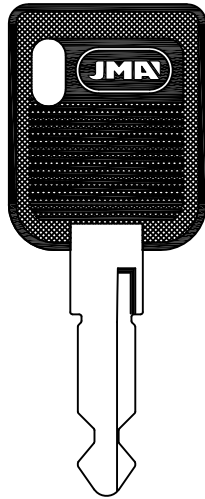
**NE-53**

**NEIMAN (RA)**

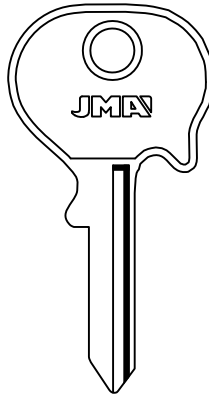
**NEIMAN**



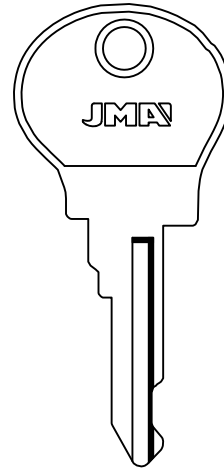
**NE-54.P**  
RENAULT



**NE-55.P**  
RENAULT

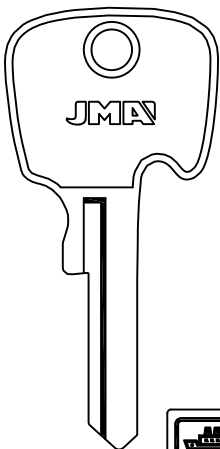


.....  
1 AL 5  
**NE-56**



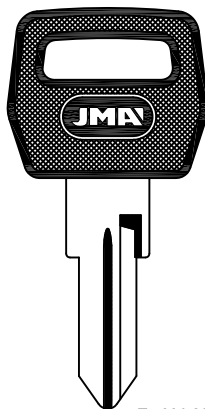
**NE-57**  
MAZDA

**NEIMAN**



N.....1 AL 5  
**NE-58D**

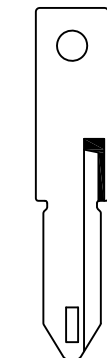
BOMORO-BOSCH



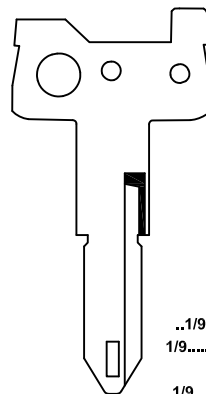
T...001-999  
V...000-922  
2.....  
2.....A/Z  
B-C-D-E-G

**NE-59.P**

CLAUSOR



..1/9....  
1/9....A/Z  
.1/9....A/Z  
..1/9....A/Z  
...1/9....A/Z  
....1/9..A/Z  
.....1/9..A/Z A/Z  
.....1/9..A/Z  
M-N-P-R-S  
**NE-60C1**



..1/9....  
1/9....A/Z  
..1/9....A/Z  
...1/9....A/Z  
....1/9..A/Z  
.....1/9..A/Z A/Z  
.....1/9..A/Z  
M-N-P-R-S  
**NE-60C2**



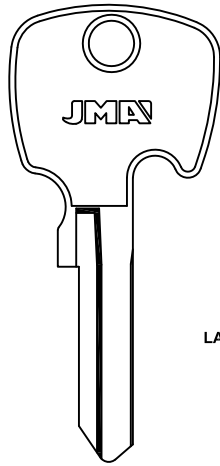


**PARA-FOR:**

NEIMAN (F)

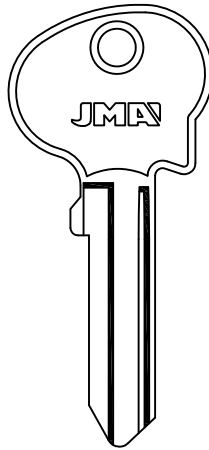
NISSAN (J)

**NEIMAN**



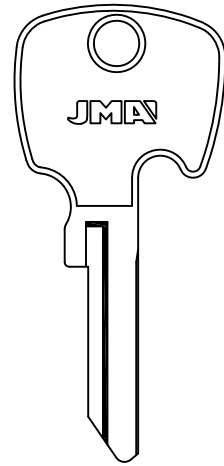
LAT.

D...  
1-2-3-4-5  
  
NE-61D



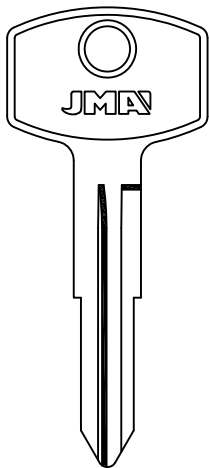
LAT.

8...  
1-2-3-4-5  
  
NE-62



M...  
1-2-3-4-5  
  
NE-63D

**NISSAN**



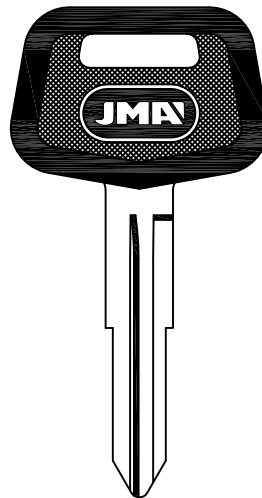
F  
0001-1000  
1001-2000  
M  
4001-5000  
  
DAT-1I

M  
0001-1000  
5001-6000  
N  
1001-2000  
  
DAT-1D

M  
6001-7000  
W  
0001-1000  
  
DAT-2I

M  
7001-8000  
  
DAT-2D

NISSAN-SUBARU  
DATSUN-WASO



F  
0001-1000  
1001-2000  
M  
4001-5000  
  
DAT-1I.P

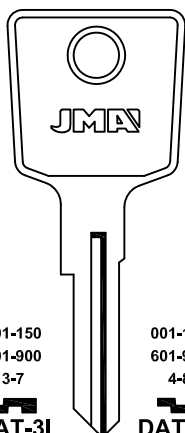
M  
0001-1000  
5001-6000  
N  
1001-2000  
  
DAT-1D.P

M  
6001-7000  
W  
0001-1000  
  
DAT-2I.P

M  
7001-8000  
  
DAT-2D.P

NISSAN-SUBARU  
DATSUN-WASO

**NISSAN**



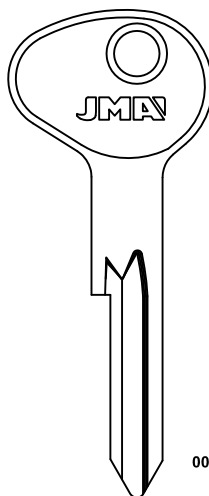
001-150  
601-900  
3-7  
  
DAT-3I

001-150  
601-900  
4-8  
  
DAT-3D

001-150  
601-900  
1-5  
  
DAT-4I

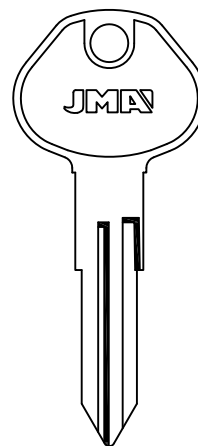
001-150  
601-900  
6-9  
  
DAT-4D

MAZDA-NISSAN-SUBARU  
DATSUN



VH  
0001-3948  
K  
00001-14000  
  
DAT-5D

NISSAN  
DATSUN-WASO



X  
0001-8000  
  
DAT-6

DAT-6D

Y  
0001-8000  
8001-9000  
  
DAT-7

ALFA ROMEO-DELTA-EBRO-GMC-INFINITI-NISSAN-SUBARU  
DATSUN





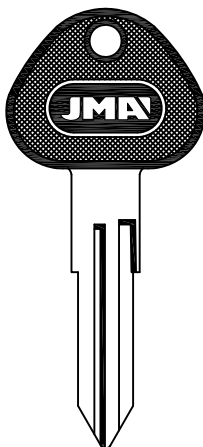
# NISSAN

PARA-FOR:  
NISSAN (J)



X....1-9000  
  
DAT-6C1

VALEO



X  
0001-8000  
  
DAT-6.P

DAT-6D.P

Y  
0001-8000  
8001-9000  
  
DAT-7.P

ALFA ROMEO-DELTA-EBRO-GMC-INFINITI-NISSAN-SUBARU  
DATSUN

# NISSAN

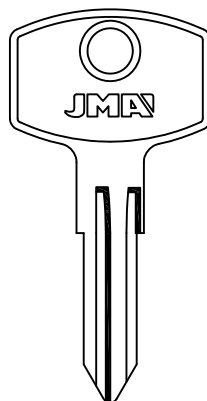


X  
0001-8000  
  
DAT-6.P1

DAT-6D.P1

Y  
0001-8000  
8001-9000  
  
DAT-7.P1

INFINITI-NISSAN-SUBARU  
DATSUN



F  
0001-1000  
1001-2000  
M  
4001-5000  
  
DAT-8I

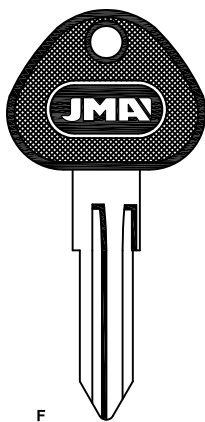
M  
0001-1000  
5001-6000  
N  
1001-2000  
  
DAT-8

M  
6001-7000  
7001-800  
W  
0001-1000  
  
DAT-9I

M  
7001-800  
  
DAT-9D

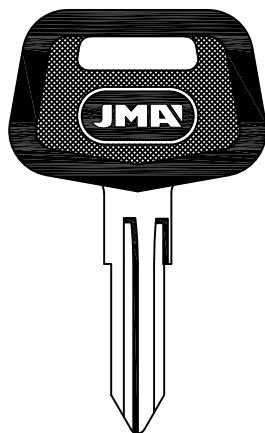
NISSAN-SUBARU  
DATSUN

# NISSAN



F  
0001-1000  
1001-2000  
M  
4001-5000  
  
DAT-8I.P1

NISSAN-SUBARU  
DATSUN



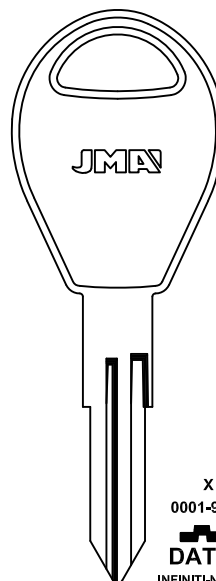
F  
0001-1000  
1001-2000  
M  
4001-5000  
  
DAT-8I.P

M  
6001-7000  
7001-800  
W  
0001-1000  
  
DAT-9I.P

NISSAN-SUBARU  
DATSUN

M  
0001-1000  
5001-6000  
N  
1001-2000  
  
DAT-8.P

M  
7001-800  
  
DAT-9D.P



X  
0001-9000  
  
DAT-10

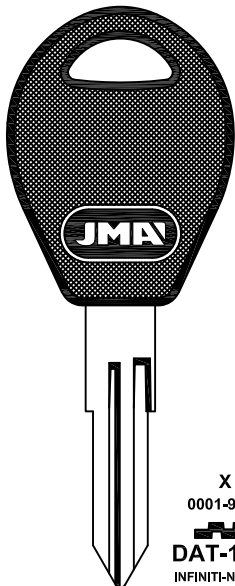
INFINITI-NISSAN



PARA-FOR:

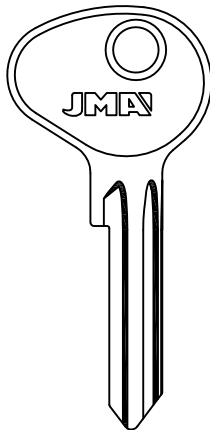
NISSAN (J)

NISSAN



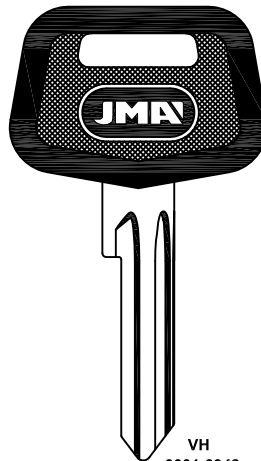
X  
0001-9000

DAT-10.P  
INFINITI-NISSAN



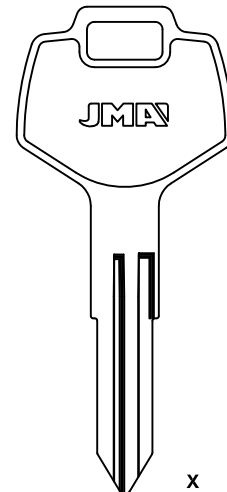
VH  
0001-3948  
K  
00001-14000

DAT-11 DAT-11D  
MAZDA-SUBARU  
DATSUN-WASO



VH  
0001-3948  
K  
00001-14000

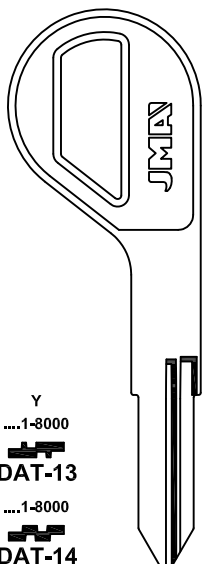
DAT-11.P DAT-11D.P  
MAZDA-SUBARU  
DATSUN-WASO



X  
0001-9000

DAT-12  
HOLDEN-NISSAN

NISSAN



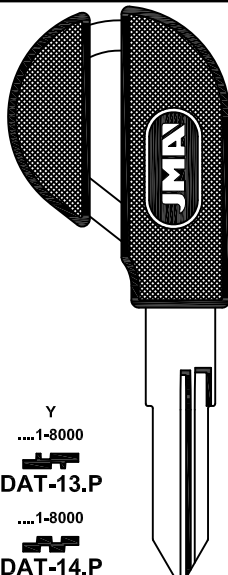
Y  
....1-8000

DAT-13

....1-8000

DAT-14

INFINITI



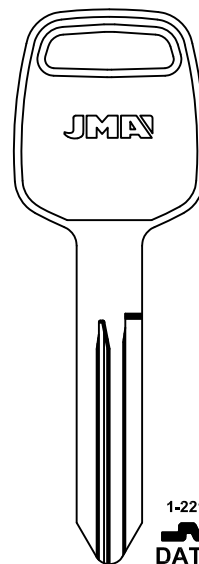
Y  
....1-8000

DAT-13.P

....1-8000

DAT-14.P

INFINITI



1-22185

DAT-15



....1-22185

DAT-15C1

VALEO

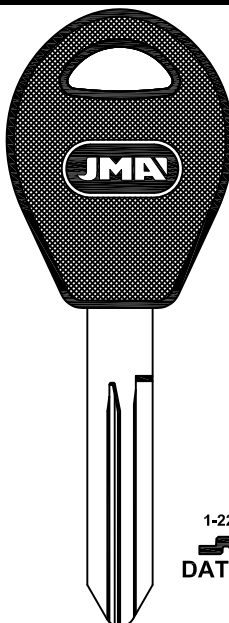
NISSAN



....1-22185

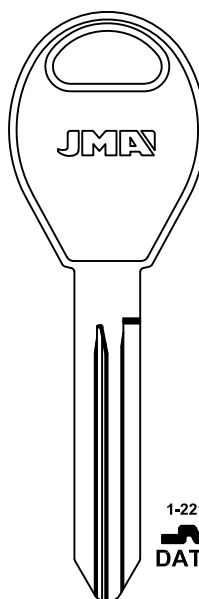
DAT-15C2

VALEO



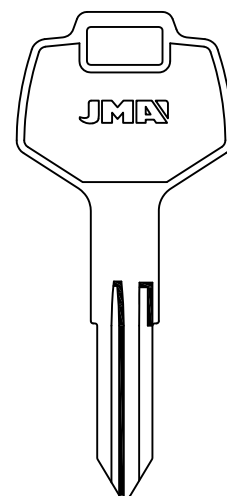
1-22185

DAT-15.P



1-22185

DAT-16

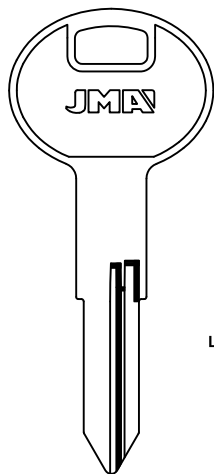


DAT-17

DAT-17D

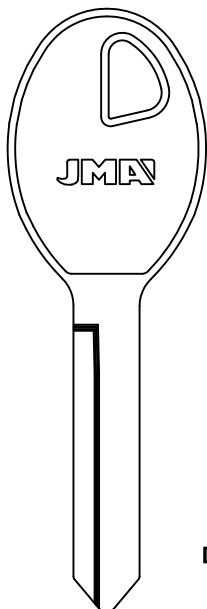


# NISSAN

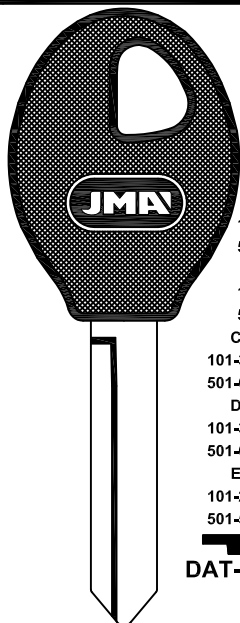


**DAT-18**

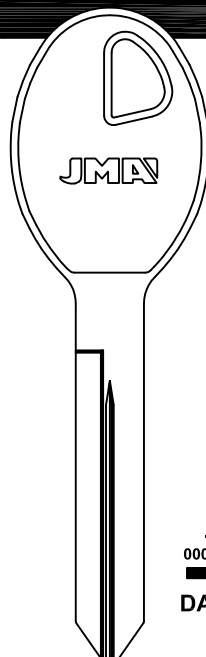
LAT.



A  
101-291  
501-579  
B  
101-332  
501-602  
C  
101-344  
501-624  
D  
101-327  
501-602  
E  
101-296  
501-579  
**DAT-19**



A  
101-291  
501-579  
B  
101-332  
501-602  
C  
101-344  
501-624  
D  
101-327  
501-602  
E  
101-296  
501-579  
**DAT-19.P**



....X  
0001-1706  
**DAT-20**

# PARA-FOR:

NISSAN (J)

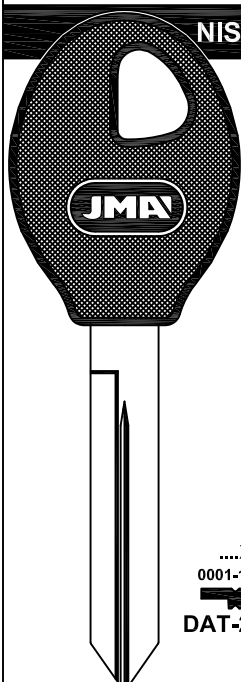
PGO (J)

PJ (F)

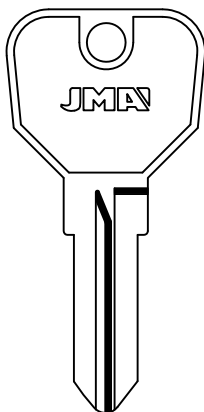
# NISSAN

# PGO

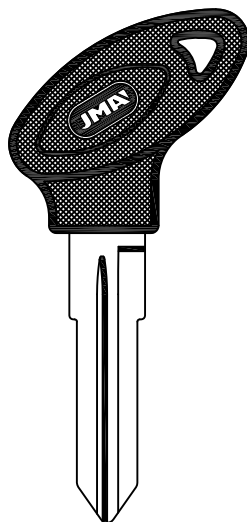
# PJ



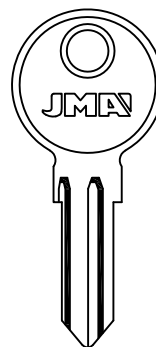
....X  
0001-1706  
**DAT-20.P**



**PGO-1**



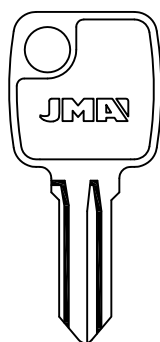
**PGO-2.P**



J...  
001-224  
**PJ-1**

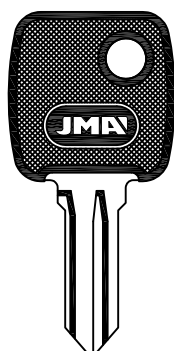
DAF-RENAULT-TALBOT S.-VOLKSWAGEN  
KIFERM

# PJ



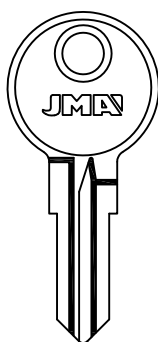
J...  
001-224  
**PJ-2**

KIFERM



J...  
001-224  
**PJ-2.P**

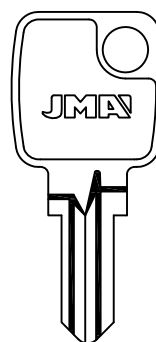
KIFERM



K....4-6-8  
K....4-6-8-A-B-C  
G..01-99

**PJ-3**

TALBOT SIMCA



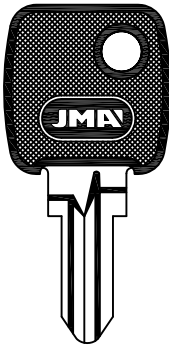


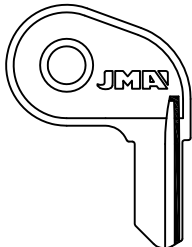

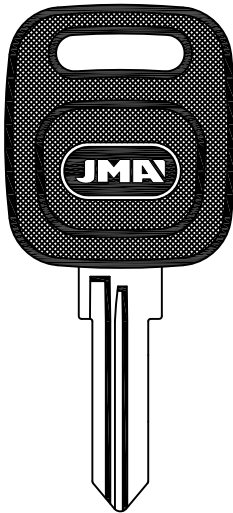

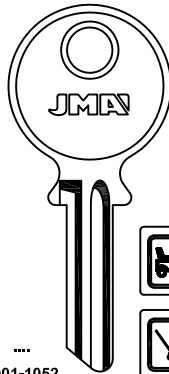




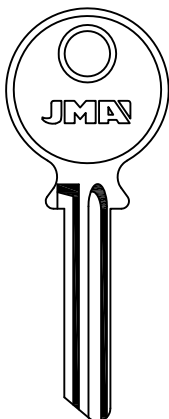


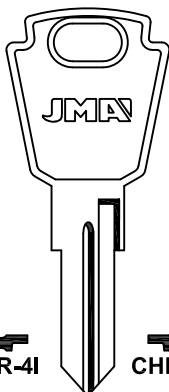





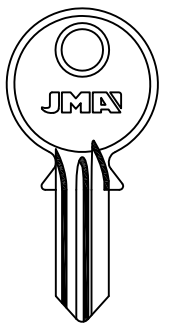


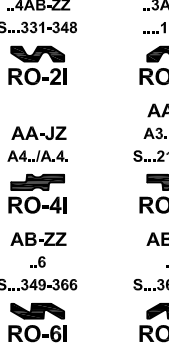






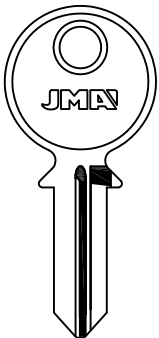


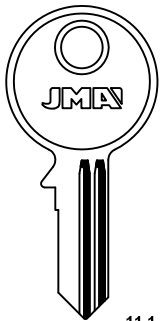




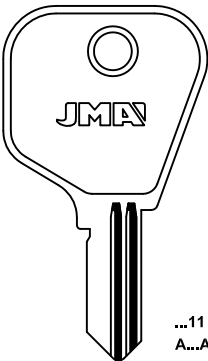


K....4-6-8  
K....4-6-8-A-B-C

**PJ-K**



**PARA-FOR:**

- PJ (F)
- POLLAK (USA)
- POS (D)
- PRESTA (D)
- RONIS (F)

PJ	POLLAK	POS	PRESTA
  K....4-6-8 K....4-6-8-A-B-C  PJ-K.P	  PLL-1 ERINRUDE	  POS-1D.P SISPA	   .... 1001-1052 .... 7200-7399  PRE-1I  PRE-3 FIAT IVECO-MAGIRUS DEUTZ LAPORTE
PRESTA	RONIS		
  ...7700-7749  PRE-2I LAPORTE	  CHR-4I  RO-1IS   CHR-4D  RO-1DS C 001-224  RO-3	 A8..AA-DS ..8AB-ZZ S...385-402  RO-1I  A9..AA-DS ..8AB-ZZ S...403-420  RO-1D CITROEN-PEUGEOT-RENAULT-TALBOT ABSA-FROSER-PJ-SADV	 ..4AB-ZZ S...331-348  RO-2I  AA-JZ A4..A.A.4.  RO-4I  AB-ZZ ..6 S...349-366  RO-6I  ..3AB-ZZ ...1 AL 4  RO-2D  AA-JZ A3..A.A.3. S...213-246  RO-4D  AB-ZZ ..7 S...367-384  RO-6D
RONIS			
  C4..AA-ZY D4..AA-HR  RO-5I CITROEN-PEUGEOT ABSA	 ...151-700 E...1-1000 T...107-400 Y...101-600  ...11 1-700 A...A1-700 C...101-600 D...1-1000 T...1-380 TA...1-224 GV...1-300 ...F1-500 1F..1-21  ...151-700 E...1-1000 T...107-400 Y...101-600  RO-7I ALFA ROMEO-RENAULT	ARMOR EMHART FORINDEX KARDEX MLM NEMEF RONEO SANEL STRAFOR SCHAFER YAC  ...151-700 E...1-1000 T...107-400 Y...101-600  RO-8I  F...1-500  RO-30  ...11 1-700 A...A1-700 C...101-600 D...1-1000 T...1-380 TA...1-224 GV...1-300 ...F1-500 1F..1-21  ...151-700 E...1-1000 T...107-400 Y...101-600  RO-11I PEUGEOT-RENAULT ABSA-SADV-SIMPLEX	 T...1-380 TA...1-224 GV...1-300 ...F1-500 1F..1-21  RO-8D  ...11 1-700 A...A1-700 C...101-600 D...1-1000 T...1-380 TA...1-224 GV...1-300 ...F1-500 1F..1-21  RO-11D



## RONIS

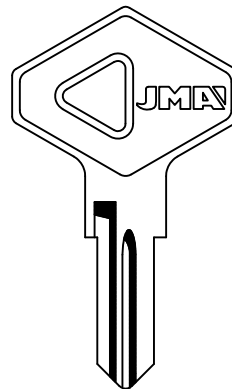
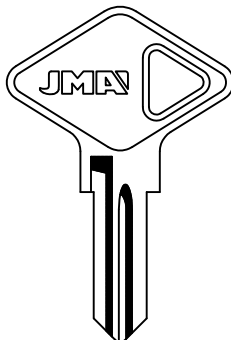
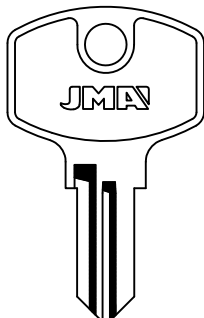
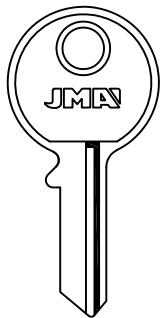
## PARA-FOR:

RONIS (F)

ROSS (E)

SAAB (S)

SAFE (I)



RO-12I

RO-12D

M...601-983

TAV

RO-16I

RO-16D

BURG-STRAFOR

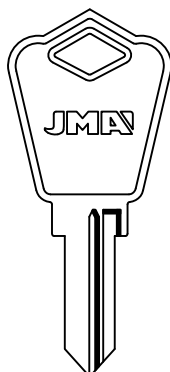
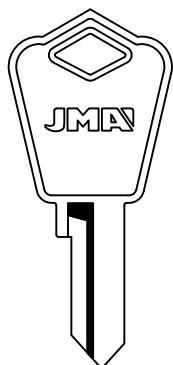
RO-14  
PEUGEOT

70.....  
1 AL 3  
...1-975  
RO-15  
ACN-ARO DACIA-RENAULT

77....  
0 AL 3  
RO-17  
RENAULT

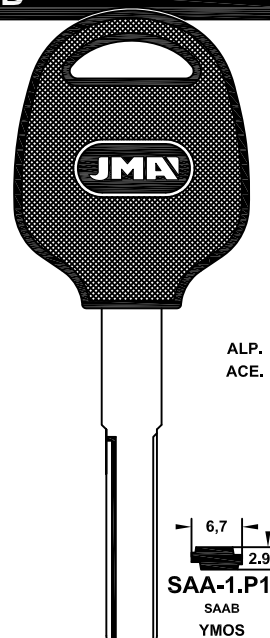
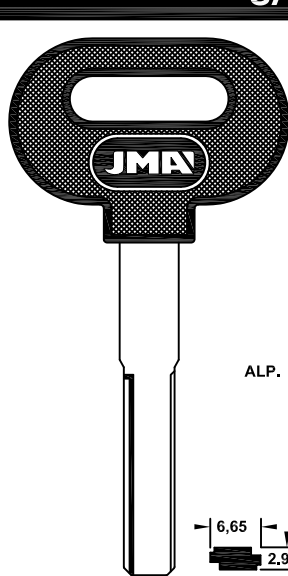
## ROSS

## SAAB



ROS-1D

ROS-2



ALP.

ALP.  
ACE.

6,65  
2,9

SAA-1.P

SAAB  
YMOS

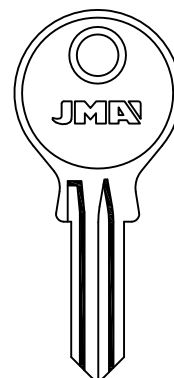
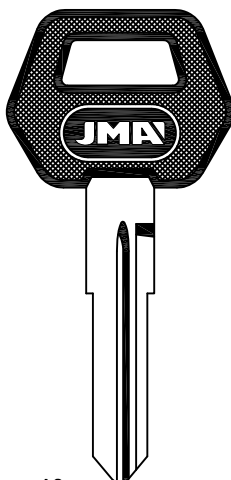
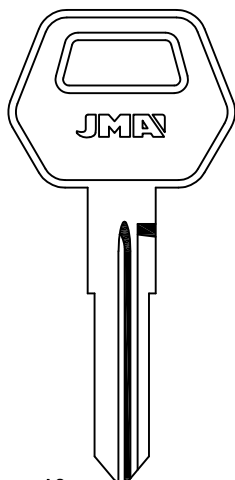
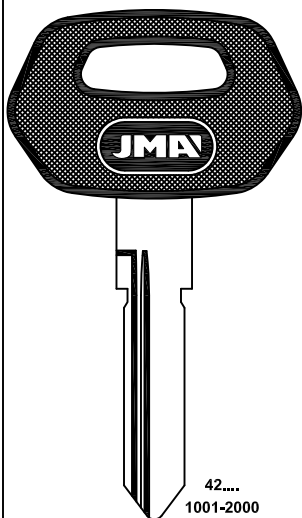
6,7  
2,95

SAA-1.P1

SAAB  
YMOS

## SAAB

## SAFE



42....  
1001-2000  
SAA-2.P

AC  
1-3192  
SAA-AC

AC  
1-3192  
SAA-AC.P  
SAAB  
YMOS

15-I      15-D

TRAMA-FIST

**JMA**<sup>®</sup>

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ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.  
ATTENTION: Concerning the marks and commercial denominations see note in index.  
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

**PARA-FOR:**

SAFE (I)

SIMPLEX (F)

**SAFE**

		<b>A</b>	<b>B</b>	<b>D</b>	<b>C</b>		
		001-125	001-125	1-125	1-125		
		<b>AF-1I</b>	<b>AF-1D</b>	<b>AF-2I</b>	<b>AF-2D</b>		
		ALFA ROMEO-AUTOBIANCHI		ALFA ROMEO-AUTOBIANCHI			
		SIPEA-MAGNETI MARELLI		SIPEA-MAGNETI MARELLI			

**SAFE**

<p><b>S</b></p> <p>615-699 712-799 812-899</p> <p></p> <p><b>AF-4I</b></p> <p>ALFA ROMEO-FIAT FIST-TRAMA</p>	<p><b>D</b></p> <p>115-199 212-299 312-399</p> <p></p> <p><b>AF-4D</b></p>	<p><b>CROMODORA</b> FIST FREA GIOBERT MIRAGLIO RUFFINI</p> <p><b>6</b></p> <p>100-309</p> <p></p> <p><b>AF-5I</b></p> <p><b>2</b></p> <p>100-309</p> <p></p> <p><b>AF-6I</b></p> <p>ALFA ROMEO-AUTOBIANCHI-FIAT</p>	<p><b>8</b></p> <p>100-309</p> <p></p> <p><b>AF-5D</b></p> <p><b>4</b></p> <p>100-309</p> <p></p> <p><b>AF-6D</b></p> <p>ALFA ROMEO-AUTOBIANCHI-FIAT</p>
--	--	---	--

<p><b>1</b></p> <p>100-789</p> <p></p> <p><b>AF-11</b></p> <p><b>3</b></p> <p>100-789</p> <p></p> <p><b>AF-12</b></p> <p>ALFA-INNOCENTI-LANCIA-MASERATI</p>	<p><b>1</b></p> <p>100-789</p> <p></p> <p><b>AF-10</b></p> <p><b>5</b></p> <p>100-789</p> <p></p> <p><b>AF-12</b></p>	<p><b>3</b></p> <p>0501-1000</p> <p></p> <p><b>IMS-3</b></p> <p><b>1</b></p> <p>0501-1000</p> <p></p> <p><b>IMS-5</b></p> <p><b>IMS-13</b></p> <p>BLOSTER CROMODORA-FIST-JMSA</p>	<p><b>4</b></p> <p>0501-1000</p> <p></p> <p><b>AF-21</b></p> <p><b>2</b></p> <p>0501-1000</p> <p></p> <p><b>AF-19</b></p>
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**SAFE**

<p><b>3</b></p> <p>0501-1000</p> <p></p> <p><b>IMS-3.P</b></p> <p><b>1</b></p> <p>0501-1000</p> <p></p> <p><b>IMS-5.P</b></p> <p><b>IMS-13.P</b></p> <p>BLOSTER CROMODORA-FIST-JMSA</p>	<p><b>4</b></p> <p>0501-1000</p> <p></p> <p><b>AF-21.P</b></p> <p><b>2</b></p> <p>0501-1000</p> <p></p> <p><b>AF-19.P</b></p>
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**SIMPLEX**

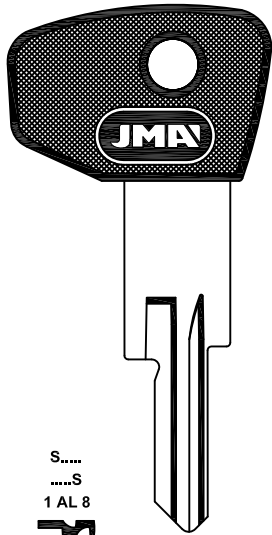
<p>UV/Y...U</p> <p>1 AL 7</p> <p></p> <p><b>CT-1</b></p> <p>CITROEN-FIAT IVECO NEIMAN-VACHETTE</p>	<p>UV/Y...U</p> <p>1 AL 7</p> <p></p> <p><b>CT-1.P</b></p> <p>CITROEN-FIAT IVECO NEIMAN-VACHETTE</p>	<p>S....</p> <p>....S</p> <p>1 AL 8</p> <p></p> <p><b>CT-2</b></p> <p>CITROEN NEIMAN-VACHETTE</p>
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## SIMPLEX

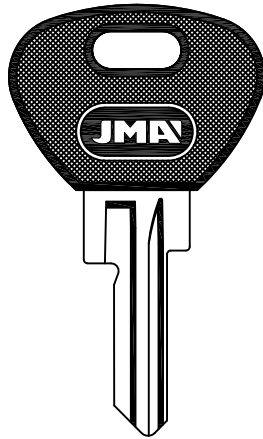
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SIMPLEX (F)



S.....  
.....S  
1 AL 8

CT-2.P

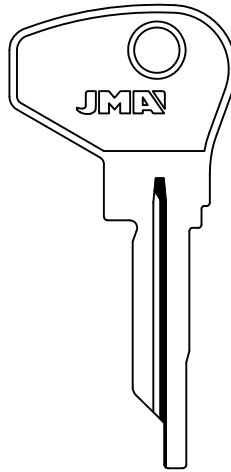
CITROEN  
NEIMAN-VACHETTE



S.....  
.....S  
1 AL 8

CT-2.P1

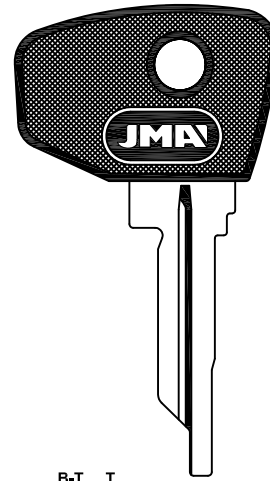
CITROEN  
NEIMAN-VACHETTE



B-T.....T  
1 AL 7

CT-3

CITROEN-MASERATI-FIAT IVECO  
NEIMAN-VACHETTE

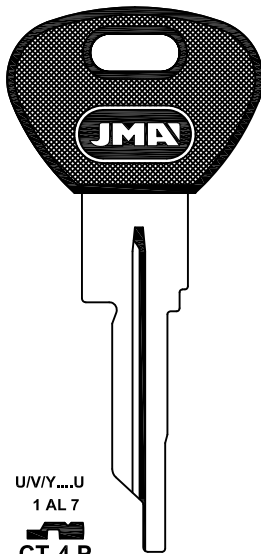


B-T.....T  
1 AL 7

CT-3.P

CITROEN-MASERATI-FIAT IVECO  
NEIMAN-VACHETTE

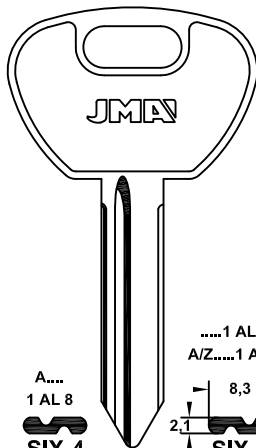
## SIMPLEX



U/V/Y.....U  
1 AL 7

CT-4.P

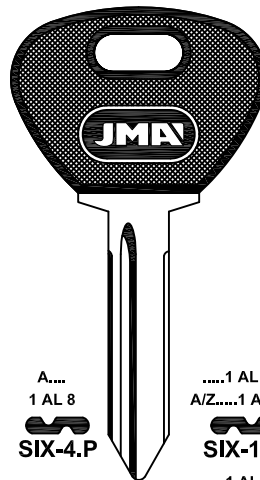
CITROEN-FIAT IVECO  
NEIMAN-VACHETTE



A.....  
1 AL 8  
SIX-4

.....1 AL 8  
A/Z.....1 AL 8  
8,3  
2,1  
SIX-1

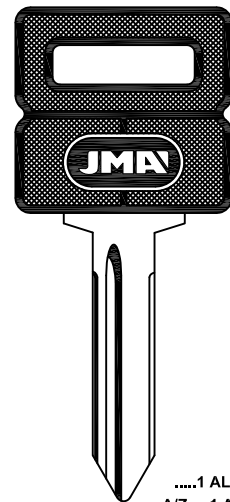
CITROEN-PEUGEOT  
NEIMAN



A.....  
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SIX-4.P

.....1 AL 8  
A/Z.....1 AL 8  
SIX-1.P

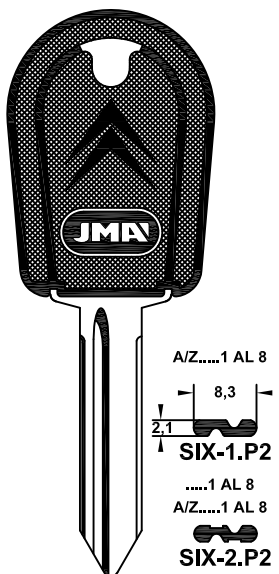
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NEIMAN



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A/Z.....1 AL 8  
SIX-1.P1

CITROEN-PEUGEOT  
NEIMAN

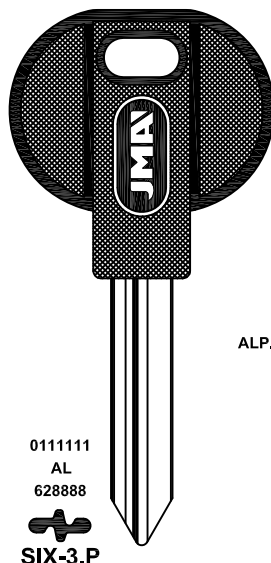
## SIMPLEX



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8,3  
2,1  
SIX-1.P2

.....1 AL 8  
A/Z.....1 AL 8  
SIX-2.P2

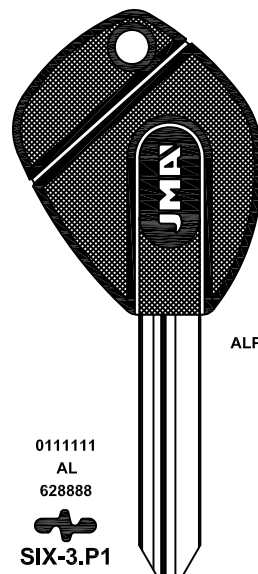
NEIMAN



0111111  
AL  
628888

SIX-3.P

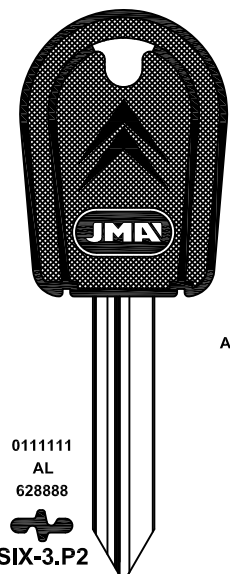
CITROEN



0111111  
AL  
628888

SIX-3.P1

CITROEN-FIAT-LANCIA-PEUGEOT



0111111  
AL  
628888

SIX-3.P2

CITROEN

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ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.  
ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.



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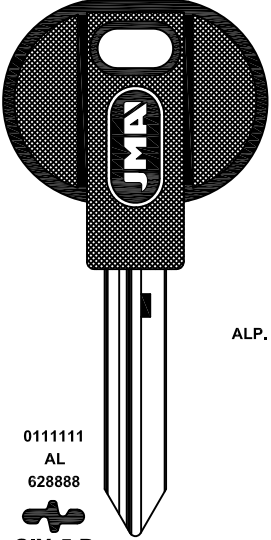

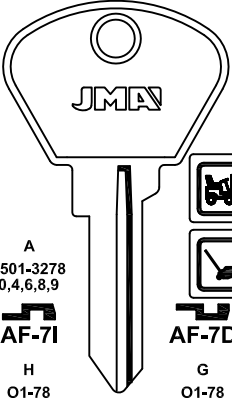



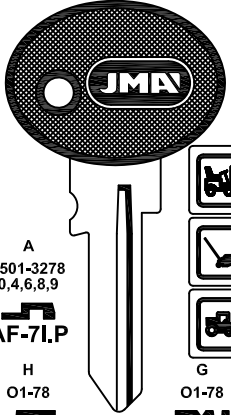



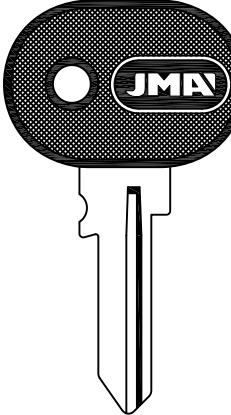

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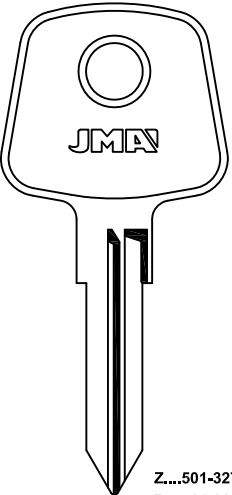

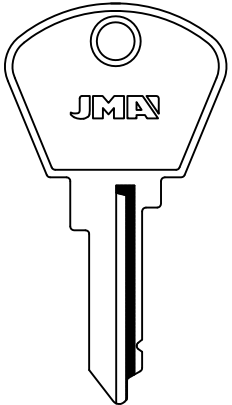

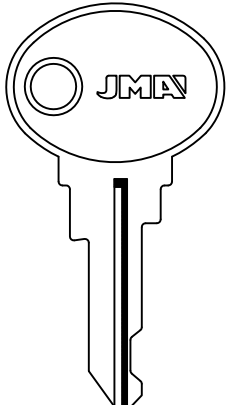

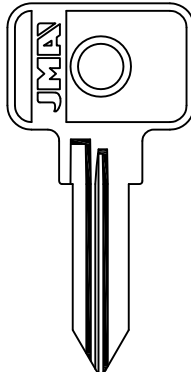


SIPEA (I)

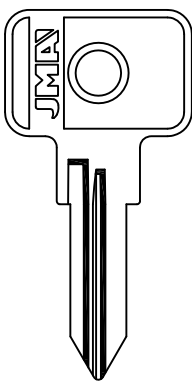

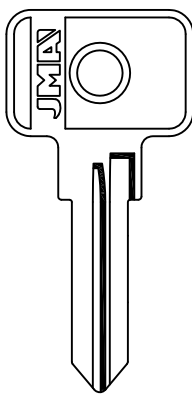

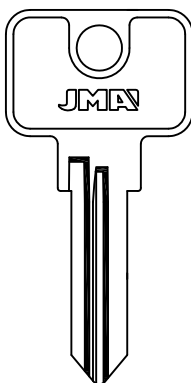

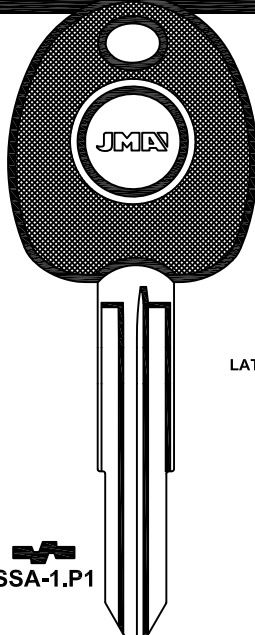

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SSANGYONG

(K)

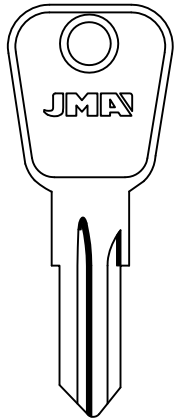
SIMPLEX	SIPEA		
 0111111 AL 628888  <b>SIX-5.P</b> CITROEN	 A 0501-3278 0,4,6,8,9  <b>AF-7I</b> H 01-78  <b>AF-8I</b> F 01-78  <b>AF-9I</b> ALFA-AUTOBIANCHI-FIAT-LANCIA SAFE	 A 0501-3278 0,4,6,8,9  <b>AF-7I.P</b> H 01-78  <b>AF-8I.P</b> F 01-78  <b>AF-9I.P</b> ALFA-AUTOBIANCHI-FIAT-LANCIA SAFE	 A 0501-3278 0,4,6,8,9  <b>AF-7I.P1</b> FERRARI-FIAT-LAMBORGHINI-MASERATI NEIMAN

SIPEA			SISPA
 Z....501-3278 P....501-3278  <b>SIP-1</b> OM IVECO-YUGO ZASTAVA-FIAT IVECO	 ....4-6-8-9  <b>SIP-2</b> FIAT-PREMIER MAGNETI MARELLI-NEIMAN	 B....501-3278 B....0-4-6-8-9  <b>SIP-3</b> A.ROMEO-AUTOBIANCHI-FIAT-LANCIA ARTEB-CLAUSOR-NEIMAN	  ....1100-1307  <b>SI-1D</b> AUTOBLOCK

SISPA			SSANGYONG
  <b>SI-3</b> AUTOBLOCK	  <b>SI-4</b> AUTOBLOCK	  <b>SI-5D</b> AUTOBLOCK	 LAT.  <b>SSA-1.P1</b>



**STREBOR**

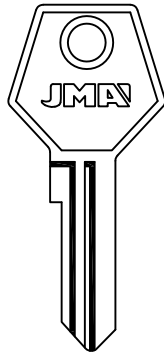


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SR...301-399  
SS...201-299  
SO...01-99



**STR-3**

UNION

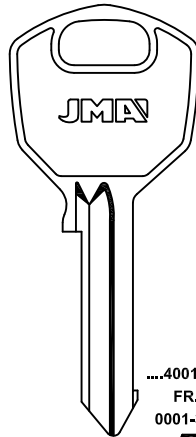


S..1-70



**STR-4**

**STS**



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FR...

0001-3040

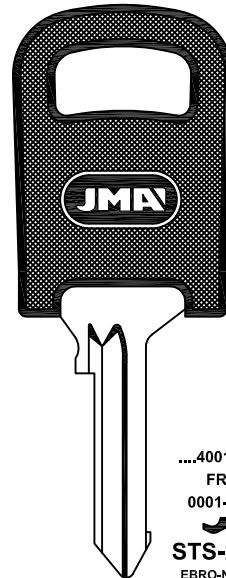


**STS-2D**



**STS-5D**

EBRO-NISSAN  
BLOCK-DOM



...4001-6000

FR...

0001-3040



**STS-2D.P**

EBRO-NISSAN

BLOCK-DOM

**PARA-FOR:**

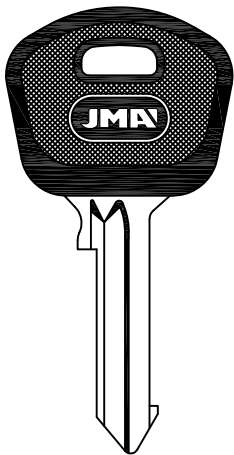
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STS (E)

SUBARU (J)

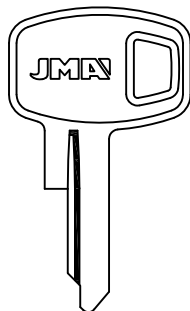
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**STS**



**STS-5D.P**

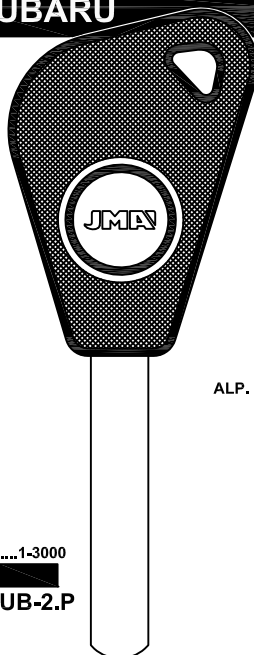
EBRO-NISSAN  
DOM



**STS-11**

PIAGGIO

**SUBARU**



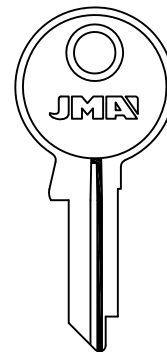
ALP.

T...1-3000



**SUB-2.P**

**SUZUKI**



**SUZU-1I**



**SUZU-2I**

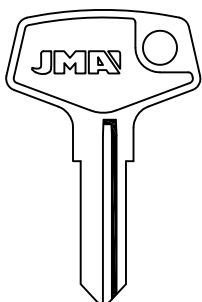


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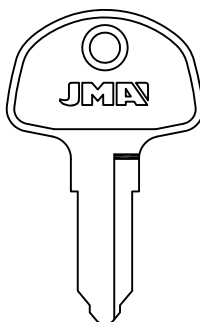
**SUZU-2D**

**SUZUKI**



**SUZU-3I**

SUZUKI

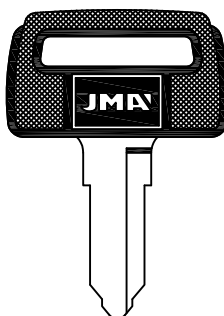


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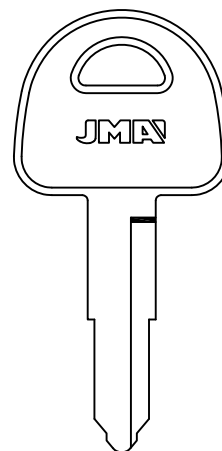


**SUZU-4D**

BIMOTA-CAGIVA-HONDA-KAWASAKI  
LAVERDA-AUGUSTA-PEUGEOT-SUZUKI



**SUZU-4D.P**



**SUZU-5**

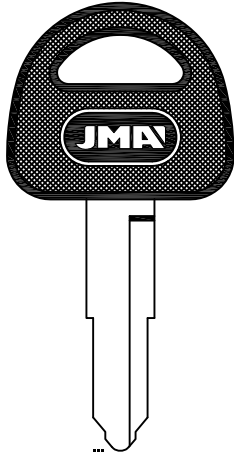
BIMOTA-SUZUKI



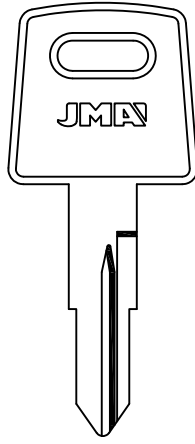
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SUZUKI (J)

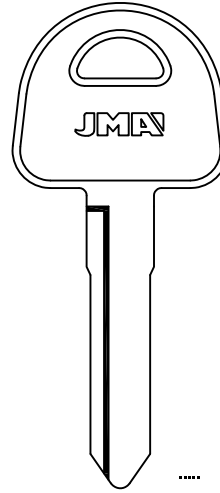
SUZUKI



...  
101-499  
751-795  
  
**SUZU-5.P**  
BIMOTA-SUZUKI



A  
001-133  
  
**SUZU-6**

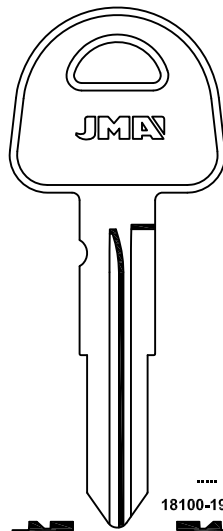


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GM-MARUTI-SUZUKI

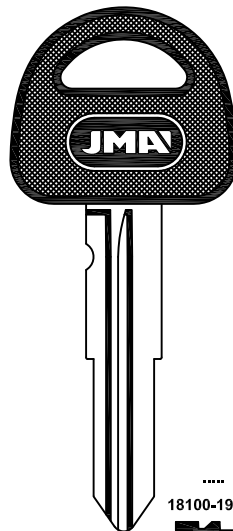


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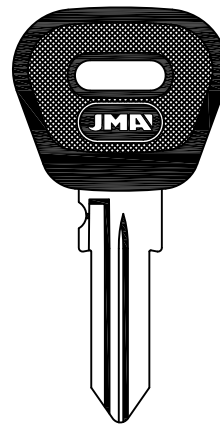
SUZUKI



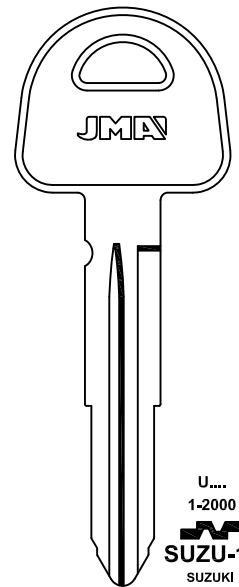
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**SUZU-8**  
SUZUKI



.....  
18100-19229  
  
**SUZU-8.P**  
SUZUKI

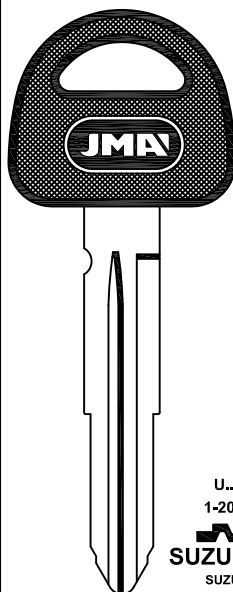


.....1 AL 5  
  
**SUZU-9.P**  
SUZUKI  
CLAUSOR

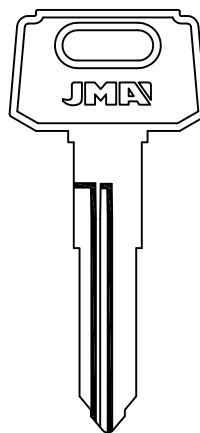


U....  
1-2000  
  
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SUZUKI

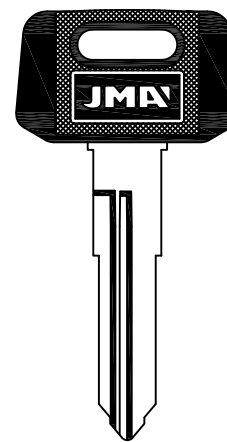
SUZUKI



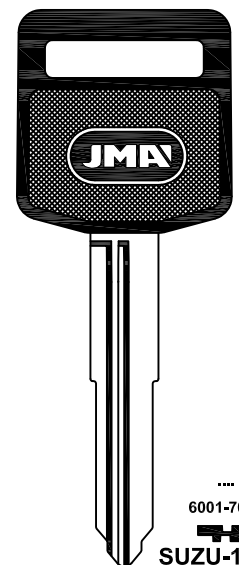
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**SUZU-10.P**  
SUZUKI



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6001-7000  
  
**SUZU-11D**  
SUZUKI



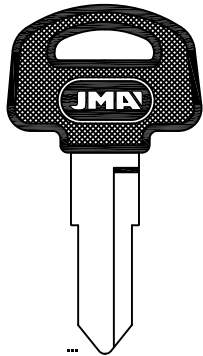
....  
6001-7000  
  
**SUZU-11D.P**  
SUZUKI



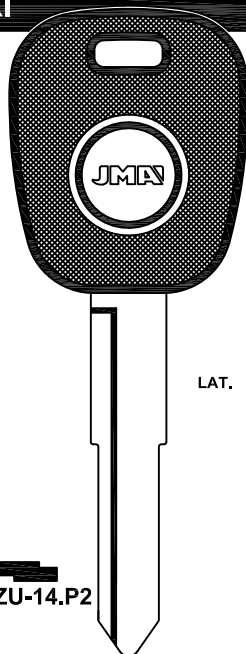
....  
6001-7000  
  
**SUZU-12D.P**  
SUZUKI



**SUZUKI**



...  
101-499  
751-795  
A00-A99  
**SUZU-13.P**



**SUZU-14.P2**

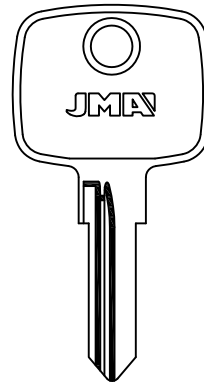
LAT.

**SUZU-13D.P**  
BIMOTA-CAGIVA-HONDA-KAWASAKI  
LAVERDA-AUGUSTA-PEUGEOT-SUZUKI

**TAP-AGIS**



**TAP-1P**

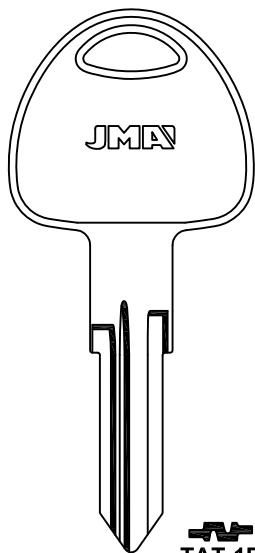


**TAP-2**

**PARA-FOR:**

- SUZUKI (J)
- TAP-AGIS (YU)
- TATA (IND)
- TECUMSEH (A)
- TIBBE (D)
- TITAN (SLO)
- TOOL BOX (USA)

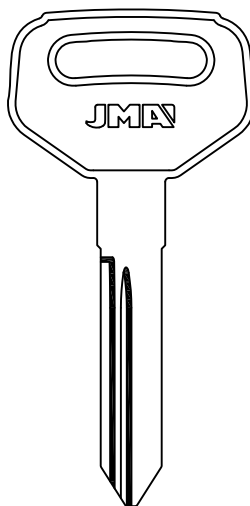
**TATA**



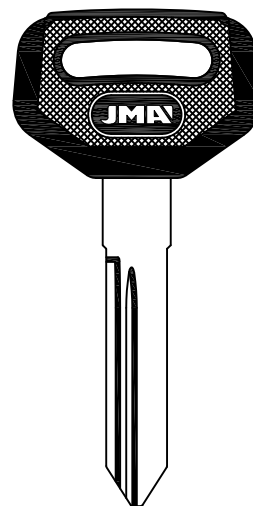
**TAT-1D**



**TAT-1D.P**

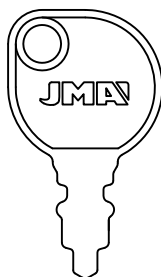


**TAT-2D**



**TAT-2D.P**

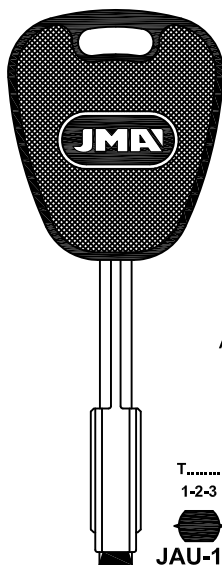
**TECUMSEH**



6,2 1,82  
**TEU-1**

INDAK

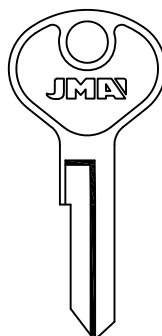
**TIBBE**



ALP.

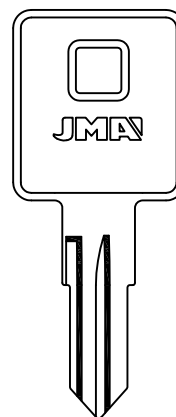
T.....  
1-2-3  
**JAU-1.P**

**TITAN**



**TIT-7D**

**TOOL BOX**

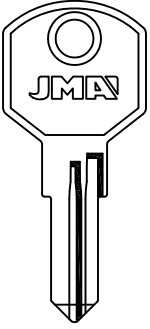

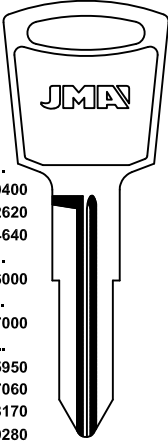

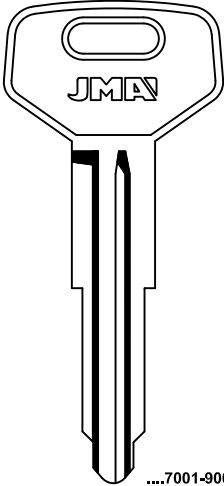

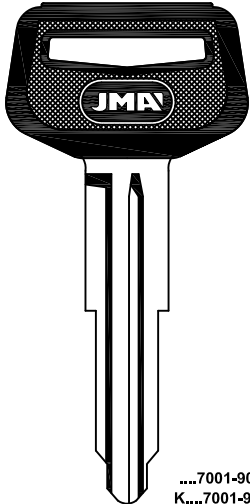



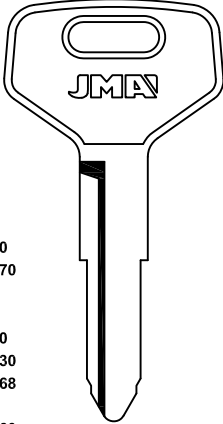



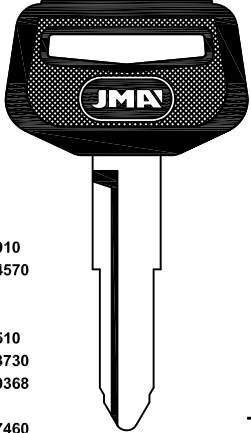



LAT.

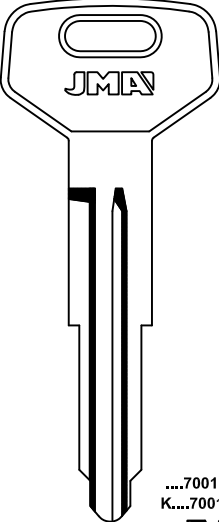

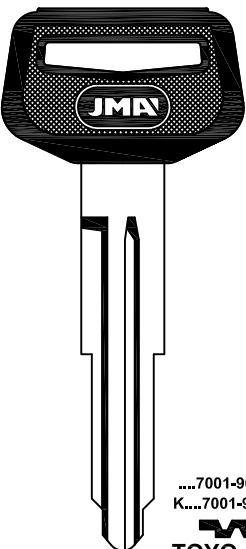

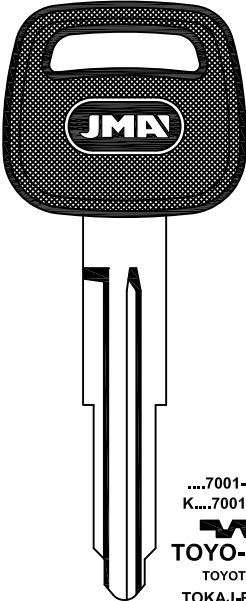

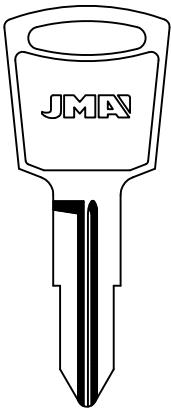

**TOO-1D**



PARA-FOR:  
TOOL BOX (USA)  
TOYOTA (J)

TOOL BOX	TOYOTA		
   <b>TOO-2</b>	<p>LAT.</p> <p>A.... 0001-0400 2221-2620 4441-4640 B.... 5001-6000 C.... 6001-7000 M.... 5551-5950 6661-7060 7771-8170 8814-9280 N.... 1921-2220</p>    <b>TOYO-2</b> GM-TOYOTA TOKAJ-RIKA	   <b>TOYO-3</b> DAIHATSU-TOYOTA TOKAJ-RIKA	   <b>TOYO-3.P</b> DAIHATSU-TOYOTA TOKAJ-RIKA

TOYOTA			
<p>K.... 001-400/1511-1910 2221-2620/3731-4570 5001-6368 R.... 401-800/1112-1510 2621-3020/3331-3730 5001-6924/8001-9368 S.... 5951-6350/7061-7460 8171-8570/9281-9680 D.... 6001-7042</p>    <b>TOYO-K1</b> BEDFORD-DAIHATSU-D.MOTOR-HOLDEN-HYUNDAI-SUZUKI-LOTUS-SUZUKI-HINO TOKAJ-RIKA	<p>F.... 5951-6350 7061-7460 8171-8570 9281-9680 P.... 7001-8500</p>  <b>TOYO-4</b> C.... 6001-7042  <b>TOYO-14</b> TOKAJ-RIKA	<p>K.... 001-400/1511-1910 2221-2620/3731-4570 5001-6368 R.... 401-800/1112-1510 2621-3020/3331-3730 5001-6924/8001-9368 S.... 5951-6350/7061-7460 8171-8570/9281-9680 D.... 6001-7042</p>    <b>TOYO-K1.P</b> BEDFORD-DAIHATSU-D.MOTOR-HOLDEN-HYUNDAI-SUZUKI-LOTUS-SUZUKI-HINO TOKAJ-RIKA	<p>F.... 5951-6350 7061-7460 8171-8570 9281-9680 P.... 7001-8500</p>  <b>TOYO-4.P</b> C.... 6001-7042  <b>TOYO-14.P</b> TOKAJ-RIKA

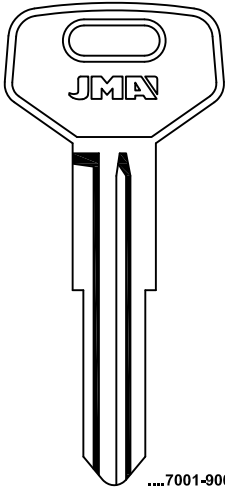
TOYOTA			
<p>....7001-9000 K....7001-9000</p>    <b>TOYO-5</b> TOYOTA TOKAJ-RIKA	<p>....7001-9000 K....7001-9000</p>    <b>TOYO-5.P</b> TOYOTA TOKAJ-RIKA	<p>....7001-9000 K....7001-9000</p>    <b>TOYO-5.P1</b> TOYOTA TOKAJ-RIKA	   <b>TOYO-6</b> TOKAJ-RIKA



**TOYOTA**

**PARA-FOR:**

TOYOTA (J)

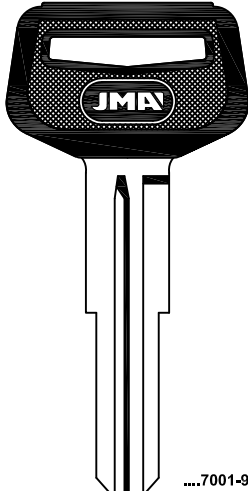


....7001-9000  
K....7001-9000



**TOYO-8**

DAIHATSU-TOYOTA  
TOKAJ-RIKA

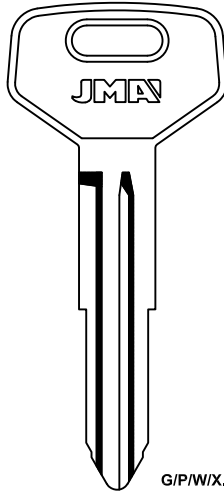


....7001-9000  
K....7001-9000



**TOYO-8LP**

DAIHATSU-TOYOTA  
TOKAJ-RIKA

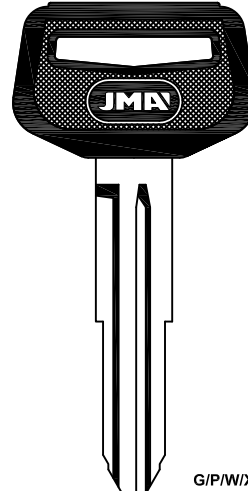


G/P/W/X....  
1-2000



**TOYO-9**

TOYOTA-VOLKSWAGEN  
TOKAJ-RIKA



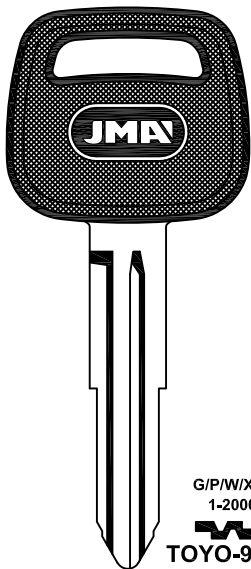
G/P/W/X....  
1-2000



**TOYO-9.P**

TOYOTA-VOLKSWAGEN  
TOKAJ-RIKA

**TOYOTA**

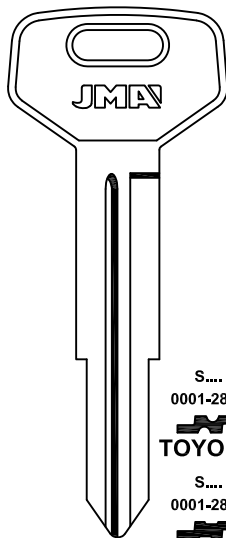


G/P/W/X....  
1-2000



**TOYO-9.P1**

TOYOTA-VOLKSWAGEN  
TOKAJ-RIKA



S....  
0001-2878



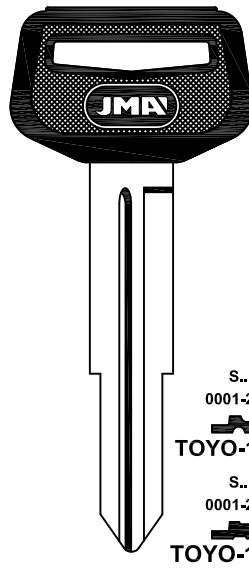
**TOYO-10**

S....  
0001-2878



**TOYO-11**

TOYOTA  
TOKAJ-RIKA



S....  
0001-2878



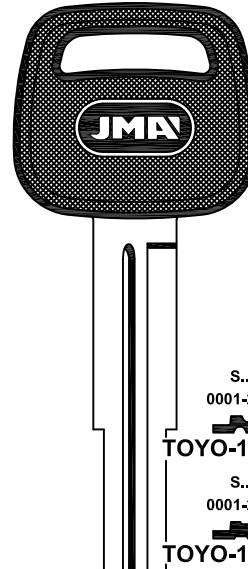
**TOYO-10.P**

S....  
0001-2878



**TOYO-11.P**

TOYOTA  
TOKAJ-RIKA



S....  
0001-2878



**TOYO-10.P1**

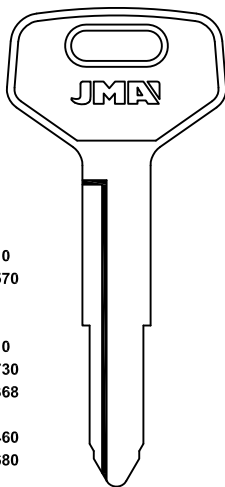
S....  
0001-2878



**TOYO-11.P1**

TOYOTA  
TOKAJ-RIKA

**TOYOTA**



K....  
001-400/1511-1910  
2221-2620/3731-4570  
5001-6368

R....  
401-800/1112-1510  
2621-3020/3331-3730  
5001-6924/8001-9368

S....  
5951-6350/7061-7460  
8171-8570/9281-9680

D....  
6001-7042



**TOYO-12**

TOYOTA  
TOKAJ-RIKA

F....  
5951-6350  
7061-7460  
8171-8570  
9281-9680



**TOYO-13**

C....  
6001-8042  
U....  
3001-4000

Z....  
1-1000



**TOYO-12D**

K....  
001-400/1511-1910  
2221-2620/3731-4570  
5001-6368

R....  
401-800/1112-1510  
2621-3020/3331-3730  
5001-6924/8001-9368

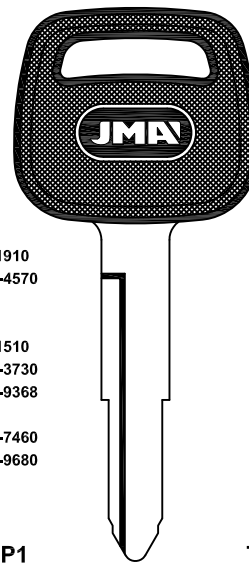
S....  
5951-6350/7061-7460  
8171-8570/9281-9680

D....  
6001-7042



**TOYO-12.P1**

TOYOTA  
TOKAJ-RIKA



F....  
5951-6350  
7061-7460  
8171-8570  
9281-9680



**TOYO-13.P1**

C....  
6001-8042  
U....  
3001-4000

Z....  
1-1000



**TOYO-12D.P1**

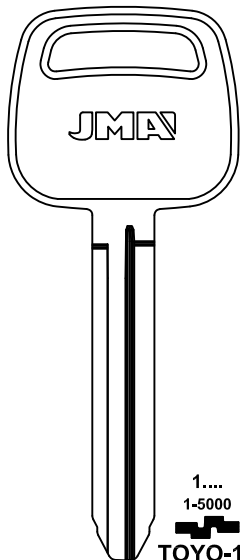




PARA-FOR:

TOYOTA (J)

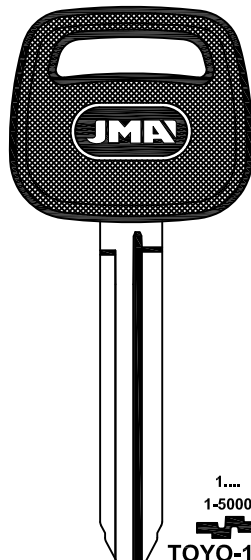
TOYOTA



GM-TOYOTA  
TOKAJ-RIKA

1....  
1-5000

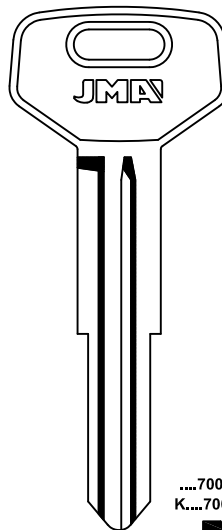
TOYO-15



GM-TOYOTA  
TOKAJ-RIKA

1....  
1-5000

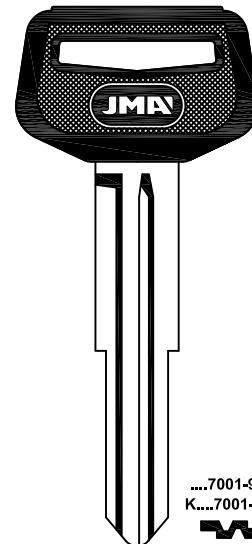
TOYO-15.P



TOYOTA  
TOKAJ-RIKA

....7001-9000  
K....7001-9000

TOYO-16

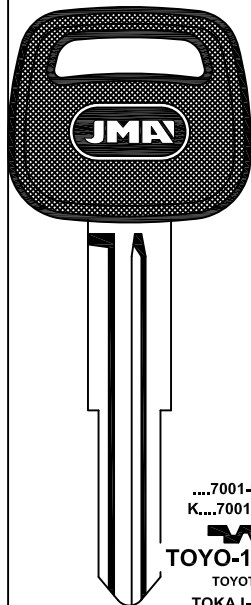


TOYOTA  
TOKAJ-RIKA

....7001-9000  
K....7001-9000

TOYO-16.P

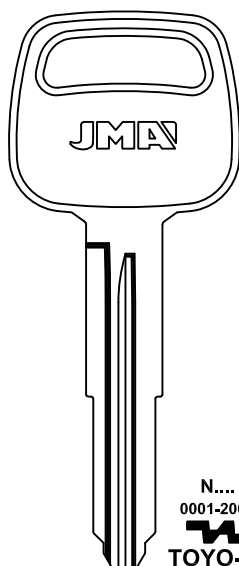
TOYOTA



....7001-9000  
K....7001-9000

TOYO-16.P1

TOYOTA  
TOKAJ-RIKA

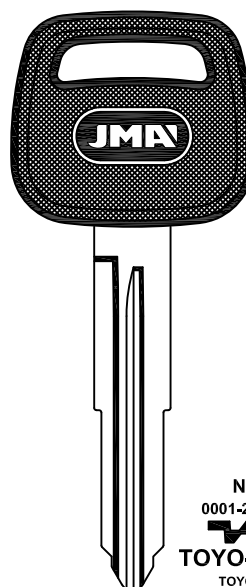


TOKAJ-RIKA

N....  
0001-2000

TOYO-17

TOYOTA



TOKAJ-RIKA

N  
0001-2000

TOYO-17.P

TOYOTA

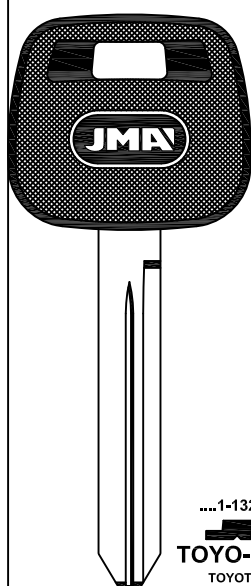


LAT.  
1 7,8  
3

TOYO-18.P

LEXUS-MAZDA-TOYOTA  
TOKAJ-RIKA

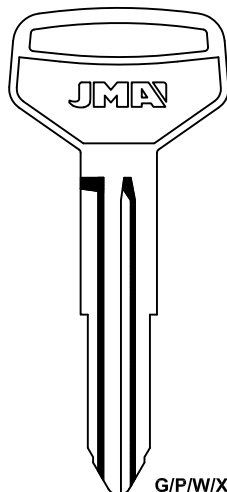
TOYOTA



....1-13284

TOYO-19.P

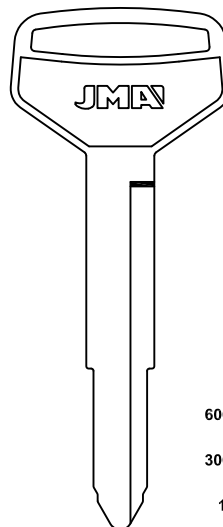
TOYOTA  
VALEO



TOYOTA-VOLKSWAGEN  
TOKAJ-RIKA

G/P/W/X....  
1-2000

TOYO-20D



TOYOTA  
TOKAJ-RIKA

C....  
6001-8042  
U....  
3001-4000  
Z....  
1-1000

TOYO-22

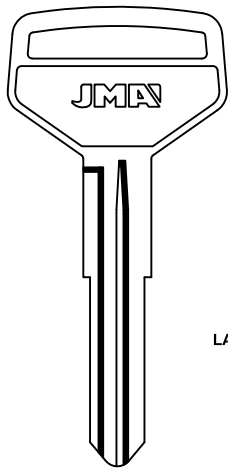
K....  
001-400/1511-1910  
2221-2620/3731-4570  
5001-6368  
R....  
401-800/1112-1510  
2621-3020/3331-3730  
5001-6924/8001-9368  
S....  
5951-6350/7061-7460  
8171-8570/9281-9680  
D....  
6001-7042

TOYO-22D



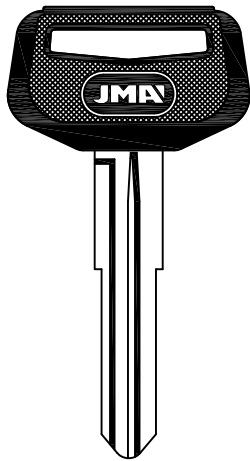


**TOYOTA**

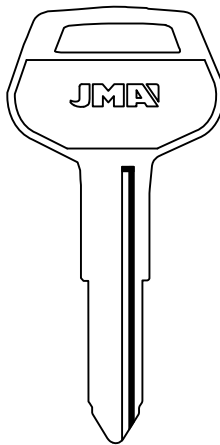


1001-2500  
3001-4500  
  
**TOYO-23**  
TOKAJ-RIKA

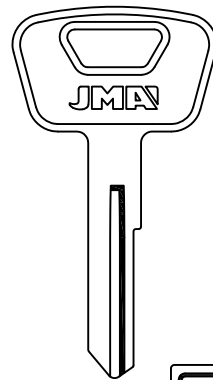
LAT.



1001-2500  
3001-4500  
  
**TOYO-23.P**  
TOKAJ-RIKA



**TOYO-24**

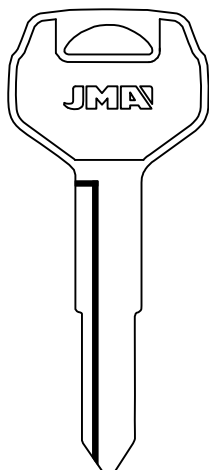


11121-15543  
51112-55424  
5....  
  
**TOYO-25**

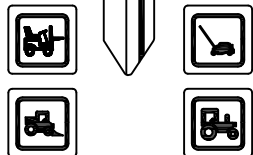
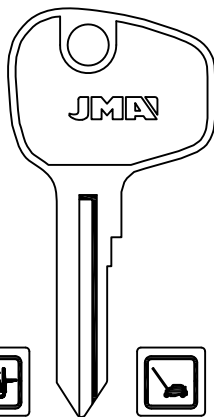


**PARA-FOR:**  
TOYOTA (J)  
TRELOCK (D)  
TRIUMPH MOT.  
(USA)

**TOYOTA**

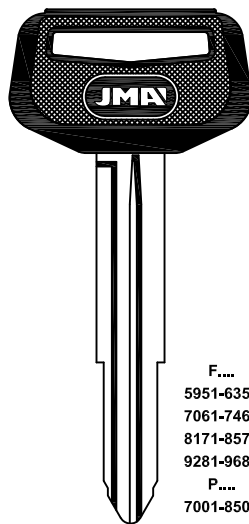


K....1-4130  
R....401-3790  
  
**TOYO-26**



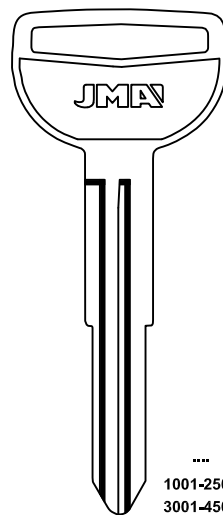
**TOYO-27**

HINO



F....  
5951-6350  
7061-7460  
8171-8570  
9281-9680  
P....  
7001-8500  
  
**TOYO-28.P**

TOKAJ-RIKA



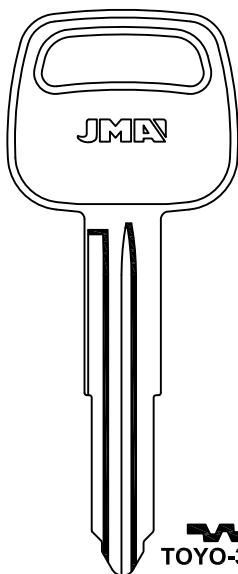
....  
1001-2500  
3001-4500  
  
**TOYO-29**

**TOYOTA**



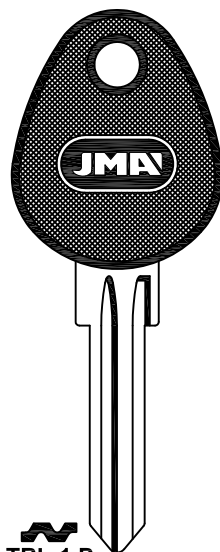
7.8  
3  
  
**TOYO-30.P1**

LAT.



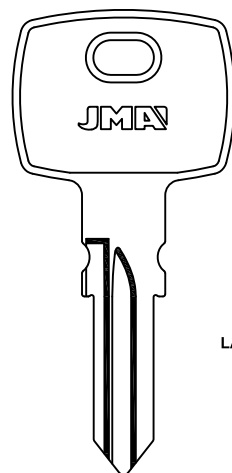
**TOYO-37D**

**TRELOCK**



**TRL-1.P**

**TRIUMPH MOT.**



**TRP-1D**

LAT.


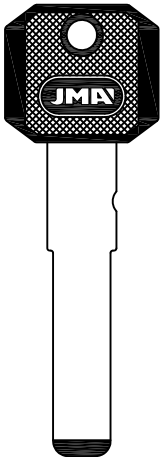


ZADI



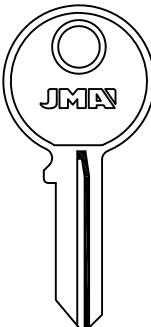











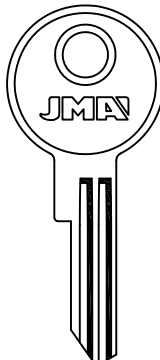
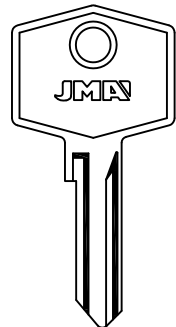




**PARA-FOR:**

TRW-SIPEA (I)

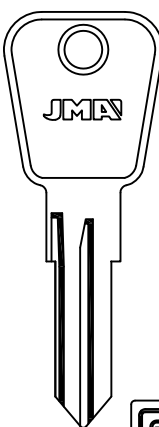
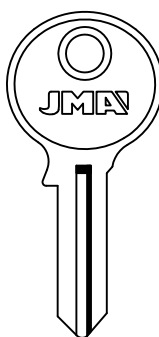
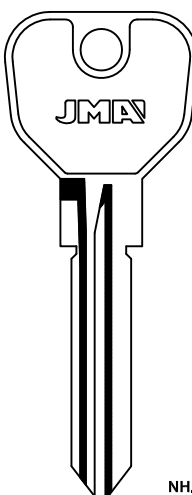
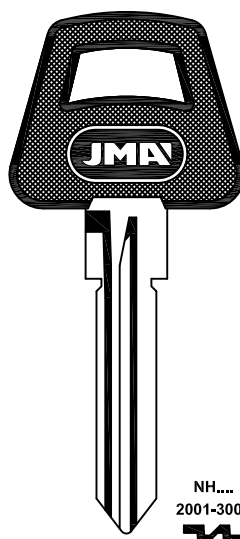





UNION (GB)

TRW-SIPEA		UNION	
	ALP.		LAT.
	FI-16C1		FI-16.P1
			GIOBERT

**UNION**

	<p>NRA FFE...1-100 FJA...1-100 FL...251-500 NRA...51-90 YFB...1-75 FMD...1-75 FG...1-30 NF...1-30 EJR...1-75</p> <p> UN-FFE</p> <p>MC...1-40 MRA...251-290 MRN...1-54 MRN...201-250 MRN...251-300</p> <p> UN-MRN</p> <p>FS...1-99 FS...876-955</p> <p> UN-1FS</p>	<p> </p> <p> UN-3</p> <p>FP... 626-750</p> <p> UN-FP</p> <p>FR... 751-875</p> <p> UN-FR</p> <p>HX...100</p> <p> UN-2</p> <p>RM... 911-952</p> <p> UN-44D</p> <p>NGN...1-54</p> <p> UN-NG</p>		
	<p>BRITISH LEYLAND-FORD-HILLMAN-JAGUAR-LAND ROVER-MG-MORRIS-ROVER</p>		<p> </p> <p>FK... 01-99 876-955</p> <p> UN-FK</p> <p>FS... 01-99 876-955</p> <p> UN-FS</p> <p>JAGUAR-VAUXHALL</p>	

**UNION**

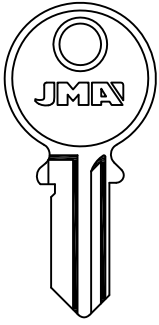
			
<p>FT-BC...301-360 BC-FT...101-225 LF...451-575 CB...801-875</p> <p> UN-FT</p> <p>BEDFORD-B.LEYLAND-FORD CEM</p>	<p>TF TF...1001-1140</p> <p> UN-TF</p> <p>NC... 1-1000</p> <p> UN-NC</p>	<p>NH... 2001-3000</p> <p> UN-NH</p> <p>MG-ROVER-TRIUMPH CEM</p>	<p>NH... 2001-3000</p> <p> UN-NH.P</p> <p>MG-ROVER-TRIUMPH CEM</p>



## VACHETTE

PARA-FOR:

VACHETTE (F)



....1 AL 9 AL 0

E...9001-9100

....R9001-9100

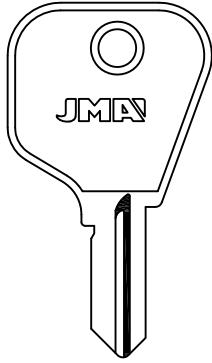


VA-3I



VA-3

ISEO-KLIT



E...

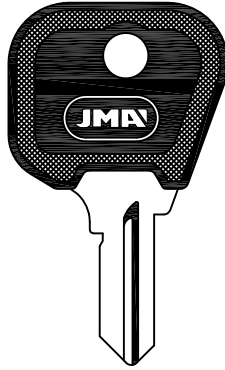
001-649



VA-6

CITROEN-PEUGEOT-TALBOT SIMCA

SIMPLEX



E...

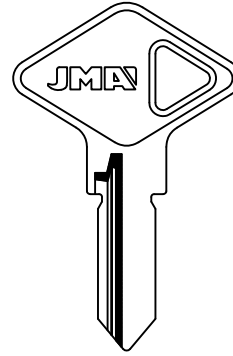
001-649



VA-6.P

CITROEN-PEUGEOT-TALBOT SIMCA

SIMPLEX



1R...000-999

2R...1000-1837

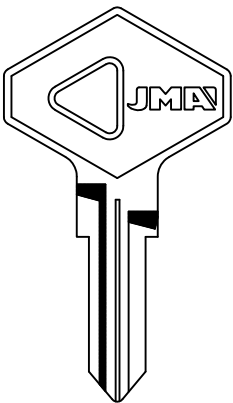
3R...000-665



VA-7

RENAULT-TALBOT SIMCA

## VACHETTE



A/Z...

....A/Z

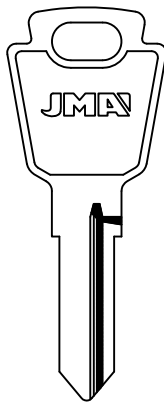
....A/Z 1/9

2700-4816



VA-10

A.MOTORS-CHRYSLER-RENAULT



A...000-999

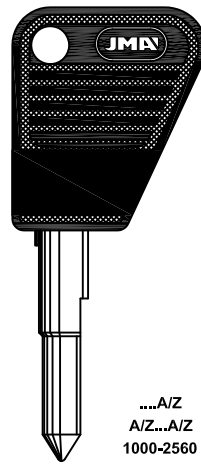
B...000-999

F...000-116



VA-16

TALBOT SIMCA



LAT.

....A/Z

A/Z...A/Z

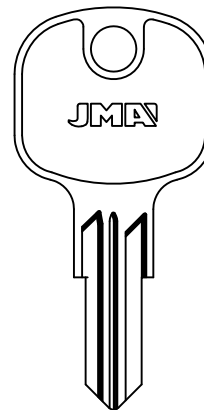
1000-2560

.E...A/Z 0 AL 4



VA-17.P

RENAULT  
NEIMAN



...E

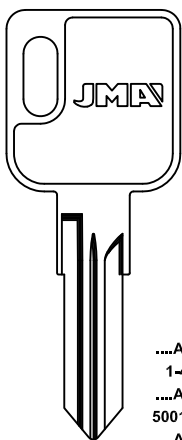
001-649



VA-18

PEUGEOT

## VACHETTE



....A/Z 0/9

1-4092

....A/Z 0/9

5001-9092

....A/Z 0/9

1-4092

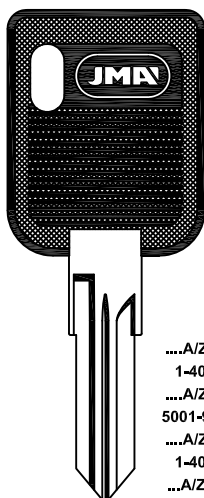
....A/Z 0/9

5001-9092



VA-34

RENAULT



....A/Z 0/9

1-4092

....A/Z 0/9

5001-9092

....A/Z 0/9

1-4092

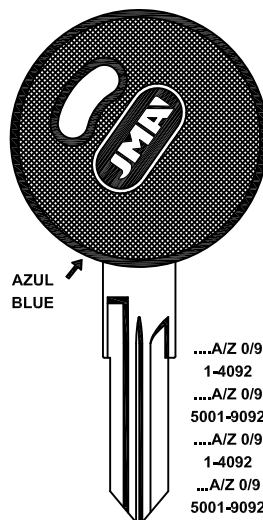
....A/Z 0/9

5001-9092



VA-34.P

RENAULT



AZUL  
BLUE

....A/Z 0/9

1-4092

....A/Z 0/9

5001-9092

....A/Z 0/9

1-4092

....A/Z 0/9

5001-9092



VA-34.P1

RENAULT



....A/Z 0/9

1-4092

....A/Z 0/9

5001-9092

....A/Z 0/9

1-4092

....A/Z 0/9

5001-9092



VA-61C1

**JMA**<sup>®</sup>

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ATENCIÓN: Concerniente a las marcas y denominaciones comerciales ver nota en índice.

ATTENTION: Concerning the marks and commercial denominations see note in index.

ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index.

ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index.

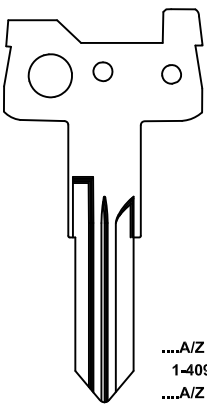



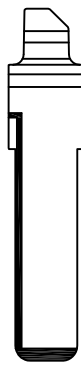



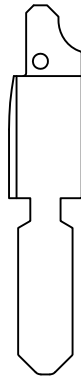

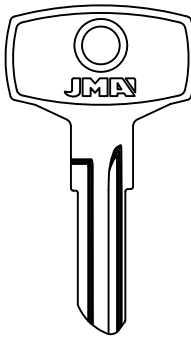

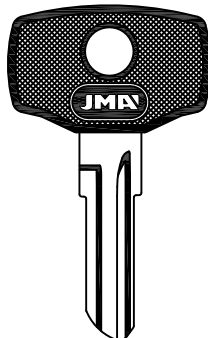

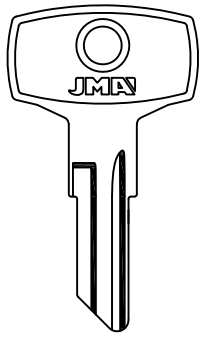



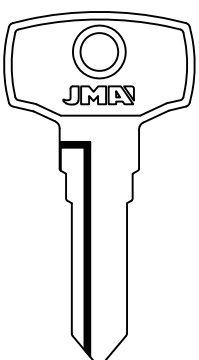

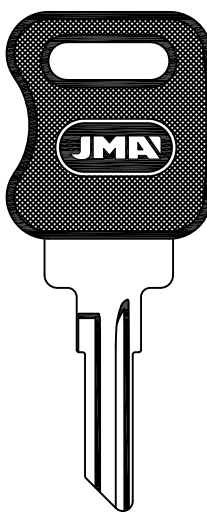

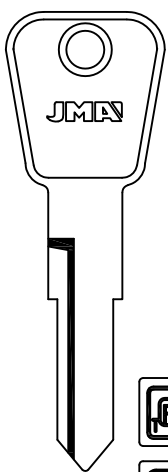





**PARA-FOR:**

VACHETTE (F)

VALEO (F)

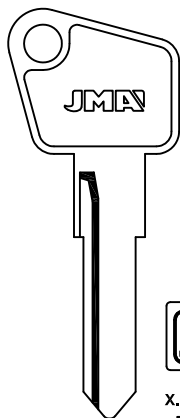
VOLGA (RUS)

WASO (D)

VACHETTE	VALEO		
 <p>....A/Z 0/9 1-4092 ....A/Z 0/9 5001-9092 ....A/Z 0/9 1-4092 ...A/Z 0/9 5001-9092</p>  <p><b>VA-61C2</b></p>	 <p>ALP.</p>  <p><b>HU-HAAC3</b></p>	 <p>ALP.</p>  <p><b>HU-HAAC4</b></p>	 <p>ALP.</p>  <p><b>PEU-1C1</b></p>
VALEO	VOLGA		
 <p>ALP.</p>  <p><b>PEU-2C1</b></p>	 <p><b>JMA</b></p>  <p><b>VOL-1</b></p>	 <p><b>JMA</b></p>  <p><b>VOL-1.P</b></p>	 <p><b>JMA</b></p>  <p><b>VOL-2</b></p>  <p><b>VOL-2D</b></p>  <p><b>VOL-3</b></p> <p>GAZ-ZAZ</p>
VOLGA		WASO	
 <p><b>JMA</b></p>  <p><b>VOL-4</b></p>	 <p><b>JMA</b></p>  <p><b>VOL-5.P</b></p>	 <p><b>JMA</b></p>   <p>W... 600-842</p>  <p><b>WAS-1</b></p> <p>JAGUAR-ROVER-SAAB-VOLVO</p>	 <p><b>JMA</b></p> <p>FR...4001-6000 FZ...1-1232</p>  <p><b>WAS-2.P</b></p> <p>JAGUAR-MAZDA-SUBARU-TRIUMPH ARMAN-DOM</p>



## WASO



X...1-4088



**WAS-3**

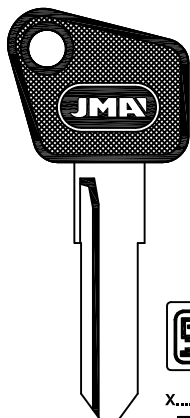
D...1-4088

X...1-4088



**WAS-4**

DAF



X...1-4088



**WAS-3.P**

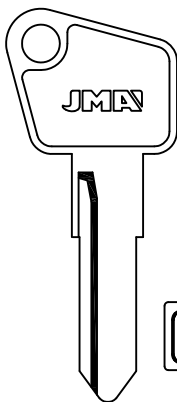
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X...1-4088



**WAS-4.P**

DAF



W...600-842



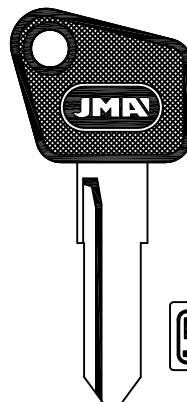
**WAS-5**

M...100-174



**WAS-6**

LOTUS-BEDFORD-DAF



W...600-842



**WAS-5.P**

M...100-174



**WAS-6.P**

LOTUS-BEDFORD-DAF

## PARA-FOR:

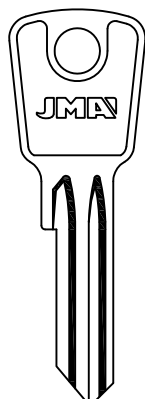
WASO (D)

WEST LOCK (USA)

WITTE (D)

YALE (D-GB-USA)

## WASO



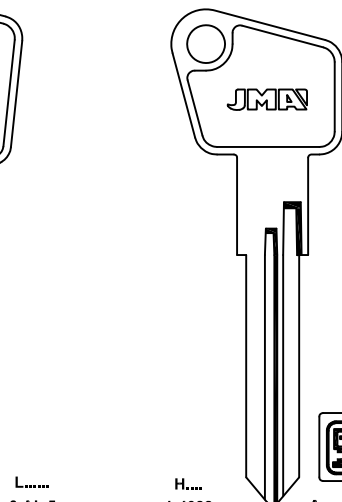
A.....

0 AL 5



**WAS-7I**

TOK



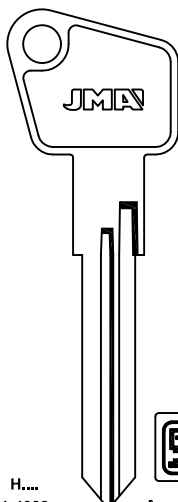
L.....

0 AL 5



**WAS-7D**

UNIPART



H.....

1-4088



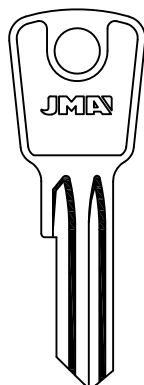
**WAS-8**

A.....

0 AL 5



**WAS-8D**



B.....

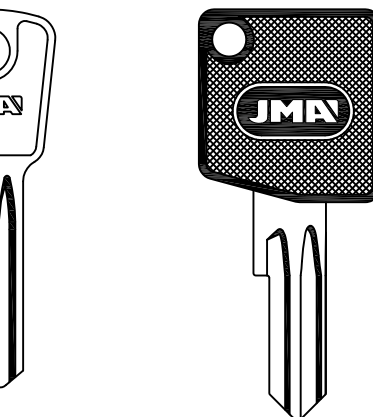
L.....

0 AL 5



**WAS-9**

TOK WINKHAUS



B.....

L.....

0 AL 5



**WAS-10.P**

TRELOCK



B.....

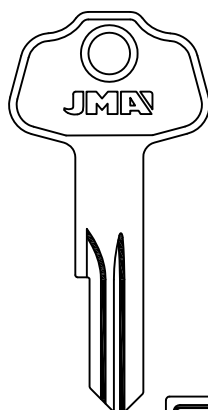
L.....

0 AL 5



**WAS-10D.P**

## WEST LOCK

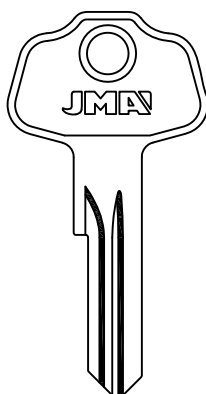


V.....

1 AL 6



**WST-1D**



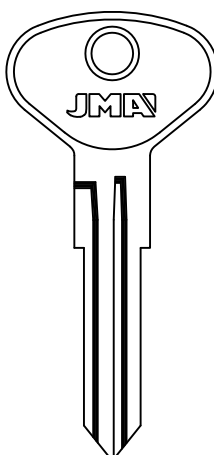
V.....

1 AL 6



**WST-2D**

## WITTE

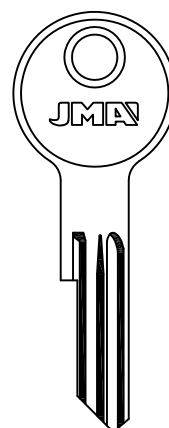


8001-8100



**WIT-1**

## YALE



RRL



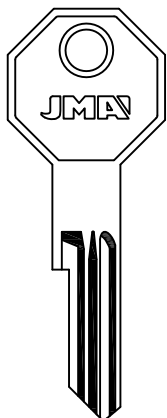
**YA-18D**

ROLLS ROYCE

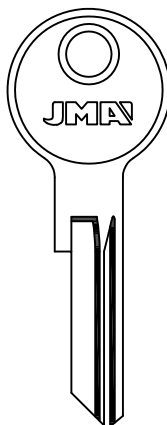


**PARA-FOR:**  
 YALE (D-GB-USA)  
 YAMAHA (J)

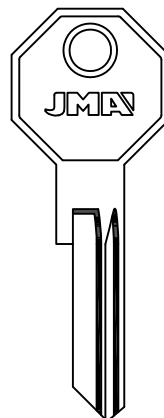
**YALE**



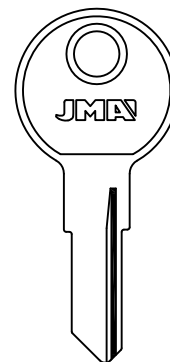
RRM  
 YA-19D  
 ROLLS ROYCE



NRRL  
 YA-20I YA-20D  
 ROLLS ROYCE

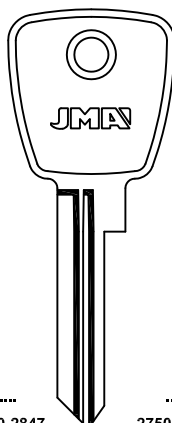


NRRM  
 YA-21I YA-21D  
 ROLLS ROYCE



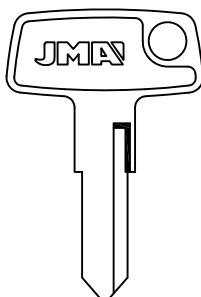
  
 YA-37 YA-37D  
 ADEMCO-BENDIX-CHICAGO  
 FORT-ILLINOIS

**YAMAHA**



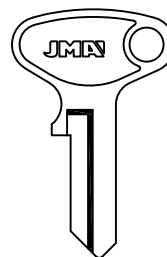
....  
 2840-2847  
 YAMA-1I  
 2550-2557  
 YAMA-2I  
 YAMAHA

....  
 2750-2757  
 YAMA-1D  
 2640-2647  
 YAMA-2D  
 YAMAHA

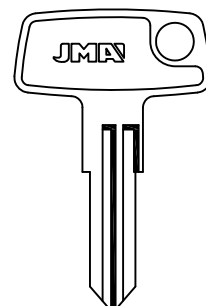


....  
 2611-2650  
 YAMA-3I  
 YAMAHA

....  
 1711-1725  
 YAMA-3D  
 YAMAHA



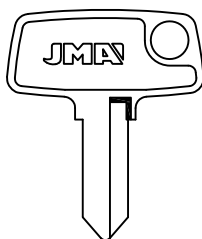
....  
 YAMA-4D  
 YAMAHA



....  
 2651-2675  
 YAMA-5I  
 YAMAHA

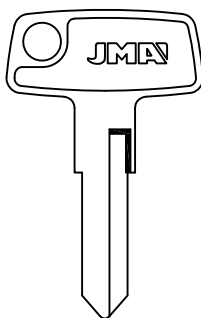
....  
 1751-1775  
 YAMA-5D  
 YAMAHA

**YAMAHA**



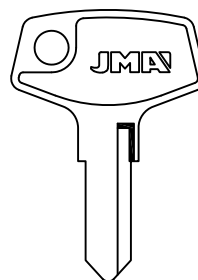
....  
 228-234  
 YAMA-6I  
 YAMAHA

....  
 221-227  
 YAMA-6D  
 YAMAHA



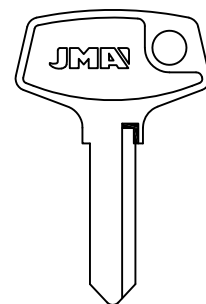
....  
 2676-2700  
 YAMA-7I  
 YAMAHA

....  
 1776-1800  
 YAMA-7D  
 YAMAHA



....  
 2109-2115  
 6201-6212  
 YAMA-8I  
 YAMAHA

....  
 1209-1215  
 1711-1725  
 6101-6112  
 YAMA-8D  
 YAMAHA



....  
 A201-A206  
 B201-B206  
 YAMA-9I  
 YAMAHA

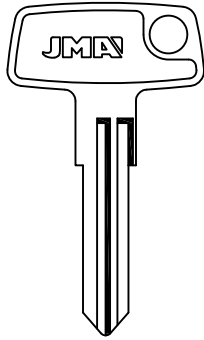
....  
 A101-A106  
 B101-B106  
 YAMA-9D  
 YAMAHA



# YAMAHA

PARA-FOR:

YAMAHA (J)



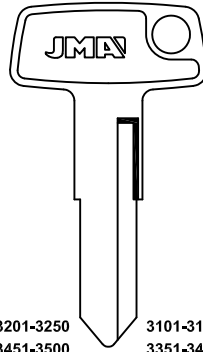
....  
2765-2771  
  
**YAMA-10I**

....  
1855-1861  
  
**YAMA-10D**

....  
2758-2764  
  
**YAMA-11I**

....  
1848-1854  
  
**YAMA-11D**

YAMAHA



3201-3250  
3451-3500  
4401-4450

**YAMA-12I**

3101-3150  
3351-3400  
4301-4350

**YAMA-12D**

3251-3300  
3851-3900  
4451-4500

**YAMA-13I**

3151-3200  
3751-3800  
4351-4400

**YAMA-13D**

YAMAHA

3801-3850  
4251-4300  
4851-4900

**YAMA-14I**

3401-3450  
4051-4100  
4651-4700

**YAMA-15I**

3651-3700  
4201-4250  
4801-4850

**YAMA-16I**

3601-3650  
4001-4050  
4601-4650

**YAMA-17I**

3701-3750  
4151-4200  
4751-4800

**YAMA-14D**

3301-3350  
3951-4000  
4551-4600

**YAMA-15D**

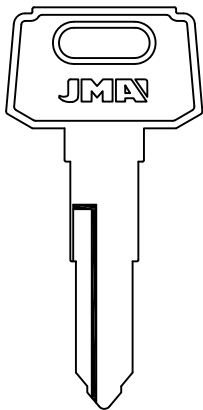
3551-3600  
4101-4150  
4701-4750

**YAMA-16D**

3501-3550  
3901-3950  
4501-4550

**YAMA-17D**

# YAMAHA



1 AL 4  
32010-79897

A.....  
32010-79897  
  
**YAMA-18I**

B.....  
32010-79897  
  
**YAMA-18D**

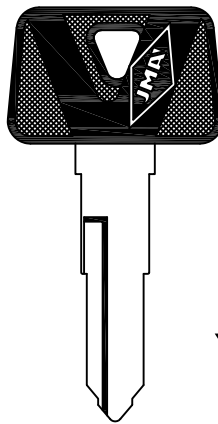
C.....  
32010-79897  
  
**YAMA-19I**

D.....  
32010-79897  
  
**YAMA-19D**

E.....  
32010-79897  
  
**YAMA-20I**

F.....  
32010-79897  
  
**YAMA-20D**

MALAGUTI-SUZUKI-YAMAHA



1 AL 4  
32010-79897

A.....  
32010-79897  
  
**YAMA-18I.P**

B.....  
32010-79897  
  
**YAMA-18D.P**

C.....  
32010-79897  
  
**YAMA-19I.P**

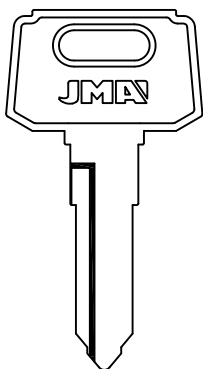
D.....  
32010-79897  
  
**YAMA-19D.P**

E.....  
32010-79897  
  
**YAMA-20I.P**

F.....  
32010-79897  
  
**YAMA-20D.P**

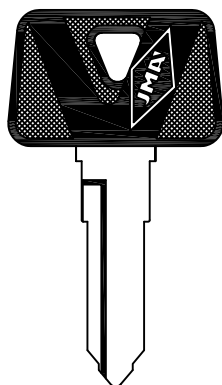
MALAGUTI-SUZUKI-YAMAHA

# YAMAHA



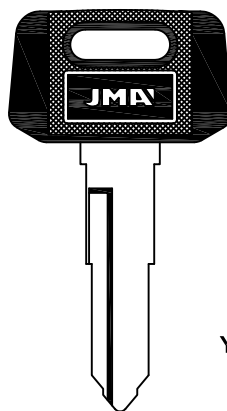
....  
7001-8000  
  
**YAMA-21I**

HERCULES-YAMAHA



....  
7001-7999  
  
**YAMA-21I.P**

HERCULES-YAMAHA



1 AL 4  
32010-79897

A.....  
32010-79897  
  
**YAMA-22I.P**

B.....  
32010-79897  
  
**YAMA-22D.P**

C.....  
32010-79897  
  
**YAMA-23I.P**

D.....  
32010-79897  
  
**YAMA-23D.P**

E.....  
32010-79897  
  
**YAMA-24I.P**

F.....  
32010-79897  
  
**YAMA-24D.P**

YAMAHA





**PARA-FOR:**

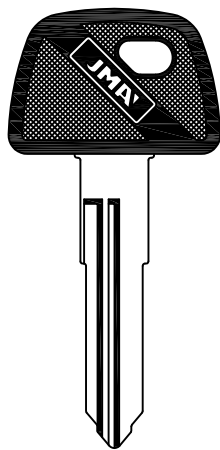
YAMAHA (J)

YUGO (YU)

YMS (TW)

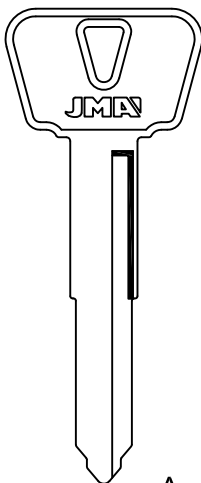
ZADI (I)

**YAMAHA**



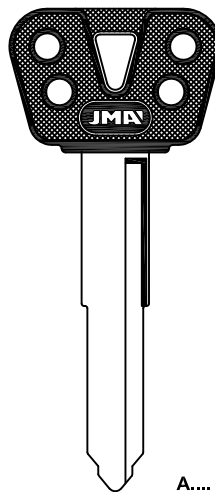
....  
6001-7000

**YAMA-25D.P**  
PUCH-VESPA-YAMAHA



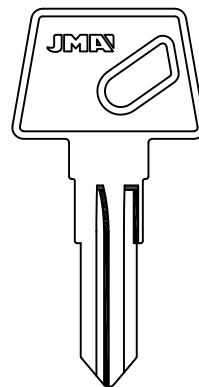
A....  
7000-8000

**YAMA-26**  
YAMAHA



A....  
7000-8000

**YAMA-26P**  
YAMAHA



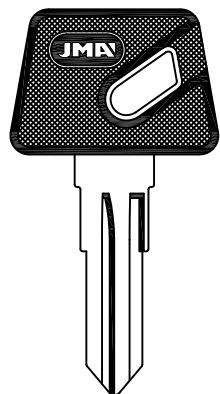
....3000

**YAMA-27**  
ITALJET-MALAGUTI-MBK-YAMAHA

....7000

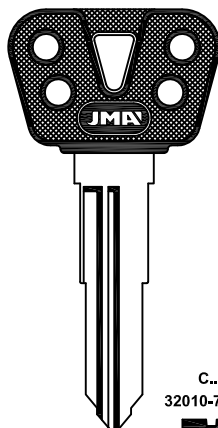
**YAMA-27D**  
ITALJET-MALAGUTI-MBK-YAMAHA

**YAMAHA**



....3000 **YAMA-27P**  
....7000 **YAMA-27DP**

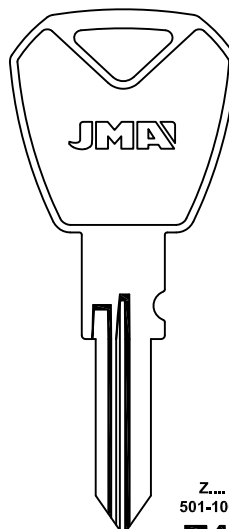
....4000 **YAMA-30.P**  
ITALJET-MALAGUTI-MBK-YAMAHA



C....  
32010-79897  
 **YAMA-28.P**

E....  
32010-79897  
 **YAMA-29.P**  
YAMAHA

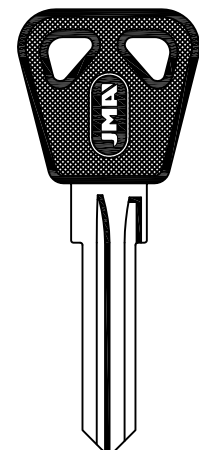
**YUGO**



YUGO ZASTAVA

Z....  
501-1000  
 **YU-1D**

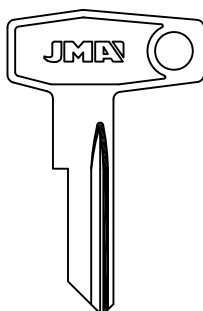
**YWS**



**YW-1.P**

ABUS

**ZADI**

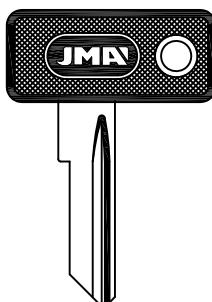


....1-1625  
....5001-6278  
E...1-710



**ZA-1**

BRETER

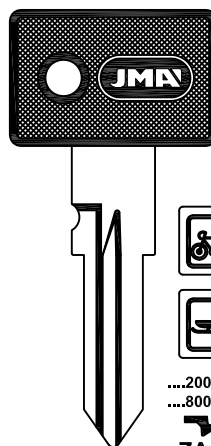


....1-1625  
....5001-6278  
E...1-710



**ZA-1.P**

BRETER



....2001-3554  
....8001-9554

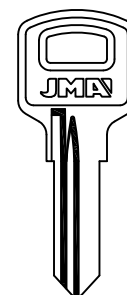


**ZA-2.P**



**ZA-4D.P**

APRILIA-GILERA-PIAGGIO VESPA  
BASTA-VIRO



...1-390



**ZA-3D**

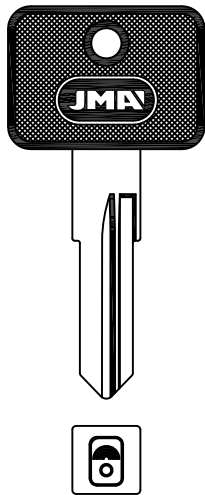


ZADI

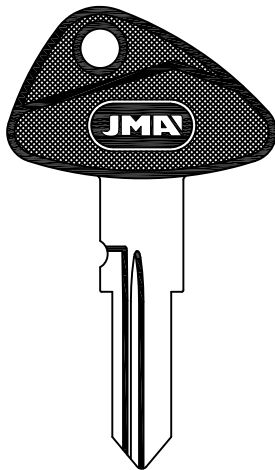
PARA-FOR:

ZADI (I)

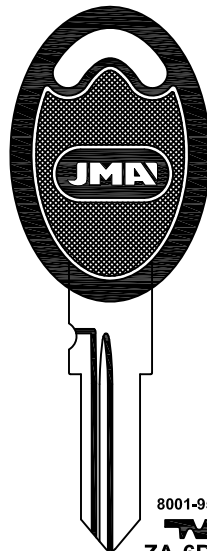
ZIL (RUS)



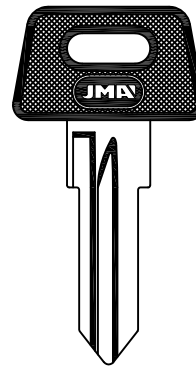
ZA-5.P ZA-5D.P



8001-9554  
ZA-6D.P  
BMW

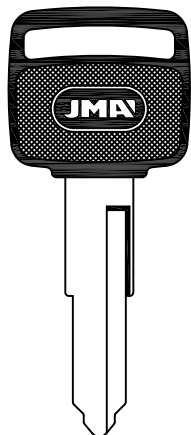


8001-9554  
ZA-6D.P1  
APRILIA-BETA

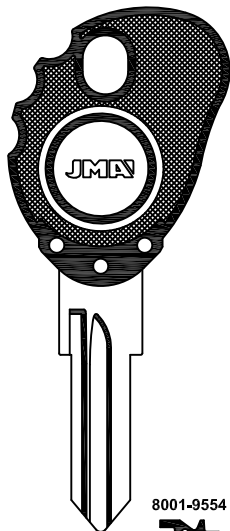


8001-9554  
ZA-7D.P  
GILERA-PIAGGIO

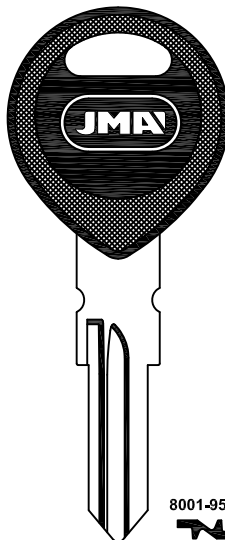
ZADI



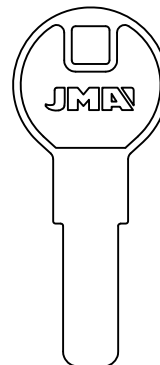
ZA-8.P



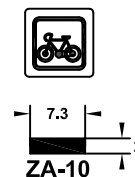
8001-9554  
ZA-9.P  
MALAGUTI-MBK



8001-9554  
ZA-9.P1  
PIAGGIO-MBK-YAMAHA



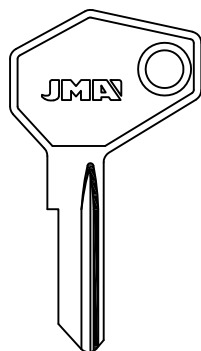
LAT.



ZA-10

ZADI

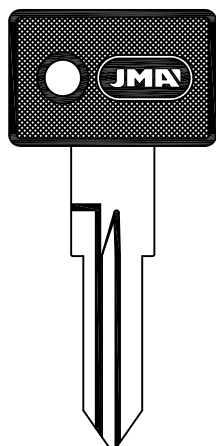
ZIL



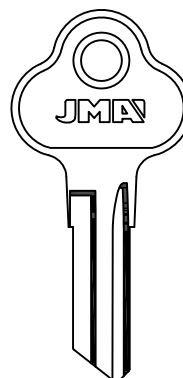
....1-1625  
....5001-6278  
E...1-710

ZA-12

BRETER



....5001-6475  
ZA-13.P



ZI-1



# **LLAVES DE CIERRE**

*IXTEKO GILTZAK*

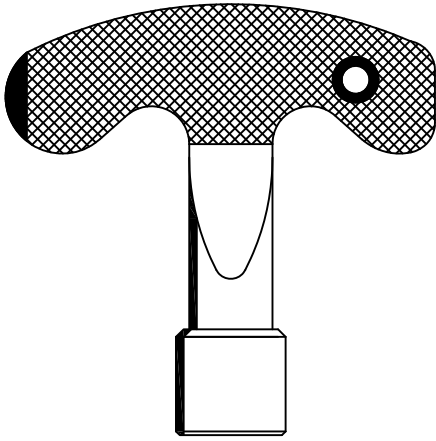
*SNAP-LOCK KEYS*

*CLES DE BOUCHE D'EAU*

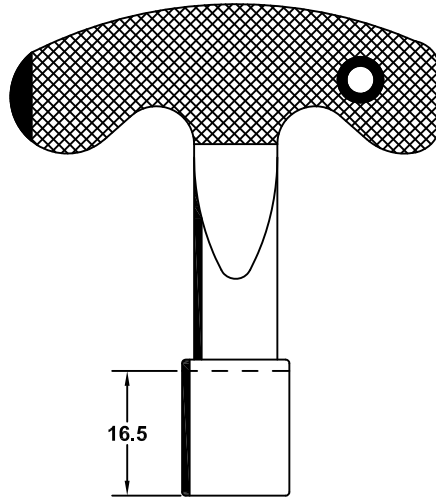
*DORNSCHLÜSSEL*



**THE KEY TO EXCELLENCE**  
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY



ZAM.



ZAM.



6  
500



7  
501



8  
502



10  
503



6  
504



8  
505



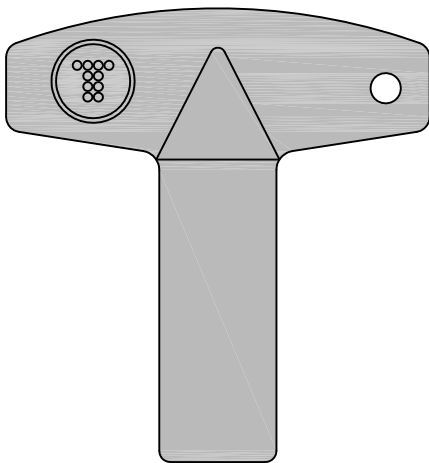
10  
506



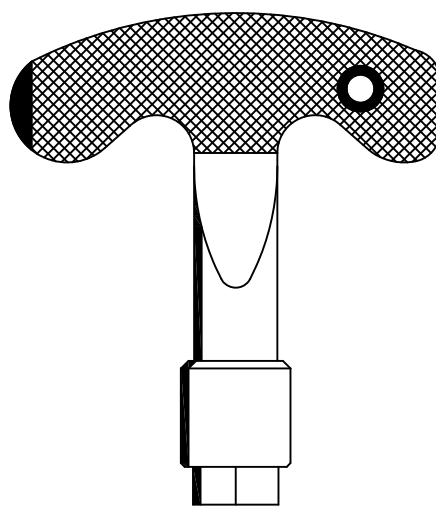
8.5  
507



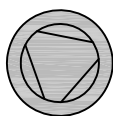
8  
508



PLAS.



ZAM.



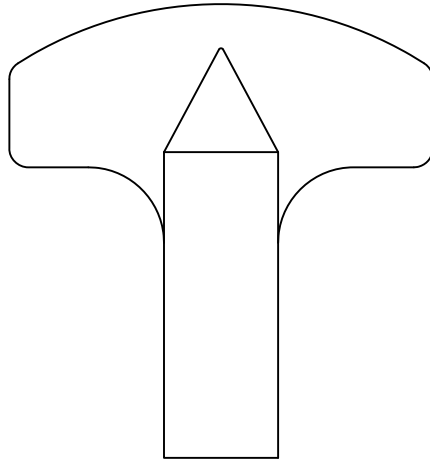
9.5  
509



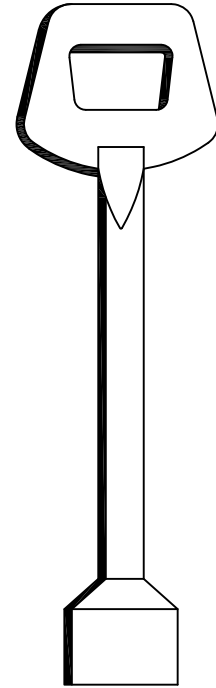
8  
510



PARA-FOR:



ALU.



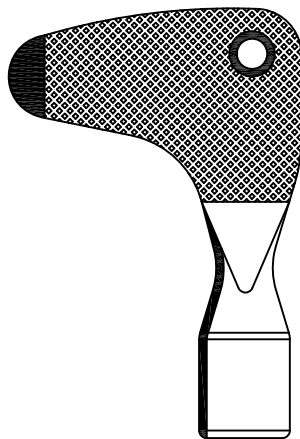
ZAM.



8.5  
511



10  
512



LAT.



8.5  
513  
ORONA



# **LLAVES EN CRUZ**

*GURUTZE-GILTZAK  
CRUCIFORM KEYS  
CLES CRUCIFORMES  
KREUTZSCHLÜSSEL*



**THE KEY TO EXCELLENCE**  
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

**PARA-FOR:**

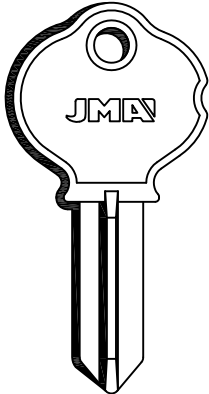
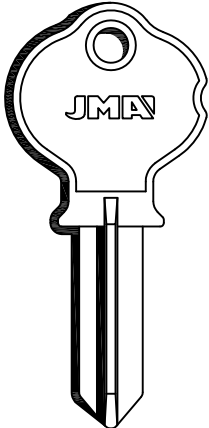
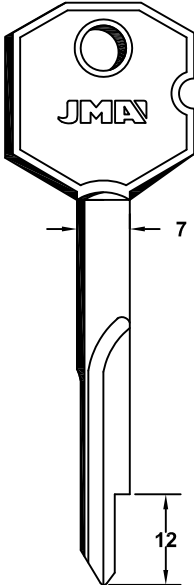
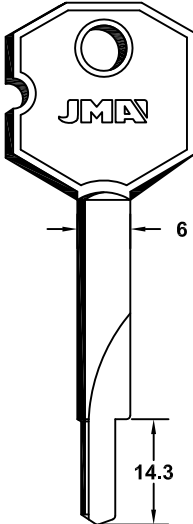


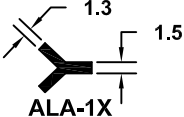

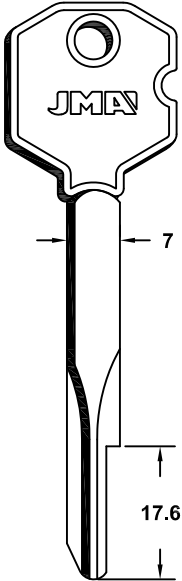
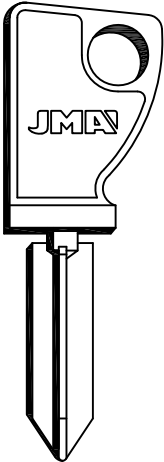
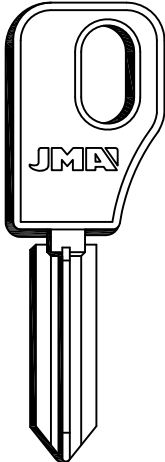
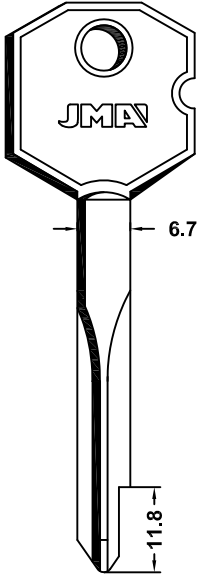




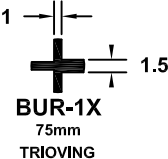
AGC (P)

ALA (I)

BLUMA (D)

BRICARD (F)

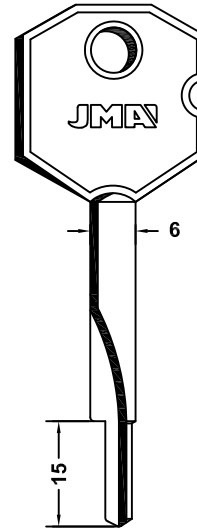
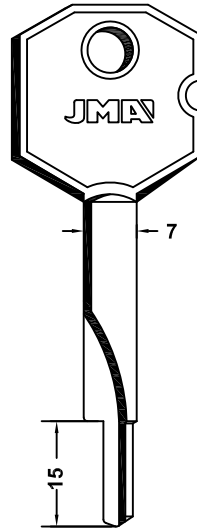
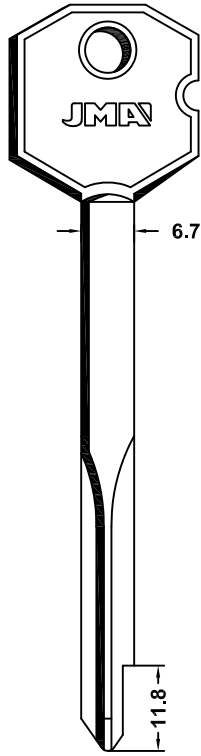
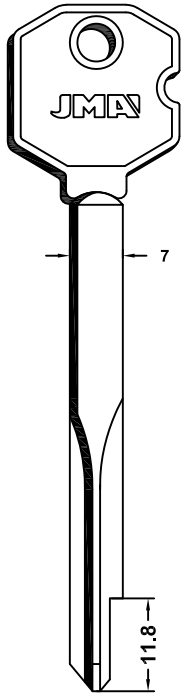
BURG (D)

AGC		ALA	BLUMA
			
 AGD-1X CCF3	 AGD-2X CCF3	 ALA-1X	 BLU-1X
BLUMA	BRICARD		BURG
			
 BLU-2X	 BRI-1X	 BRI-2X	 BRI-3X
			 BUR-1X 75mm TRIOVING





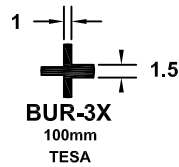
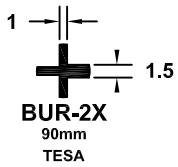
## BURG



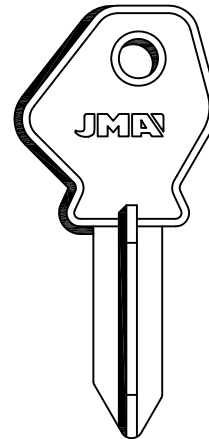
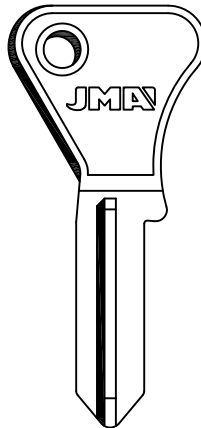
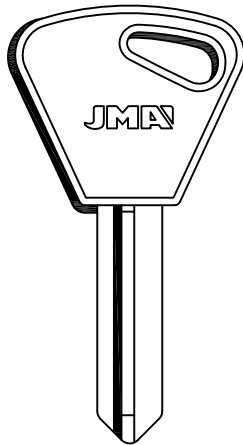
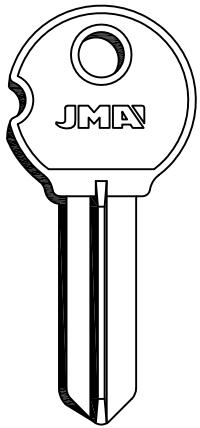
## PARA-FOR:

BURG (D)

CCF (P)

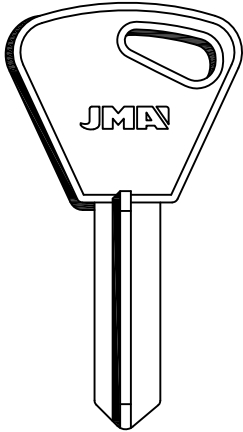
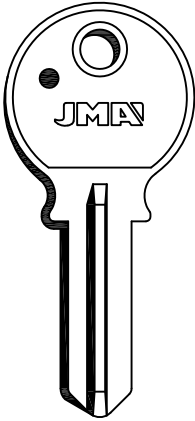
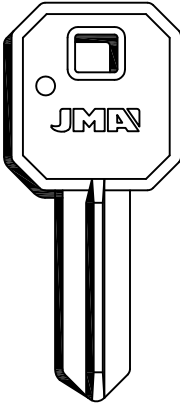
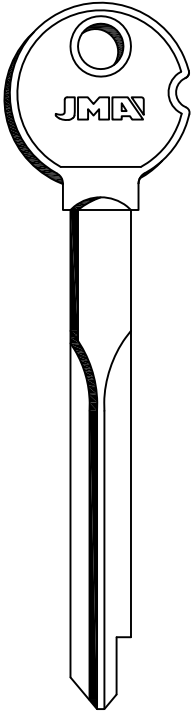




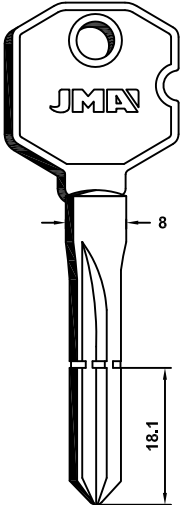
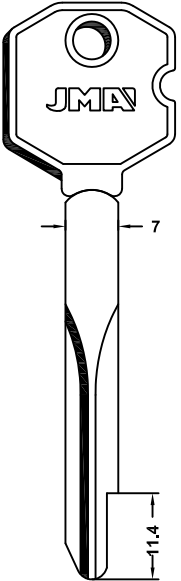
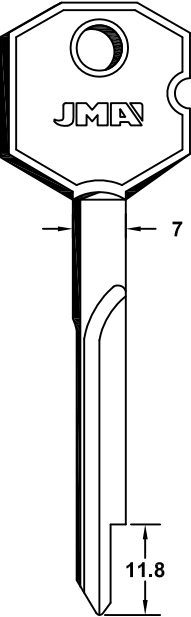
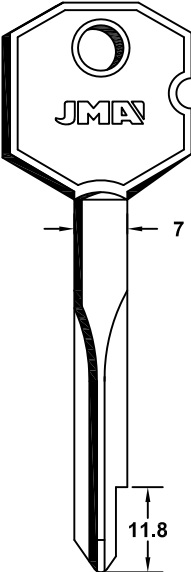
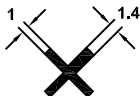
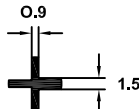
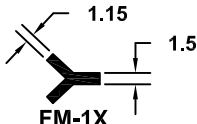
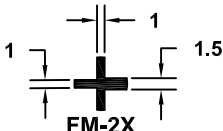


## CCF



**PARA-FOR:**

- CCF (P)
- CIFIAL (P)
- CRC CAMBOA (P)
- DEBEAURAIN (F)
- DOOR LOCK
- FAYN (TR)
- FIAM (I)

	CCF	CIFIAL	CRC CAMBOA	DEBEAURAIN
				
	 CCF-10X	 CIF-1X CCF4	 CRC-1X	 DEB-1X
DOOR LOCK	FAYN	FIAM		
				
 DOL-1X	 FAY-1X	 FM-1X	 FM-2X	

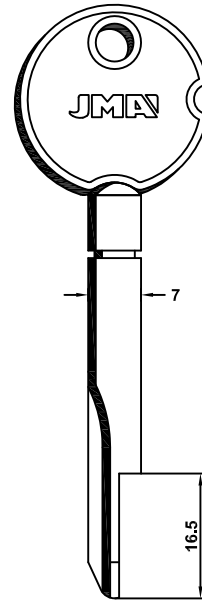
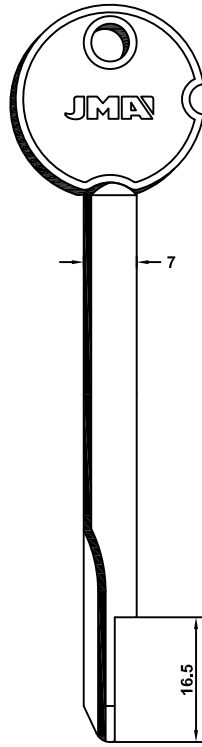
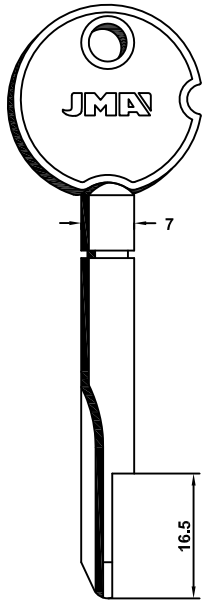
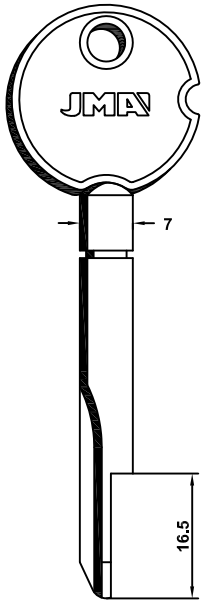


**FRIPA**

**GERA**

**PARA-FOR:**

- FRIPA (D)
- GERA (D)
- HELCO KFV (D)
- ISEO (I)



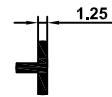
**FRI-1X**

GERA

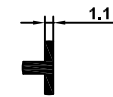


**FRI-2X**

GERA



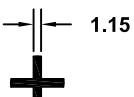
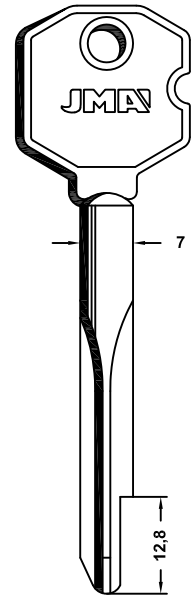
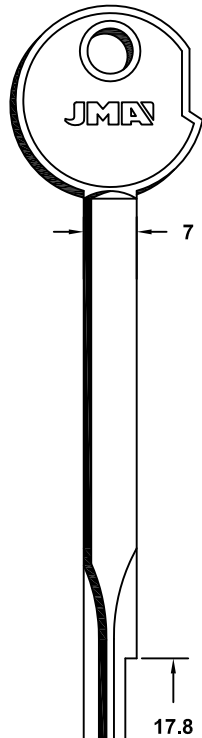
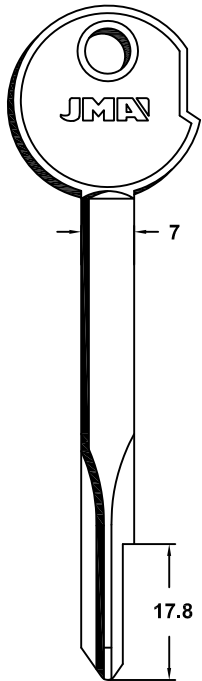
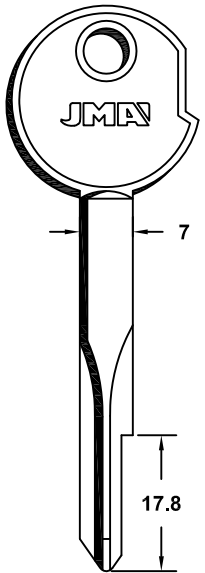
**GEA-1X**



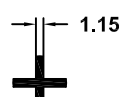
**GEA-3X**

**HELCO KFV**

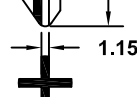
**ISEO**



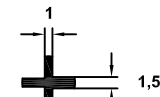
**KFV-1X**  
75mm



**KFV-2X**  
85mm



**KFV-3X**  
100mm

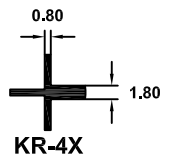
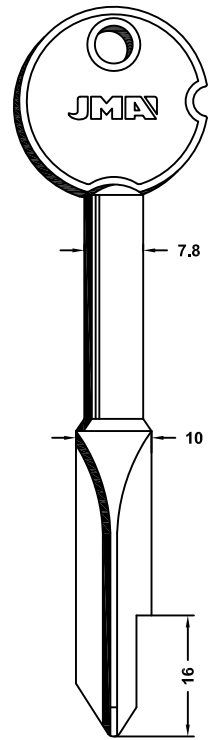
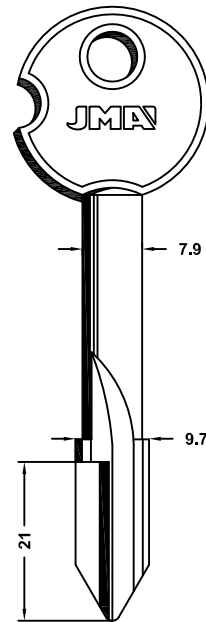
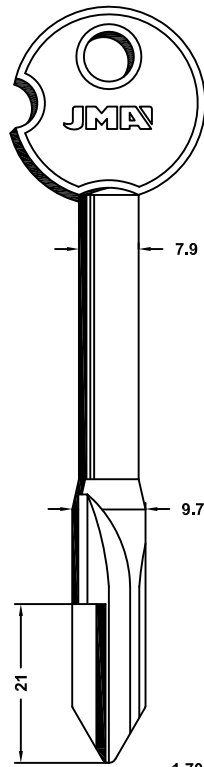
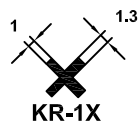
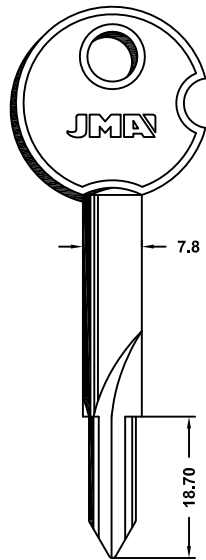


**IS-1X**

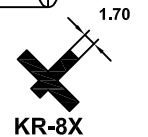
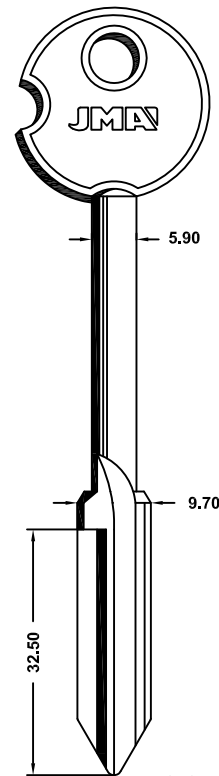
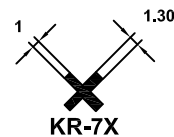
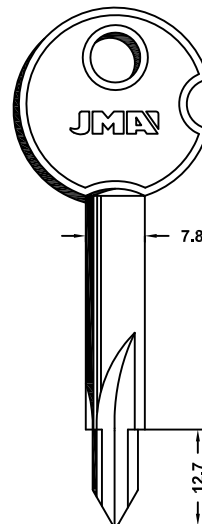
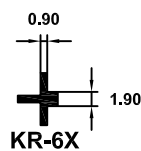
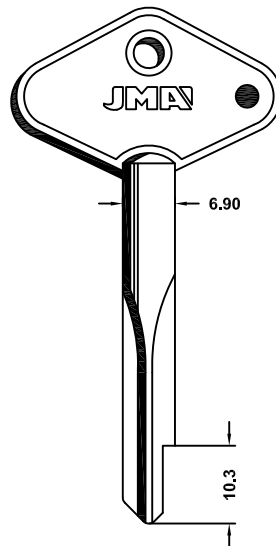
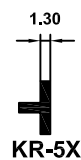
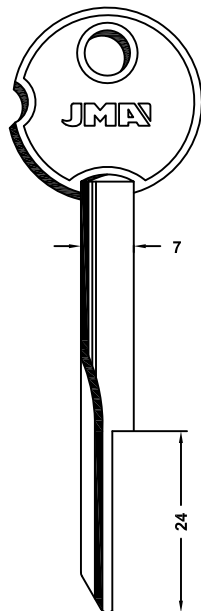


PARA-FOR:  
KRESTI (RUS)

KRESTI



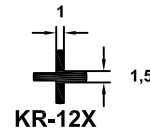
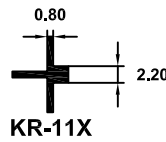
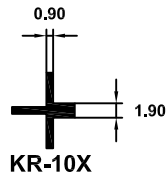
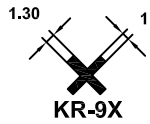
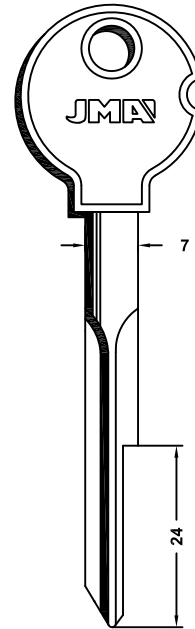
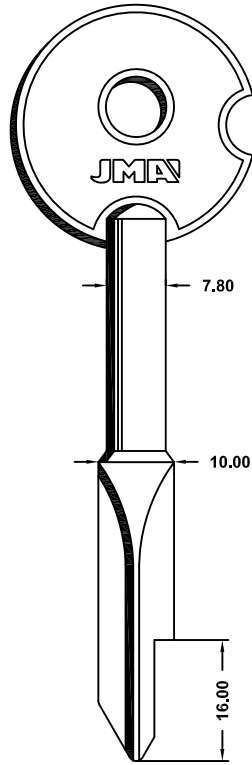
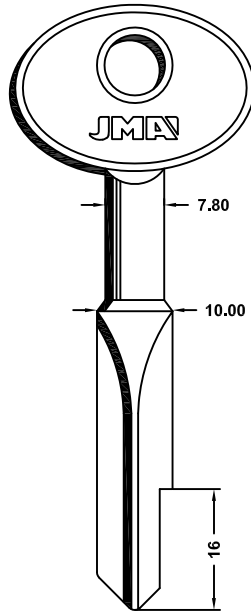
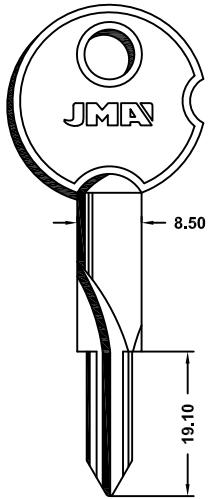
KRESTI



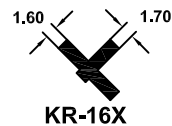
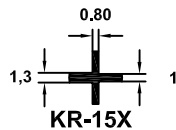
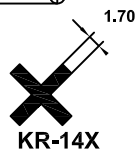
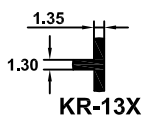
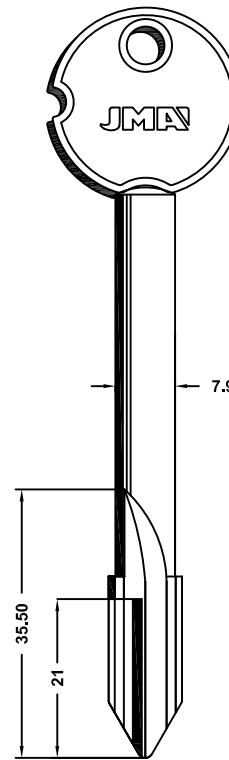
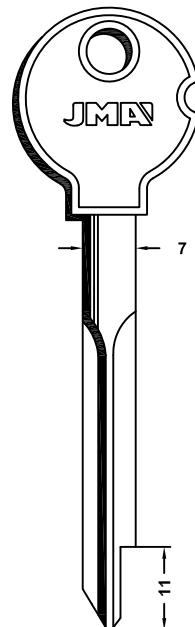
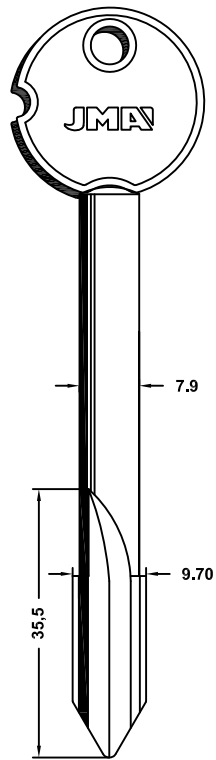
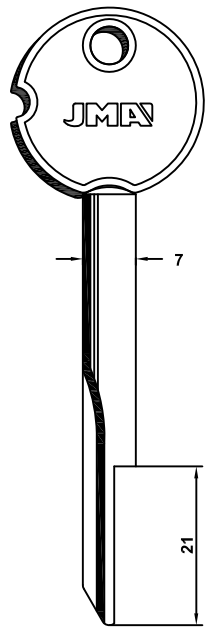
# KRESTI

PARA-FOR:

KRESTI (RUS)



# KRESTI



**PARA-FOR:**

KRESTI (RUS)

LOCK-IT (GB)

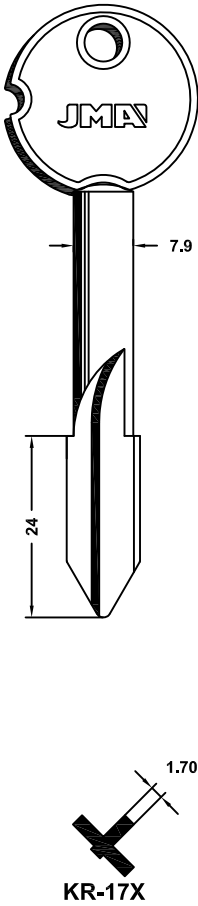
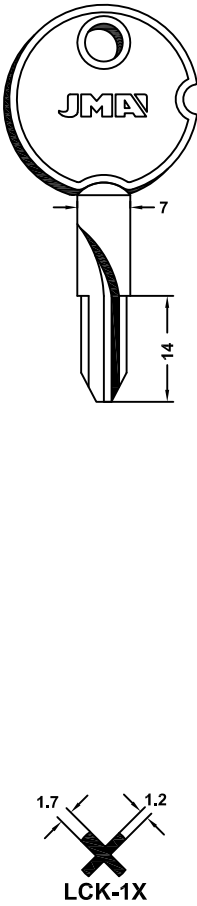
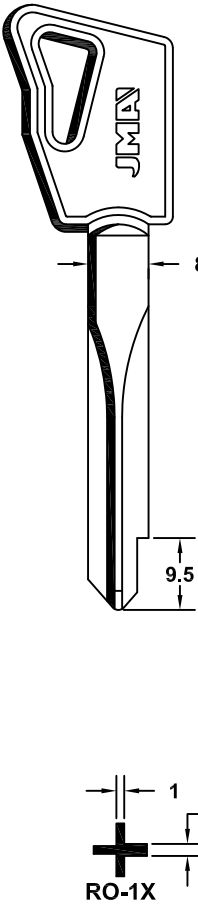
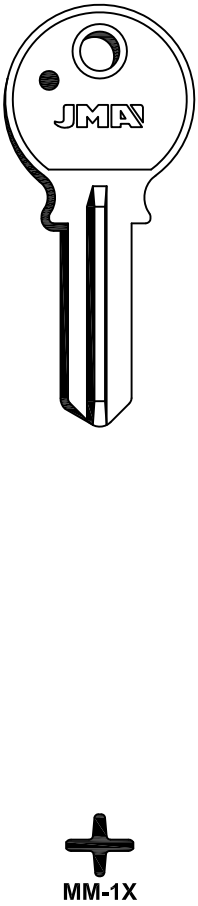
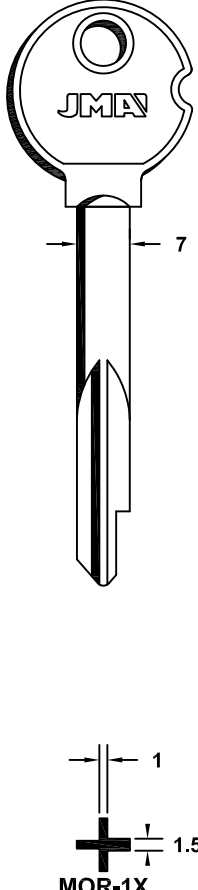
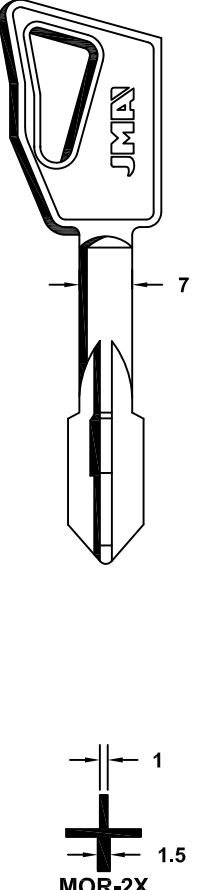
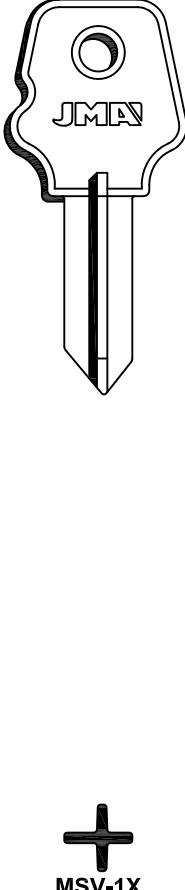
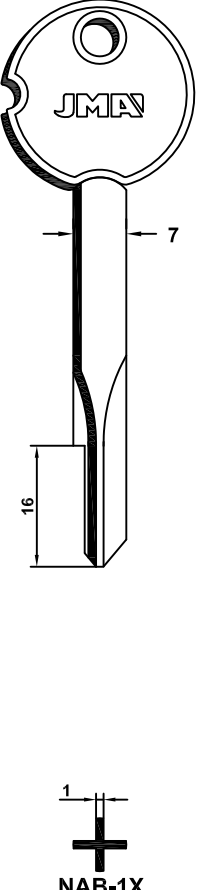
MAFOR (F)

MINI MOLA (P)

MOREAUX (F)

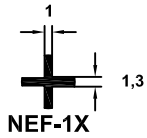
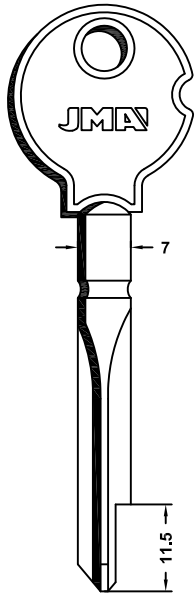
MSV (P)

NABOB (IL)

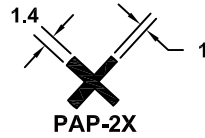
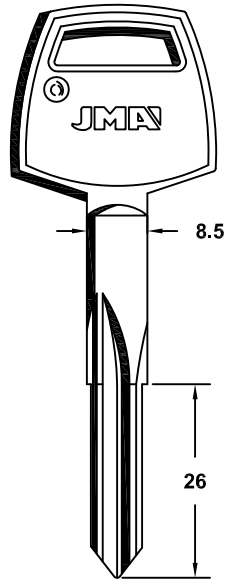
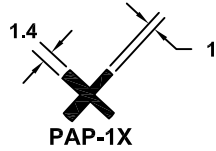
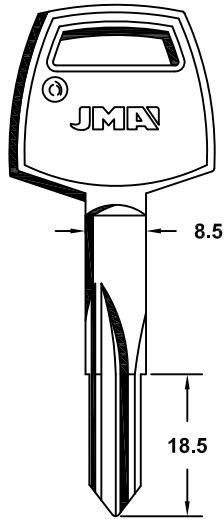
KRESTI	LOCK-IT	MAFOR	MINI MOLA
 <p>KR-17X</p>	 <p>LCK-1X</p>	 <p>RO-1X RONIS-SOS</p>	 <p>MM-1X CCF7 ANA</p>
MOREAUX		MSV	NABOB
 <p>MOR-1X</p>	 <p>MOR-2X</p>	 <p>MSV-1X</p>	 <p>NAB-1X</p>



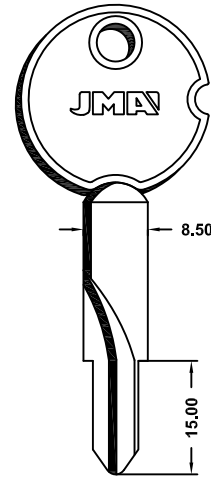
**NEMEF**



**PAPAIZ**



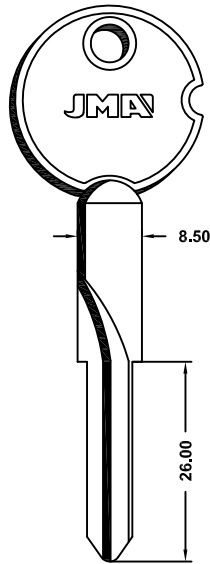
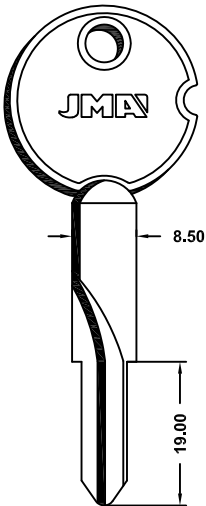
**TUFF**



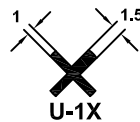
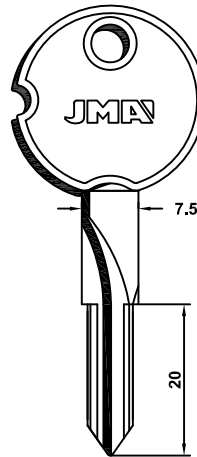
**PARA-FOR:**

- NEMEF (D)
- PAPAIZ (BR)
- TUFF (HK)
- UNIVERSAL
- YALE BKS (I-D)

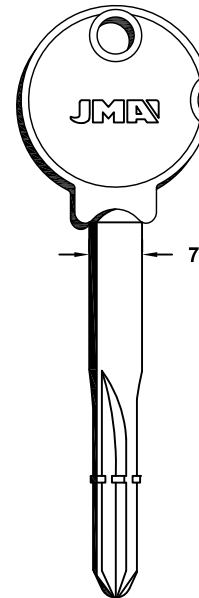
**TUFF**



**UNIVERSAL**



**YALE BKS**





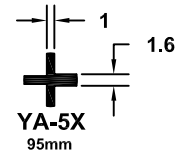
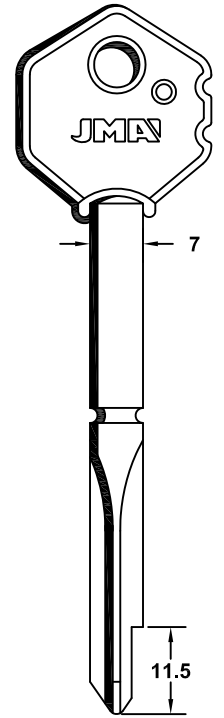
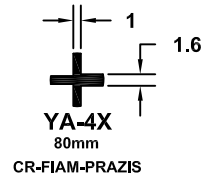
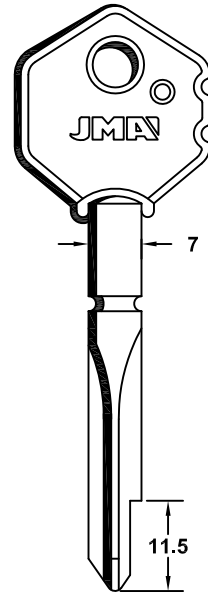
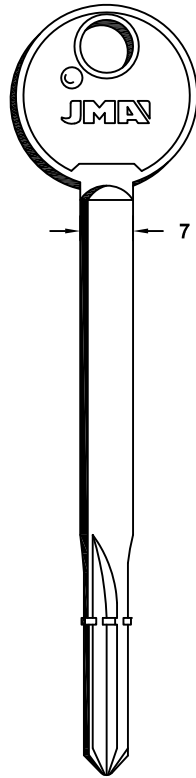
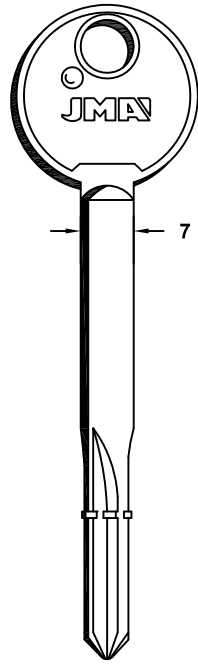
**PARA-FOR:**

YALE BKS (I-D)

ZEISS IKON (D)

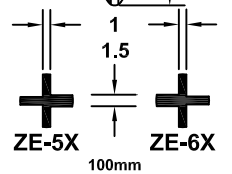
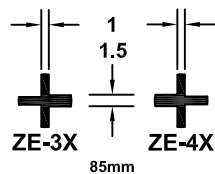
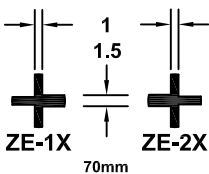
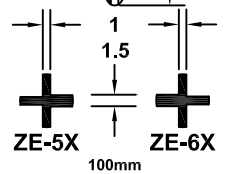
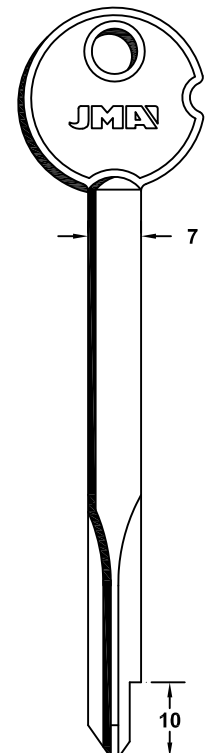
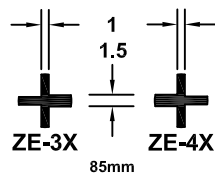
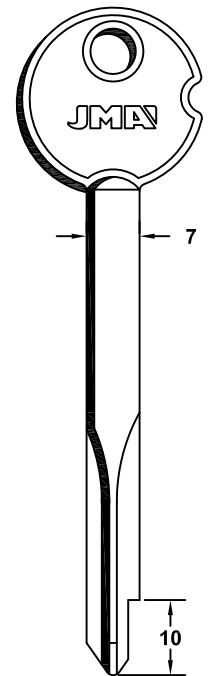
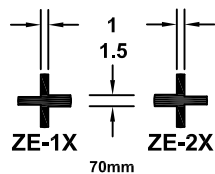
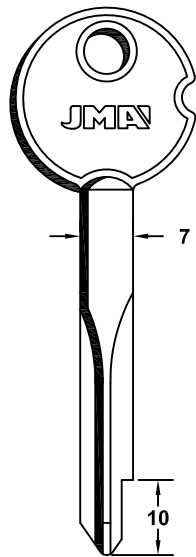
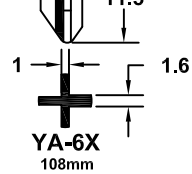
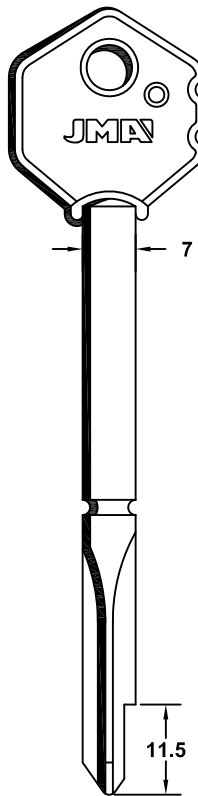
**YALE BKS**

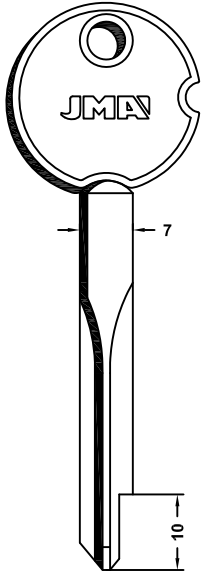
**YALE**



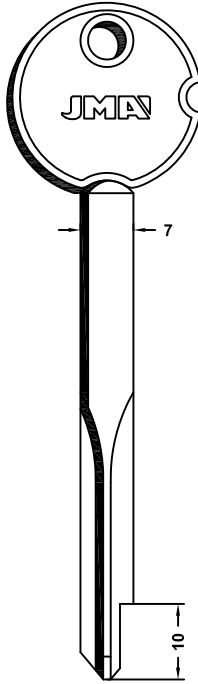
**YALE**

**ZEISS IKON**

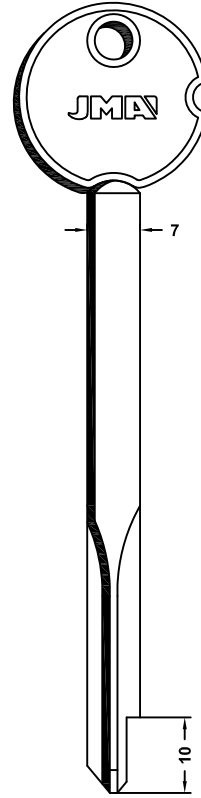




  
**ZE-7X**  
75mm



  
**ZE-8X**  
90mm

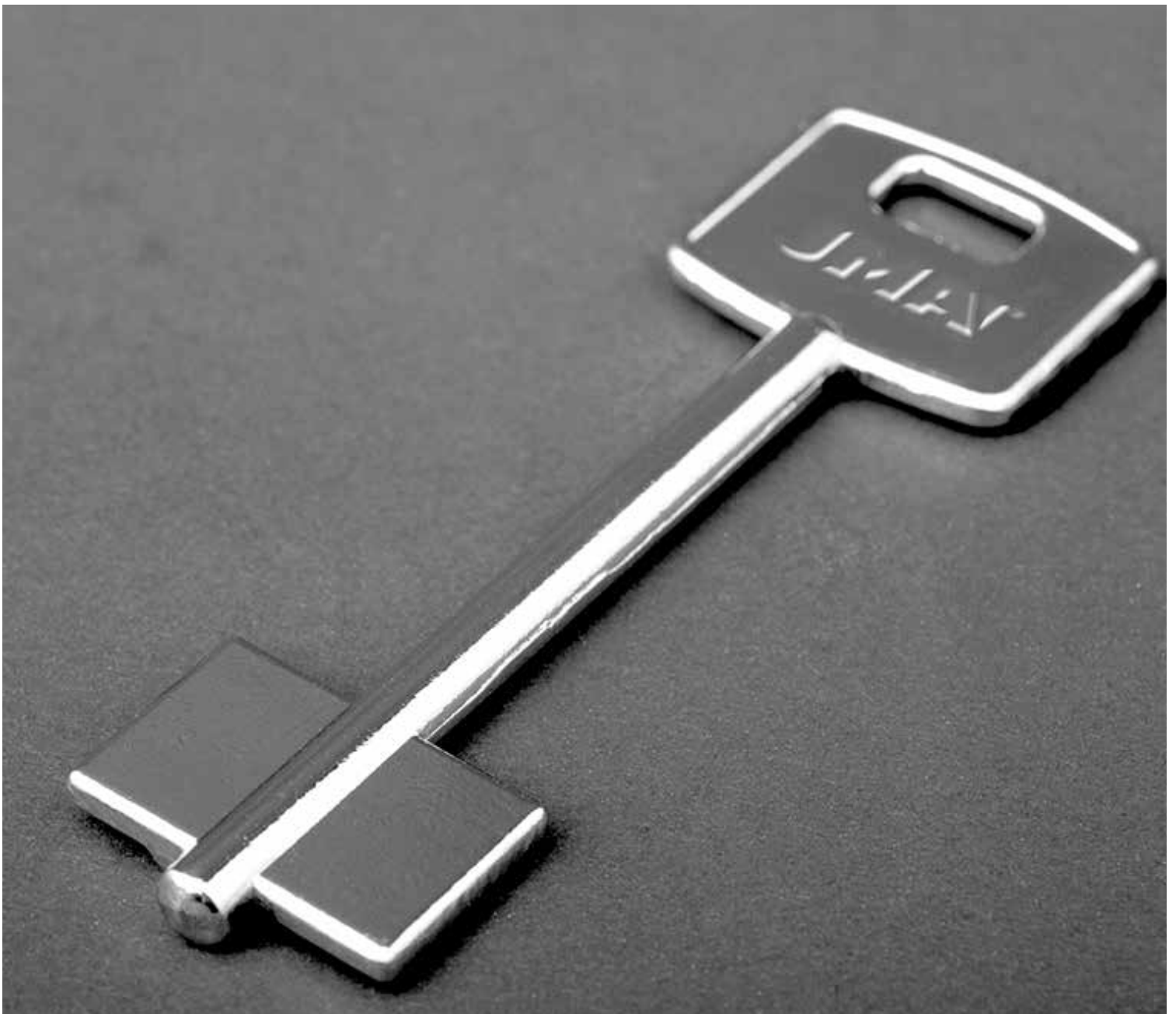


  
**ZE-9X**  
105mm

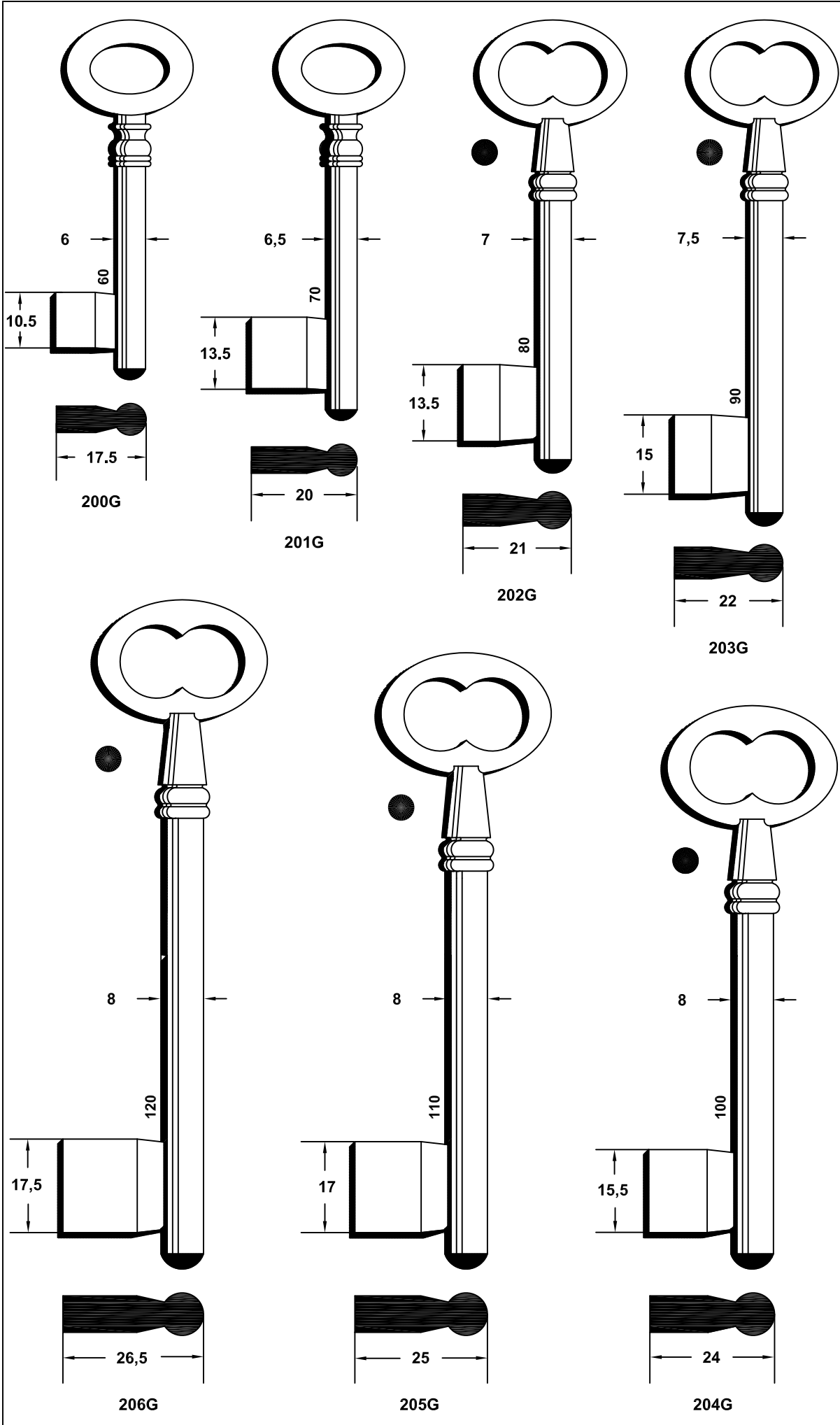


# **LLAVES DE GORJA ACERO DULCE**

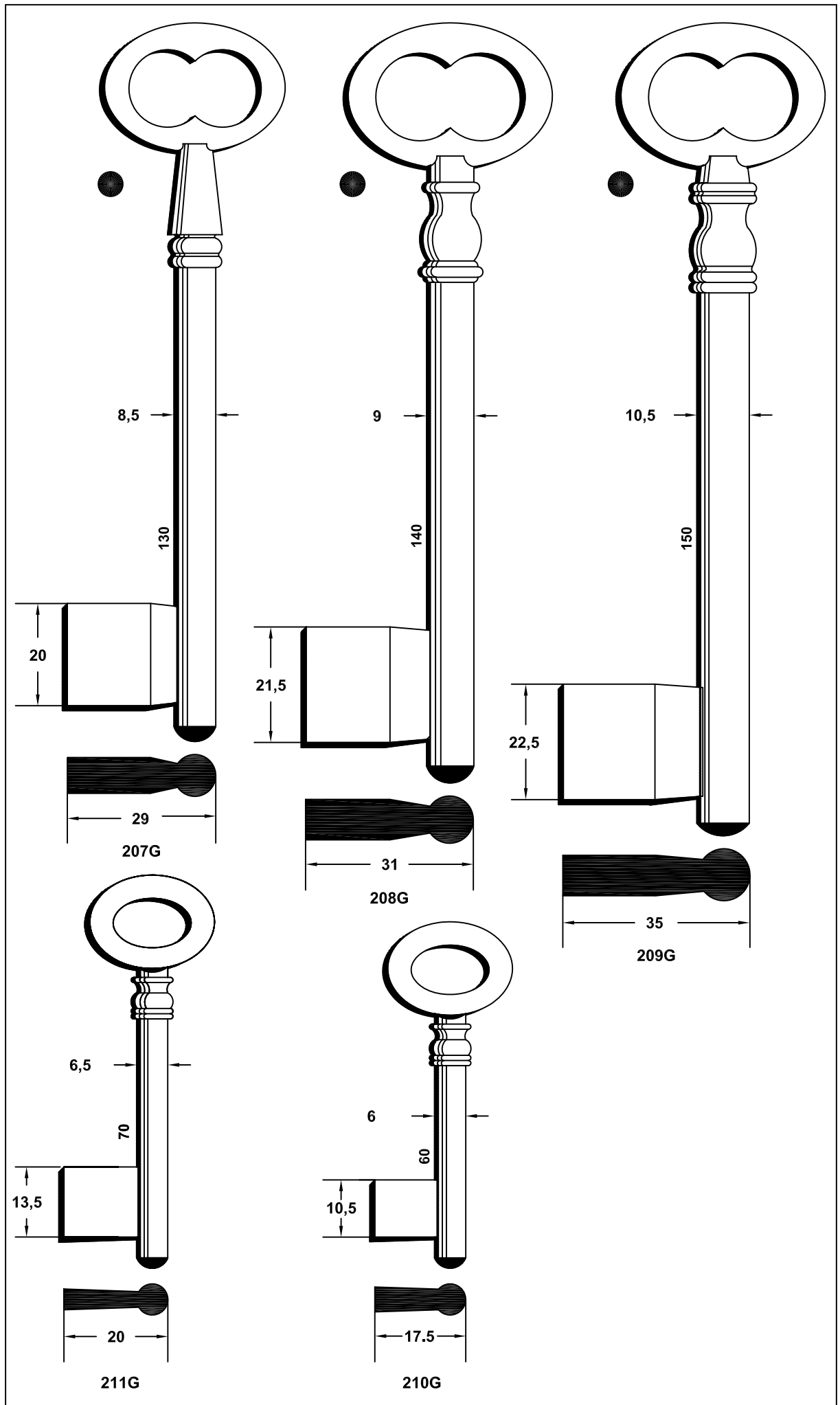
*ALTZAIRU GOZOZKO GORJA-GILTZA  
MILD STEEL BIT KEYS  
CLES A GORGES EN ACIER DOUX  
CHUBBSCHLÜSSEL AUS WEICHSTAHL*

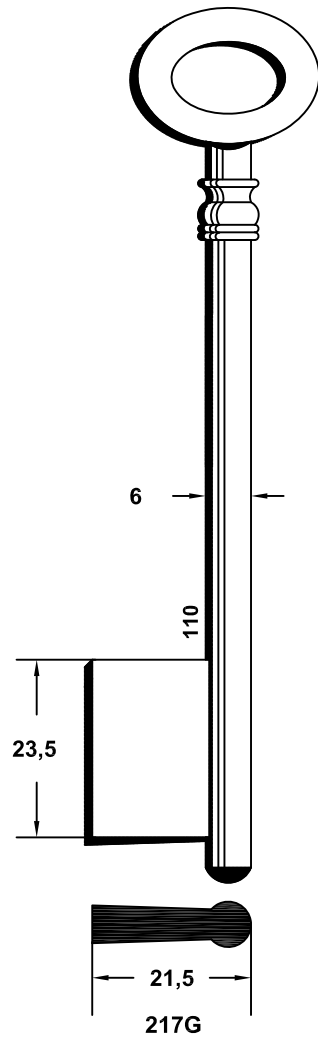
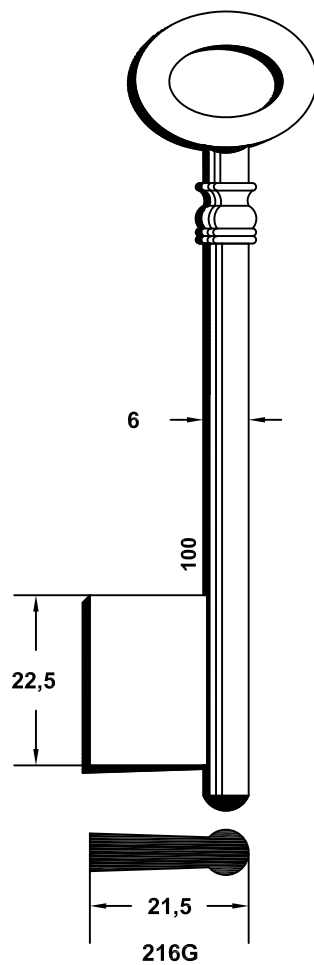
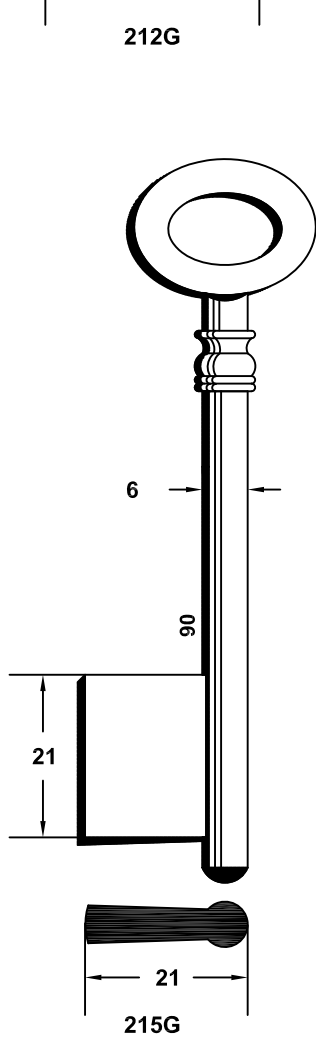
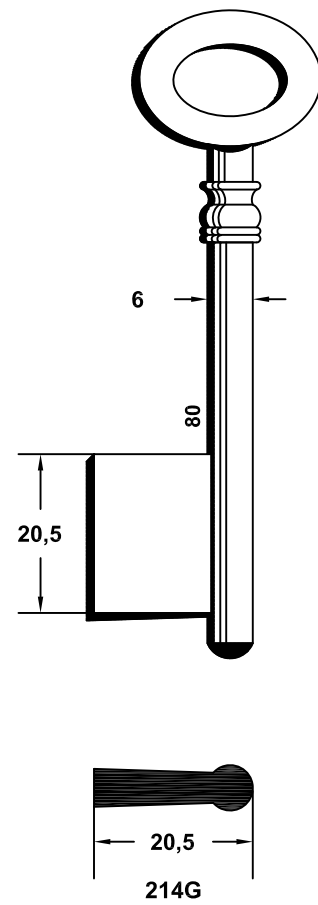
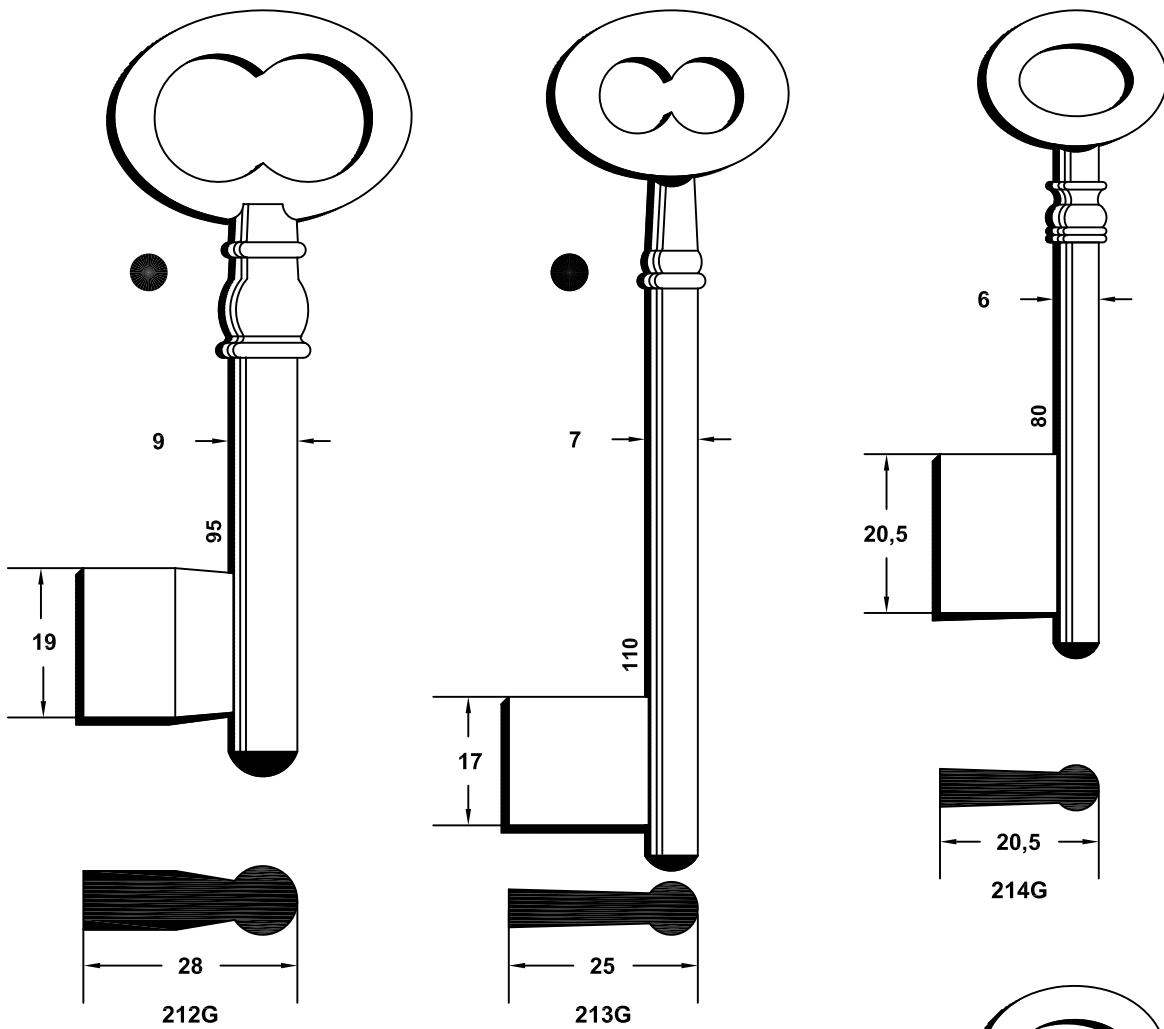


**THE KEY TO EXCELLENCE**  
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

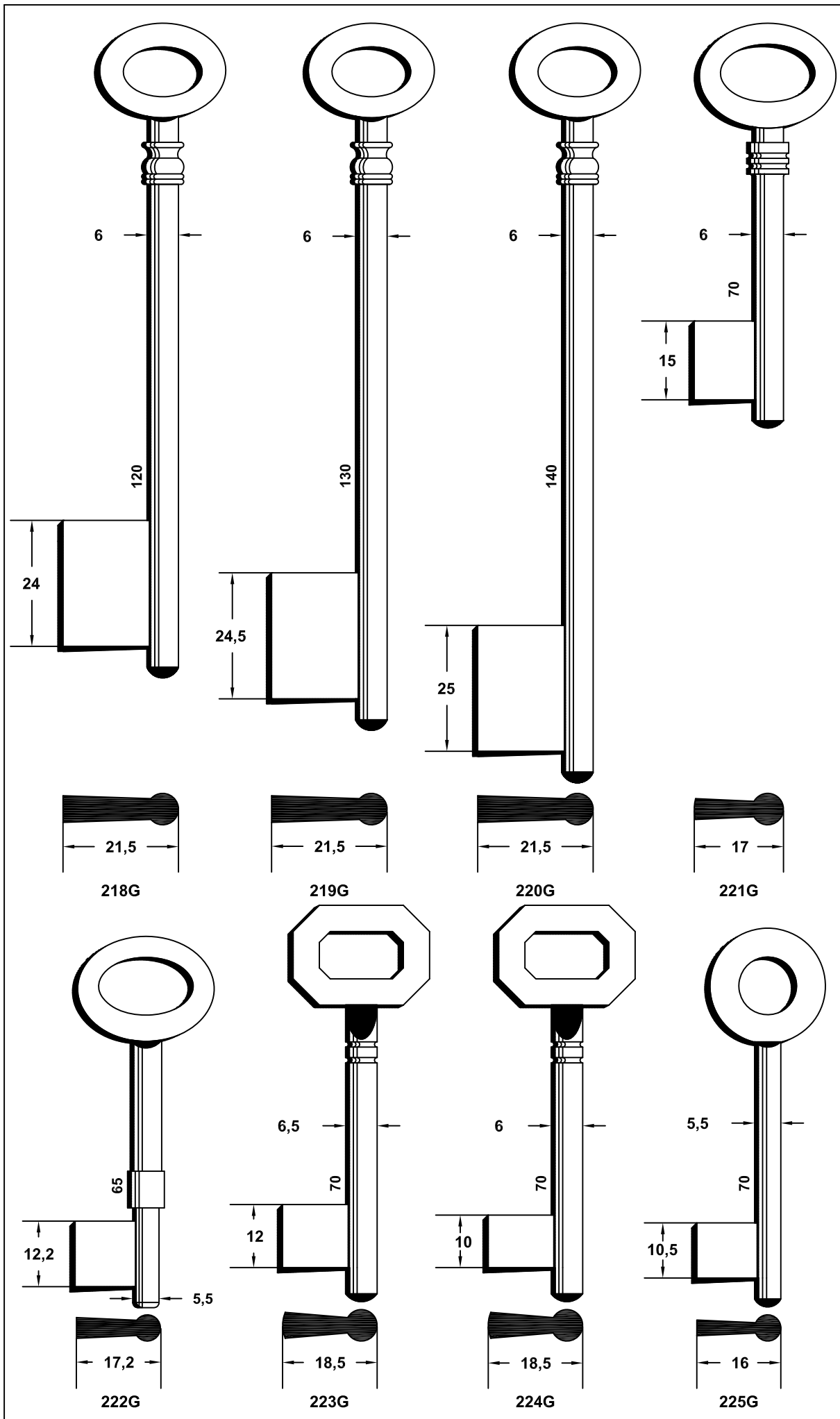


PARA-FOR:

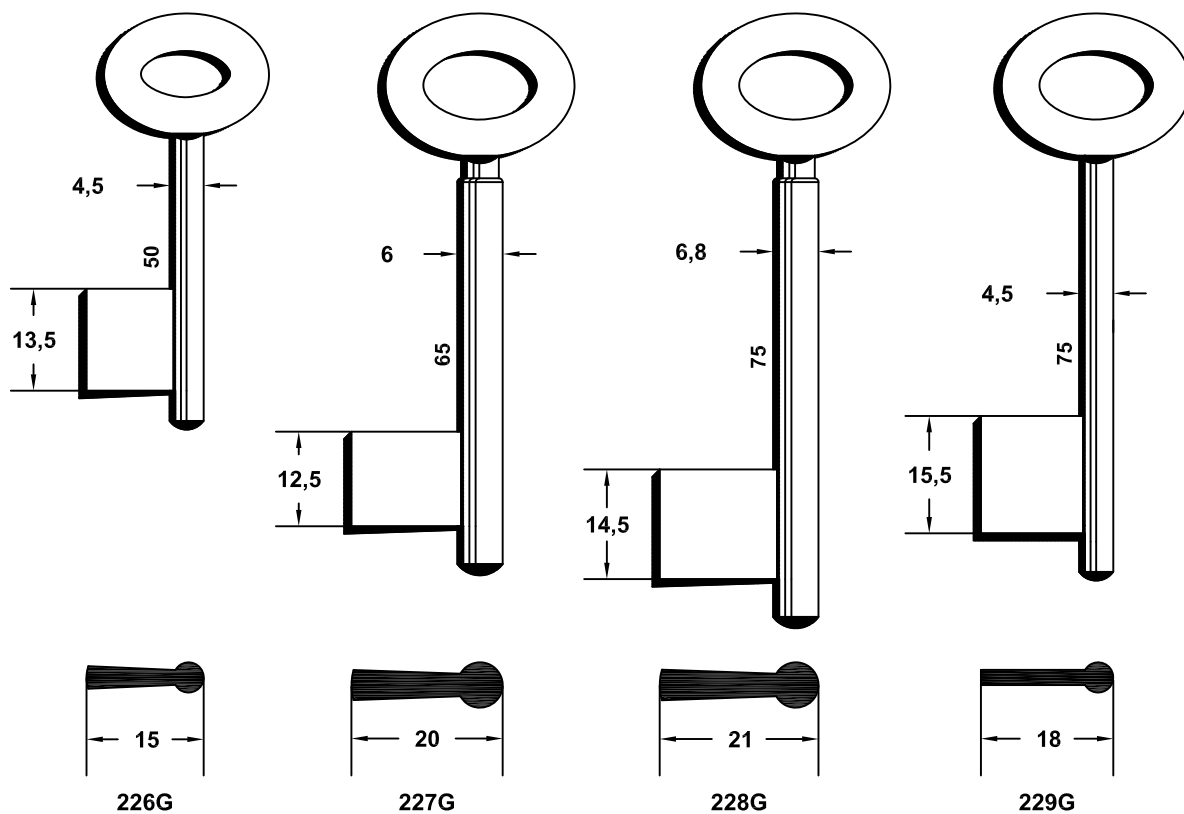




PARA-FOR:





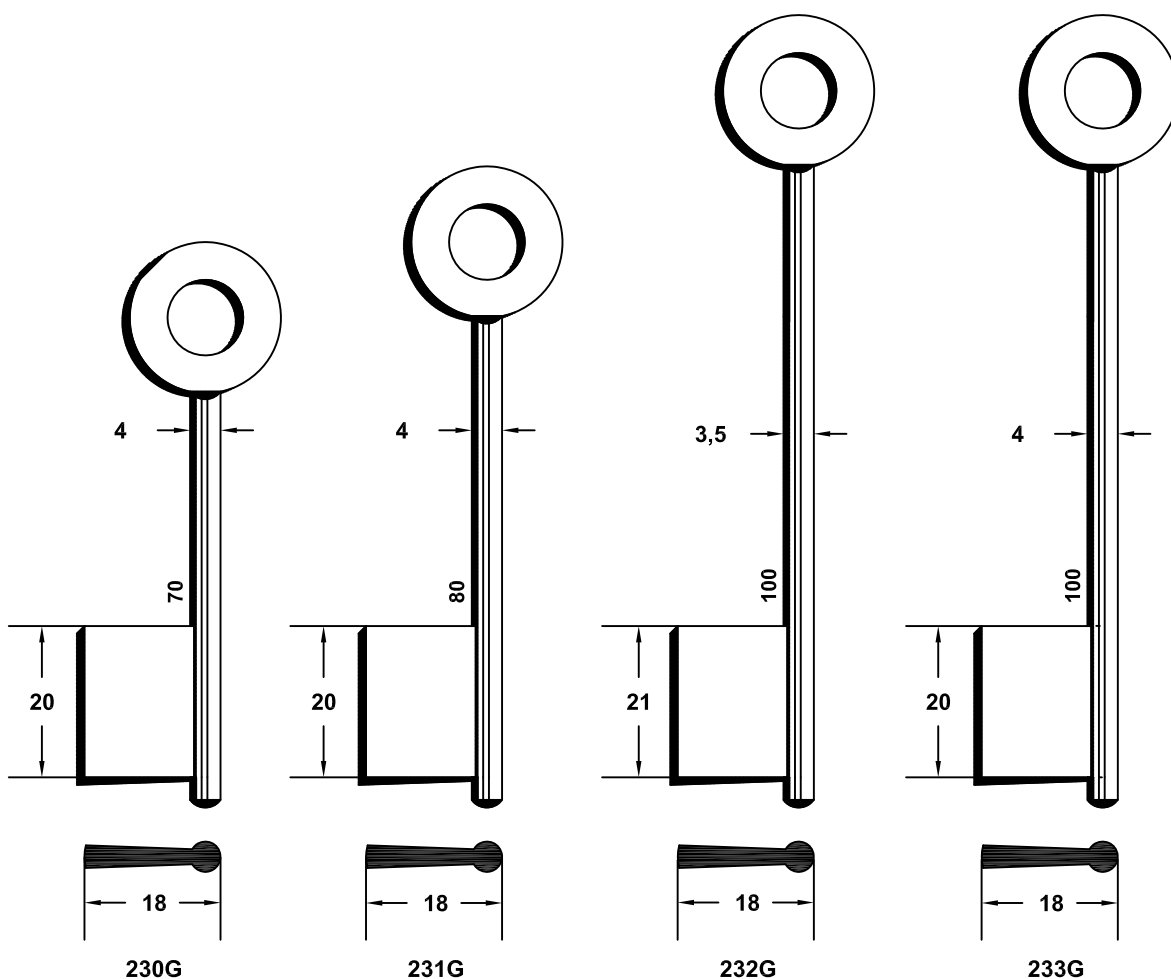


226G

227G

228G

229G



230G

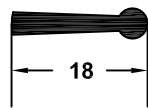
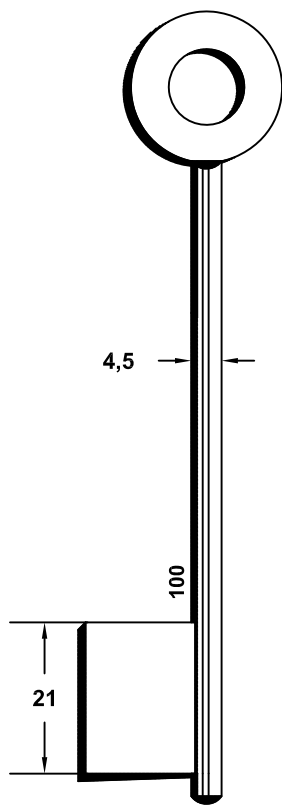
231G

232G

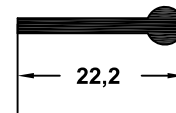
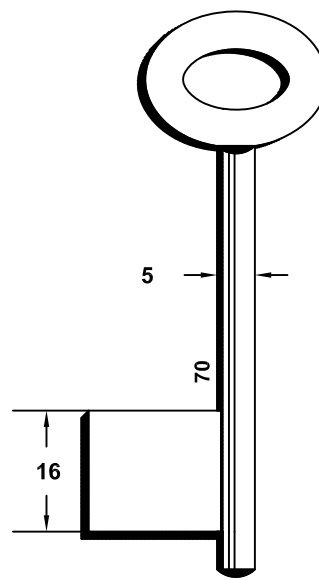
233G



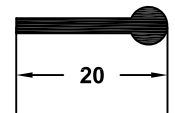
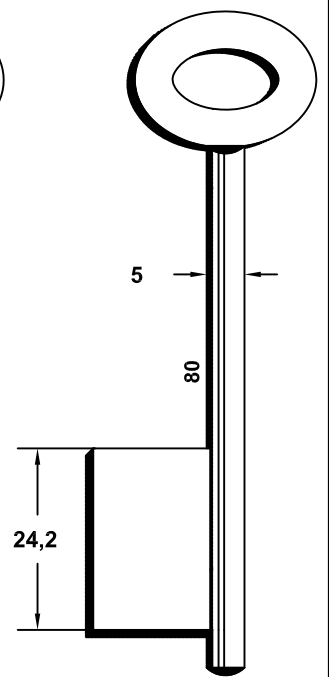
**PARA-FOR:**  
BOINAITI (I)



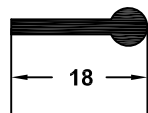
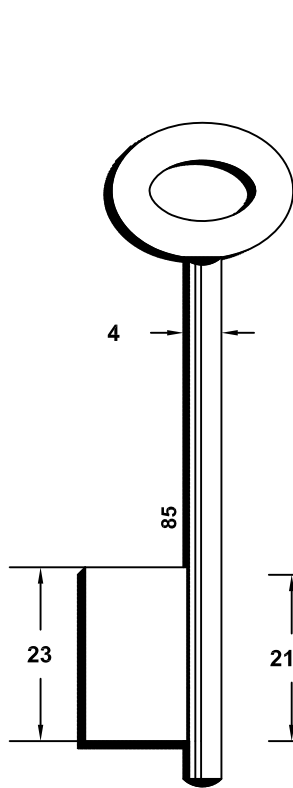
234G



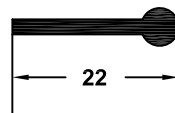
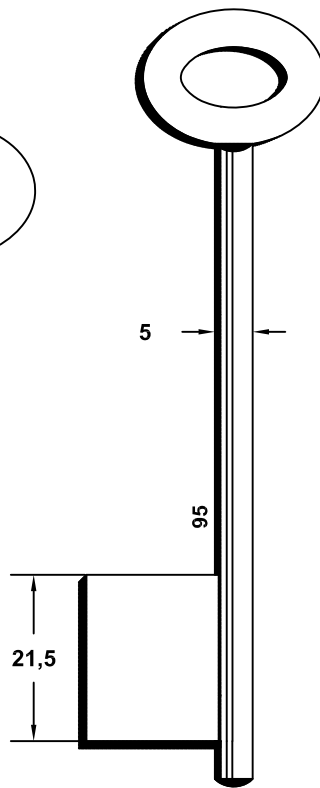
236G



237G

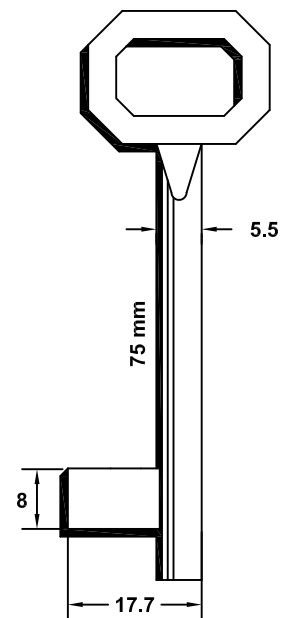


238G



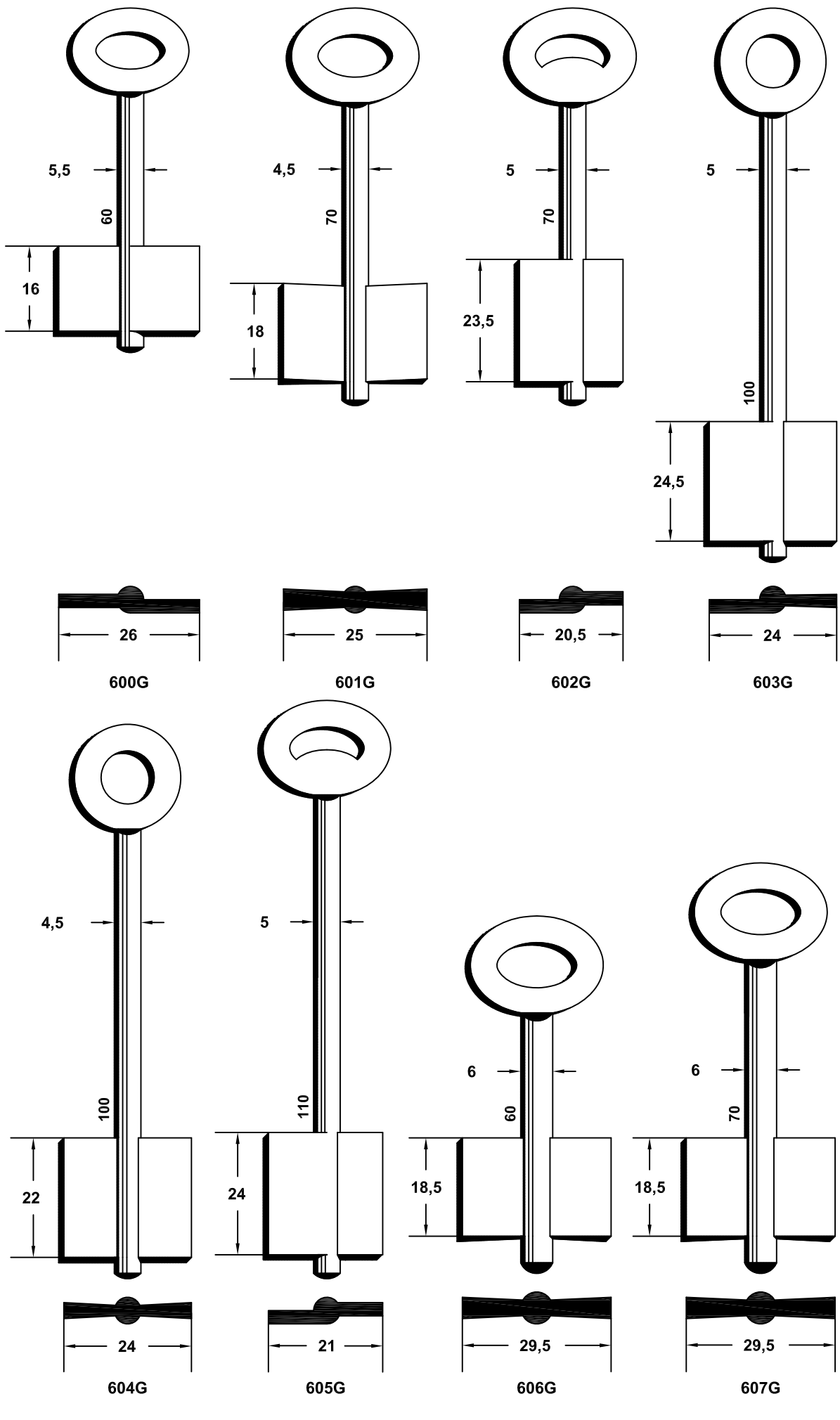
239G

**BOINAITI**

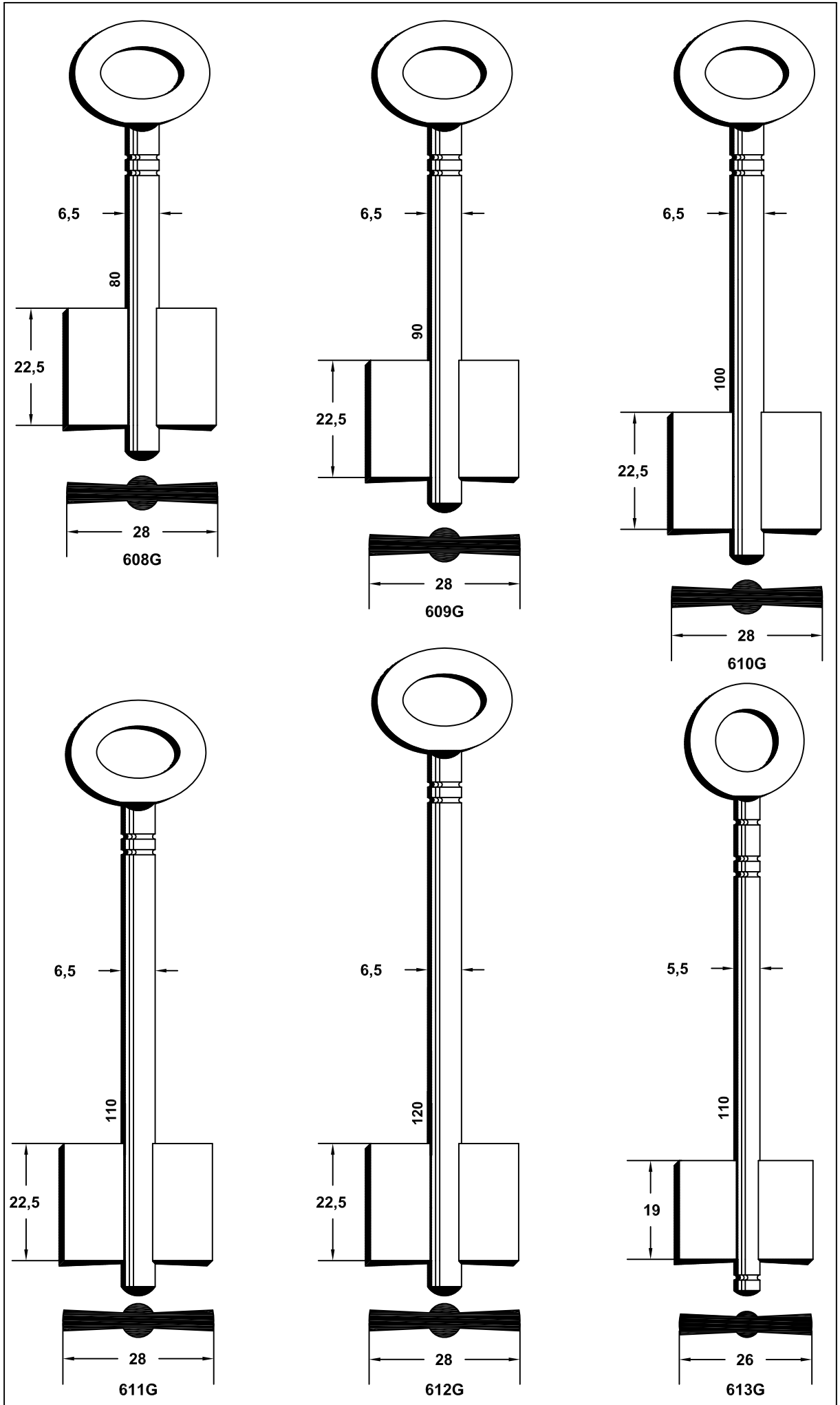


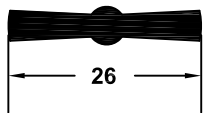
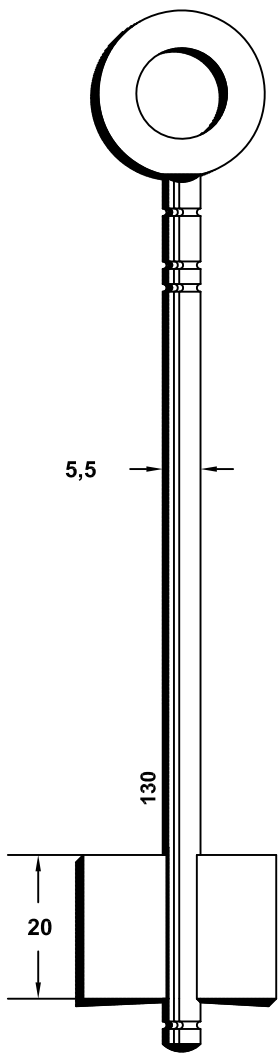
BON-3G



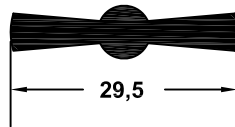
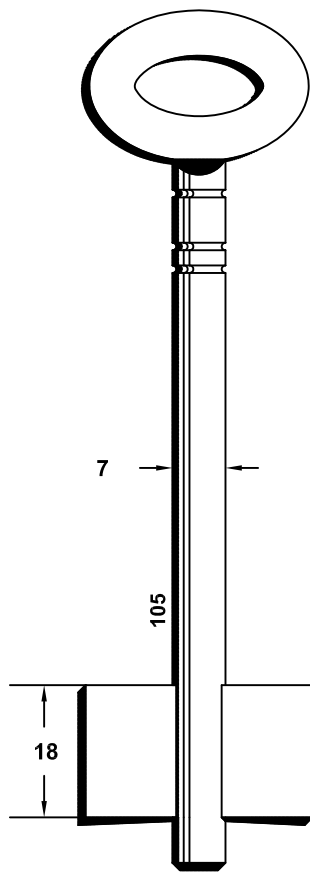


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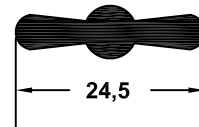
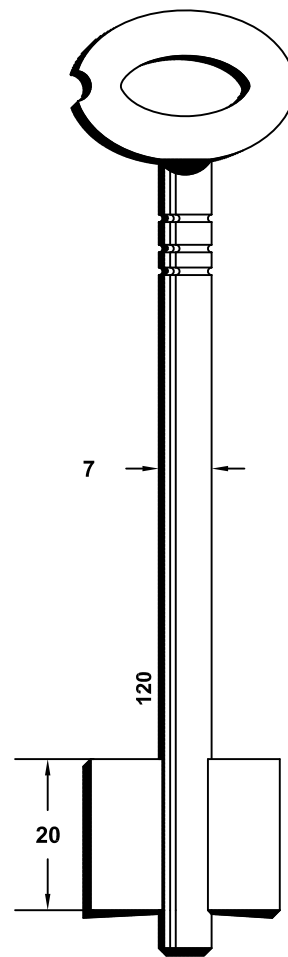




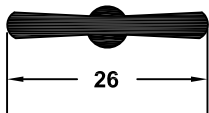
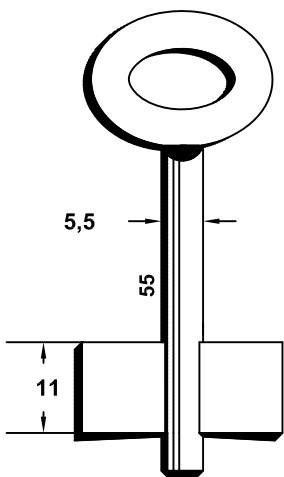
614G



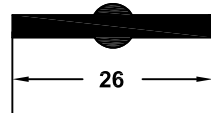
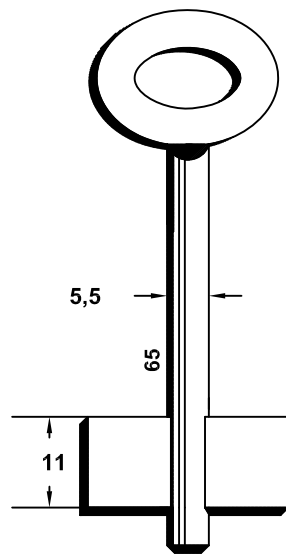
615G



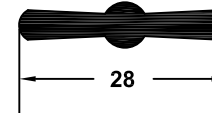
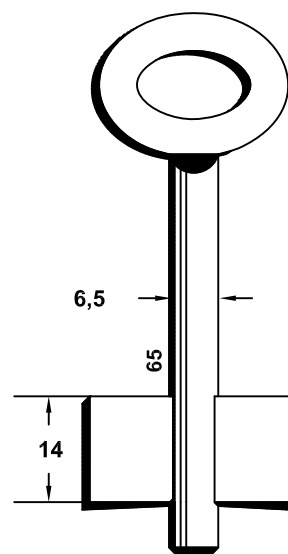
616G



618G



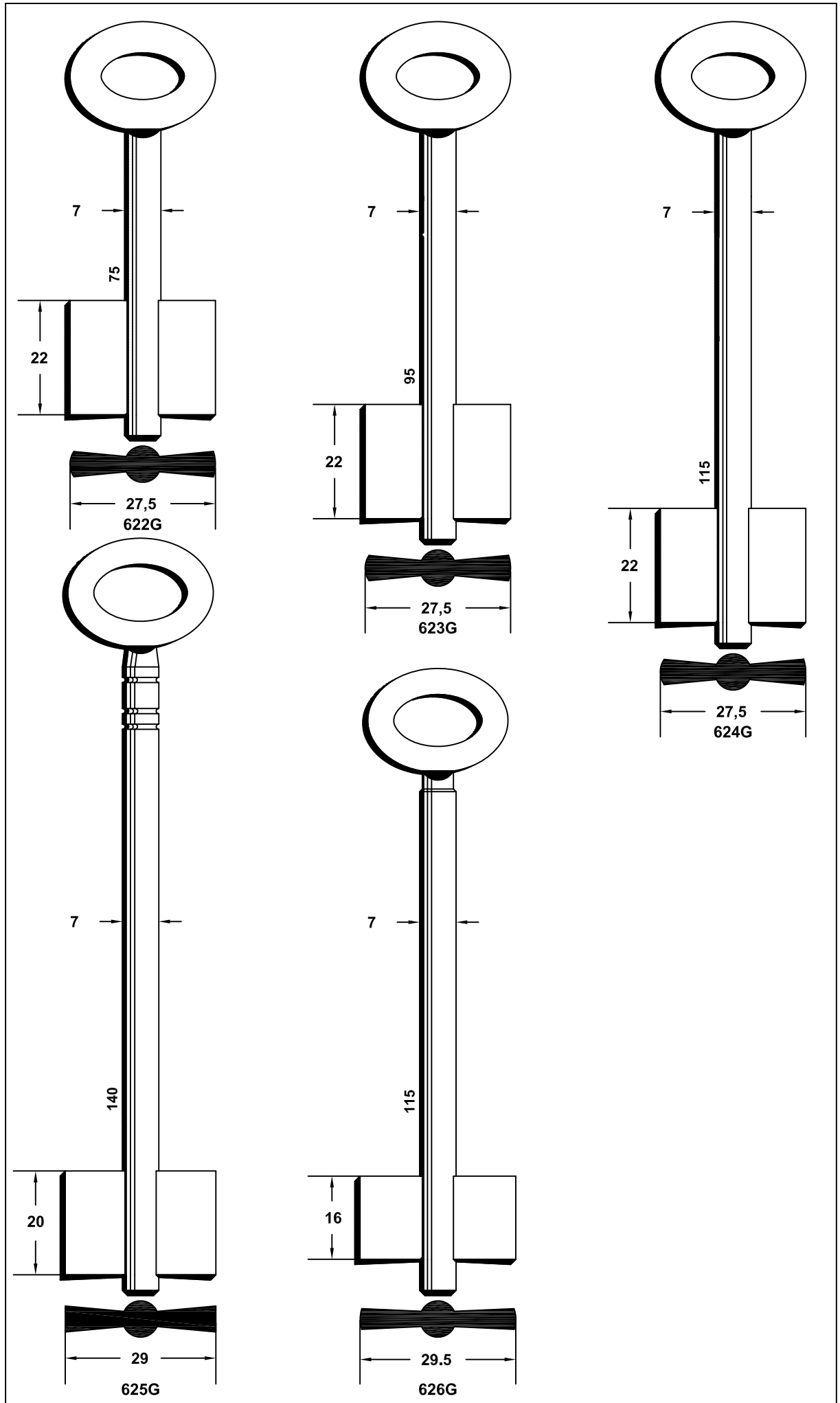
619G

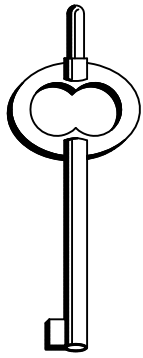


620G

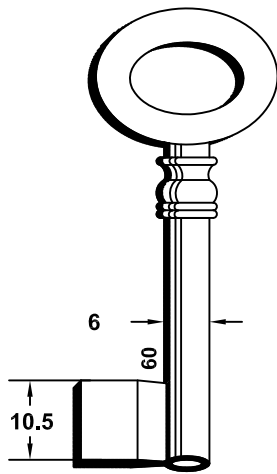


PARA-FOR:

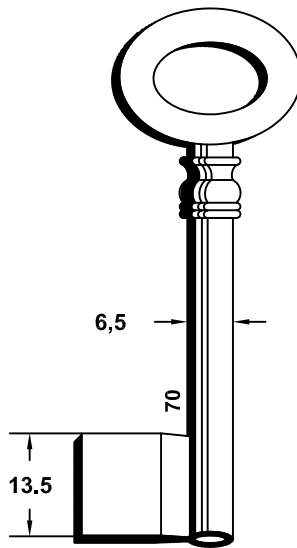




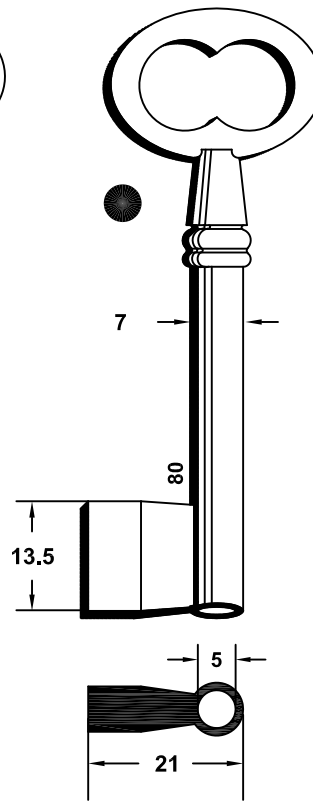
74G



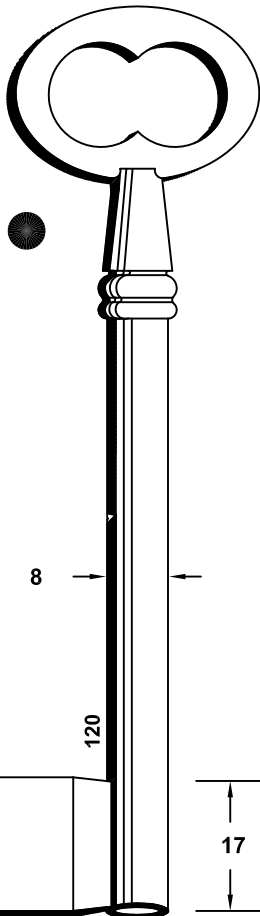
1200G



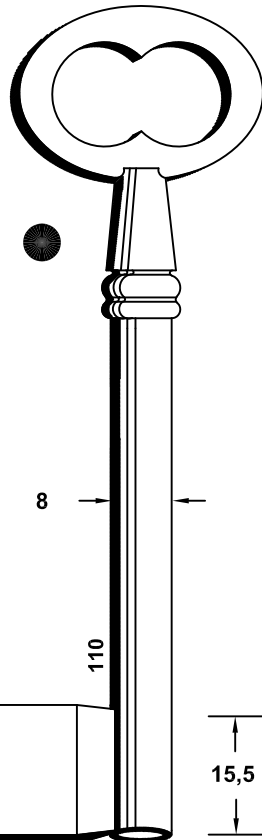
1201G



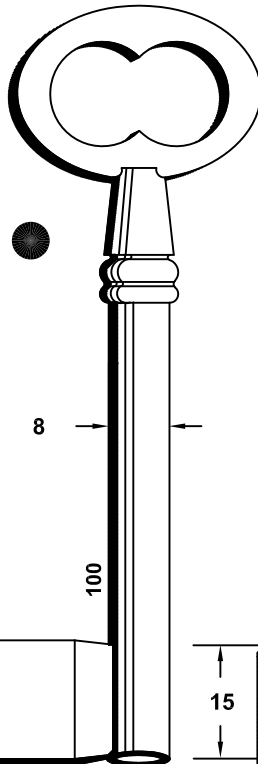
1202G



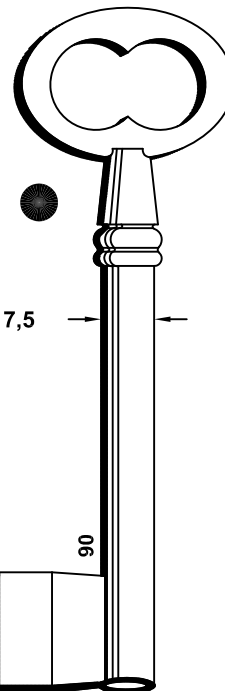
1206G



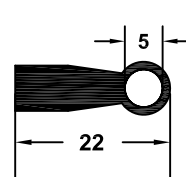
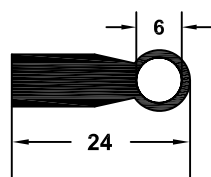
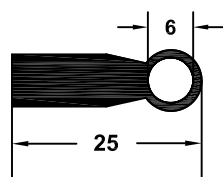
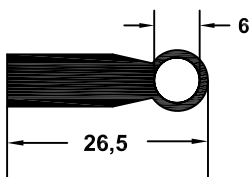
1205G



1204G

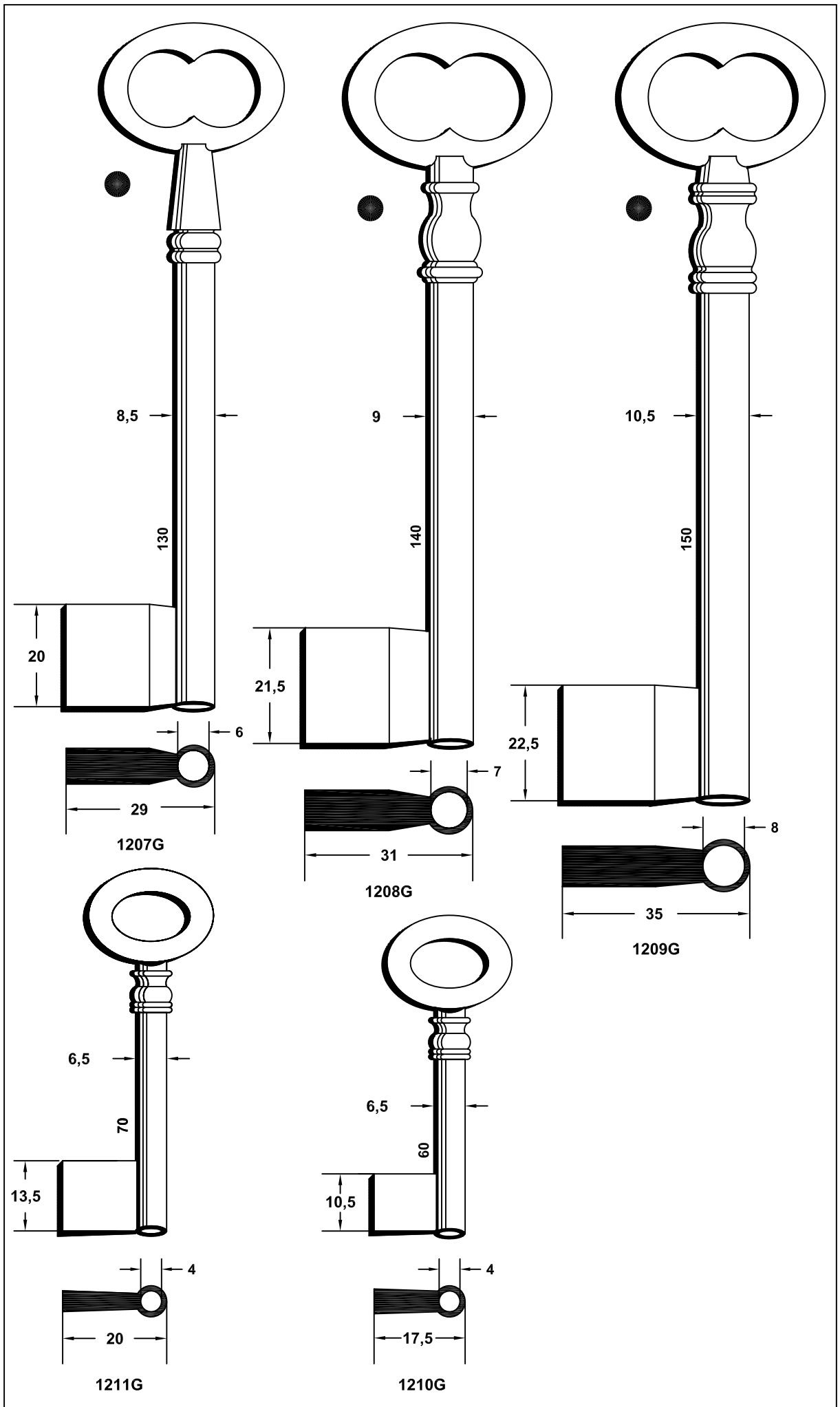


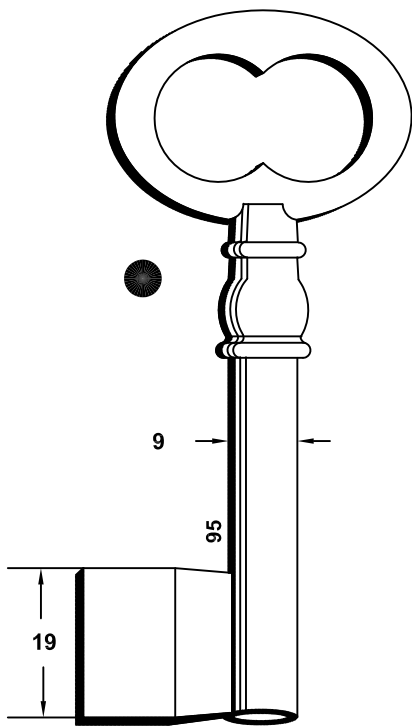
1203G



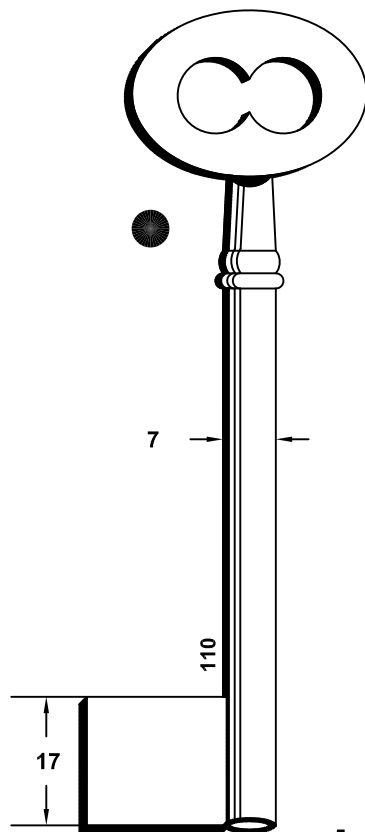


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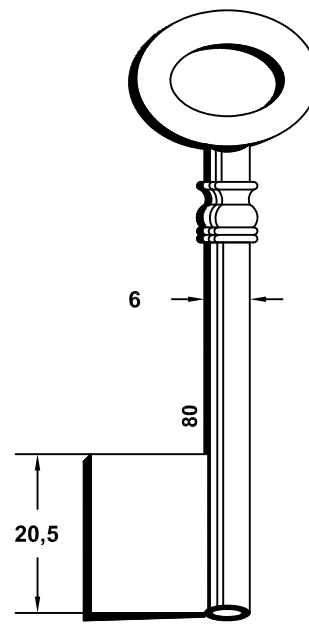




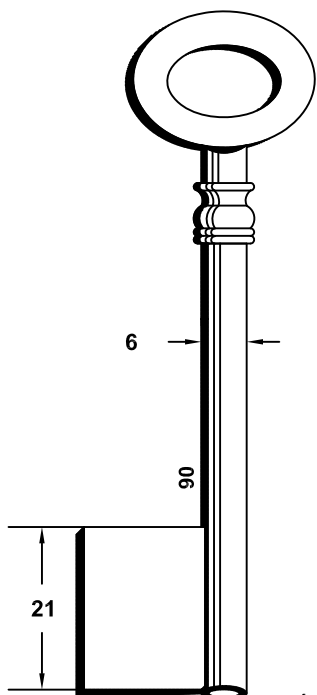
1212G



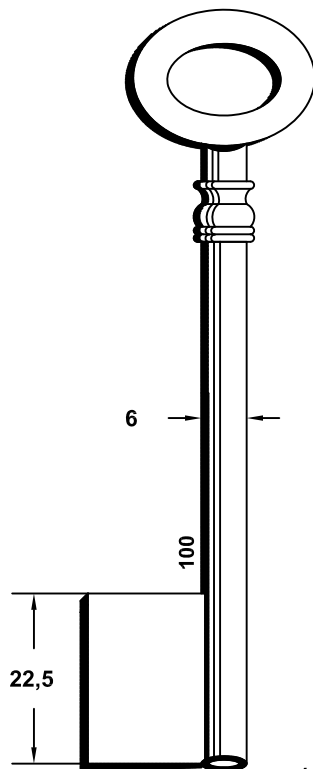
1213G



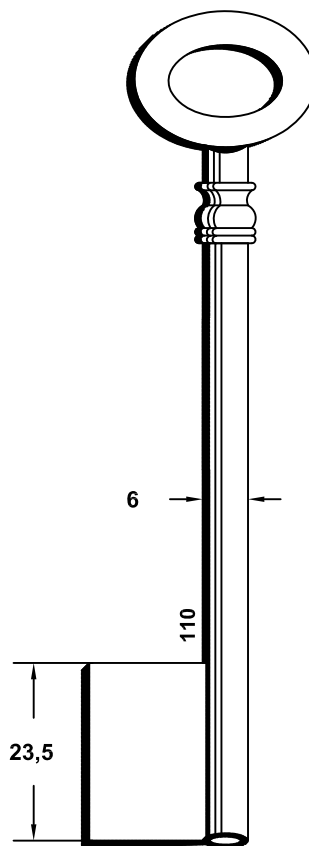
1214G



1215G



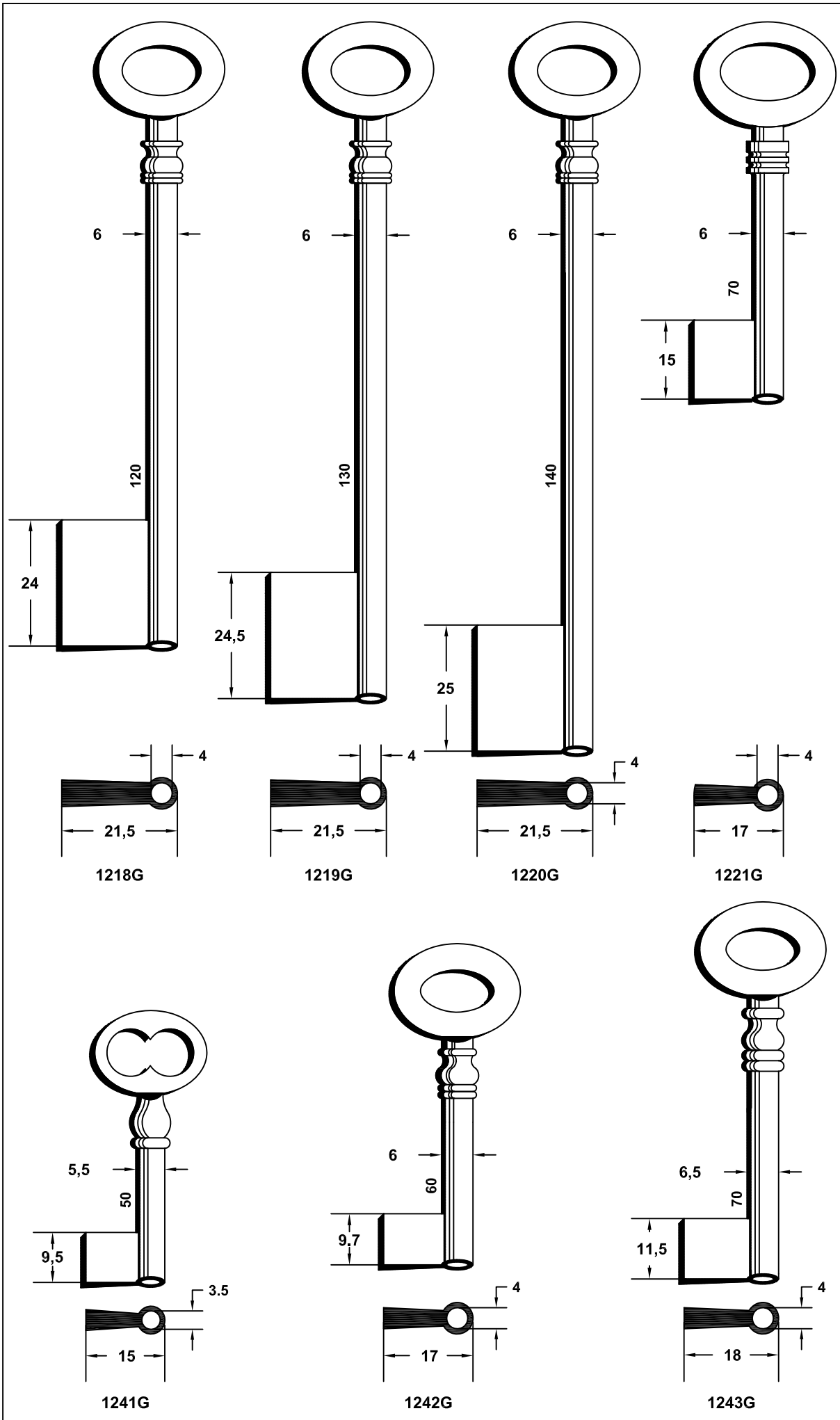
1216G

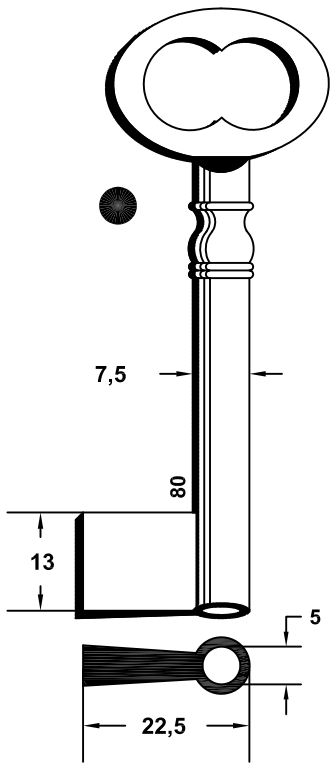


1217G

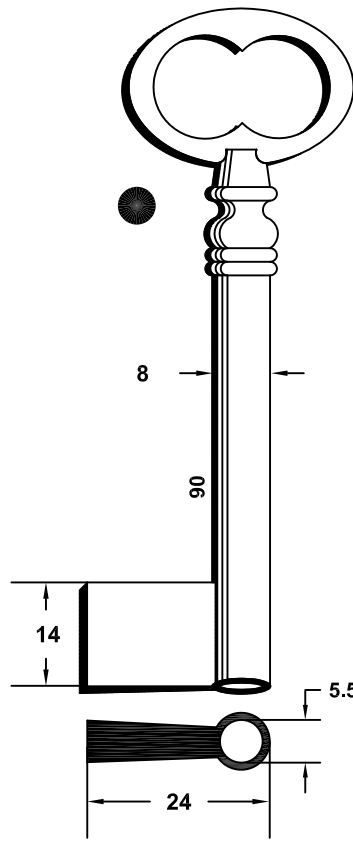


PARA-FOR:

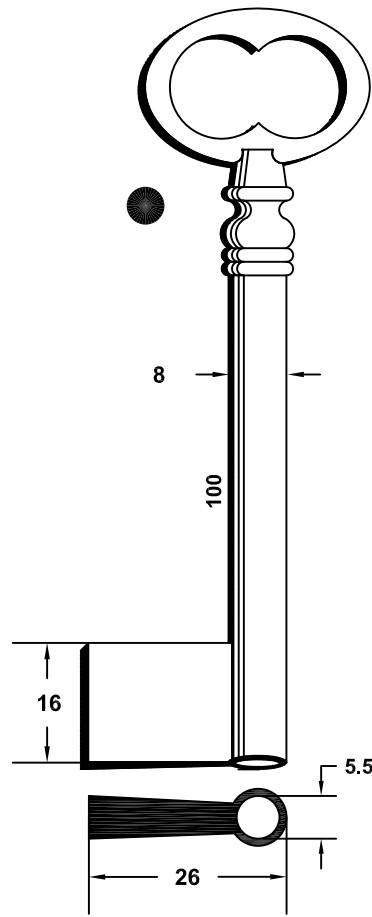




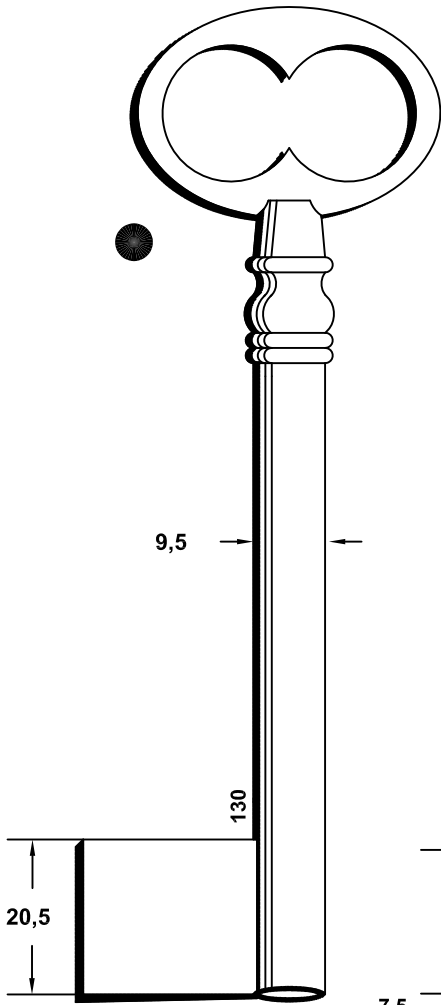
1244G



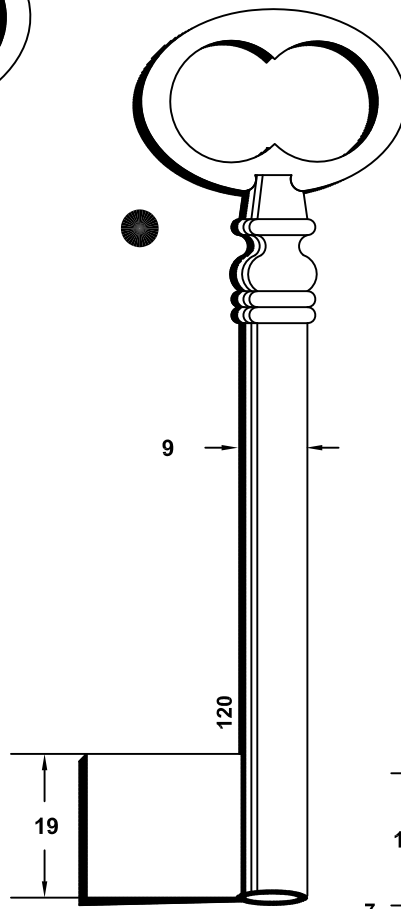
1245G



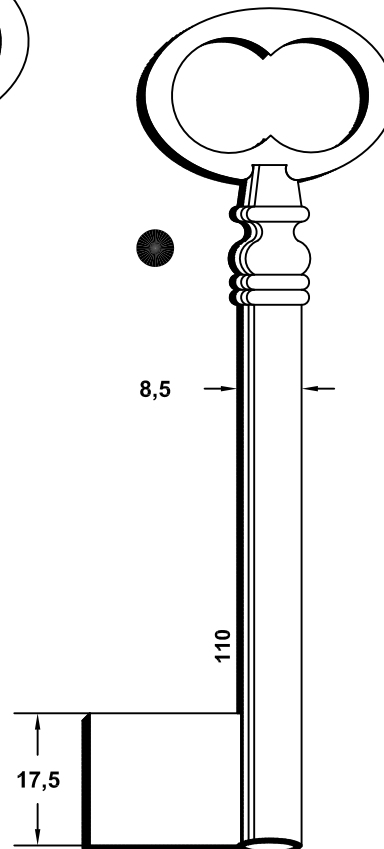
1246G



1249G



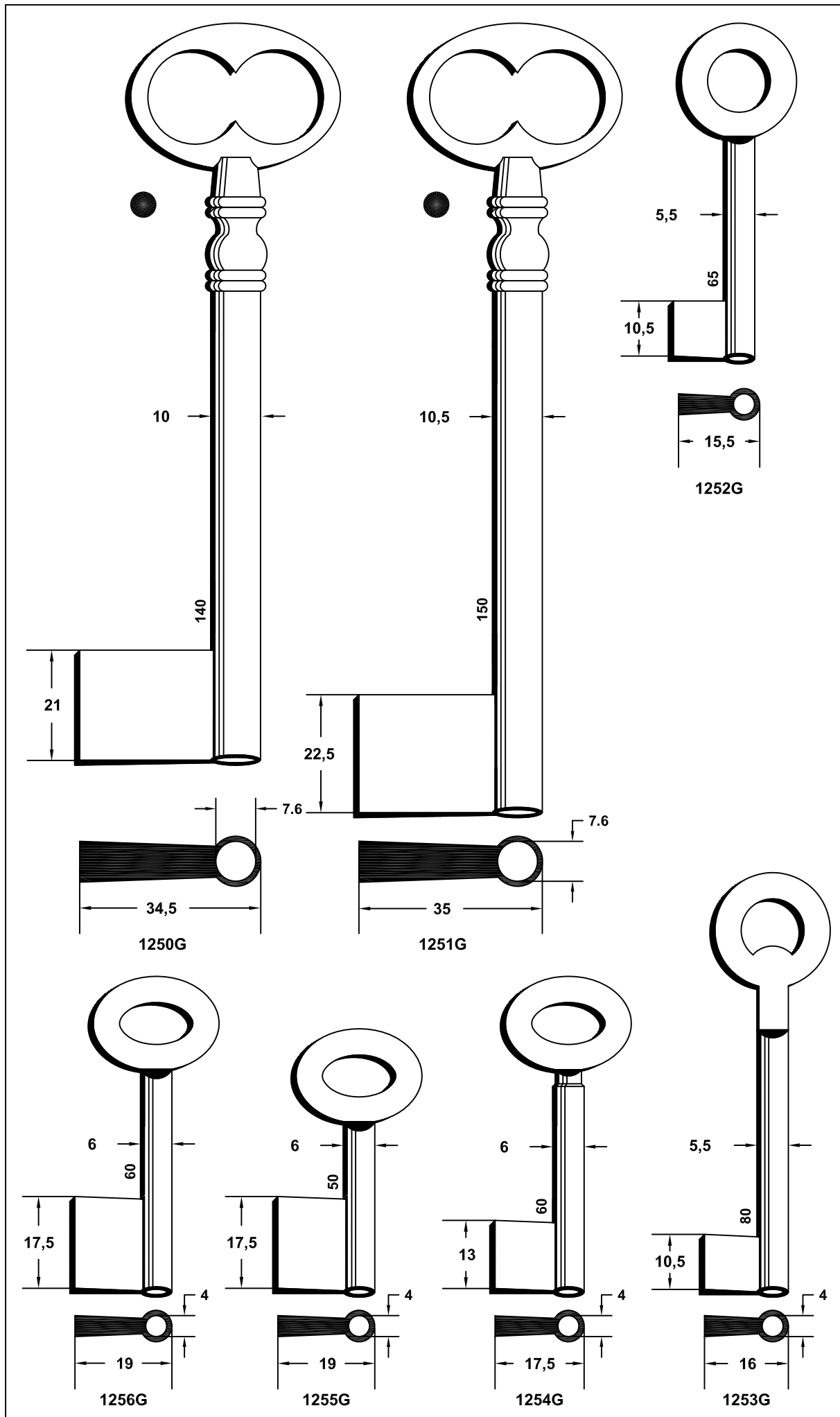
1248G

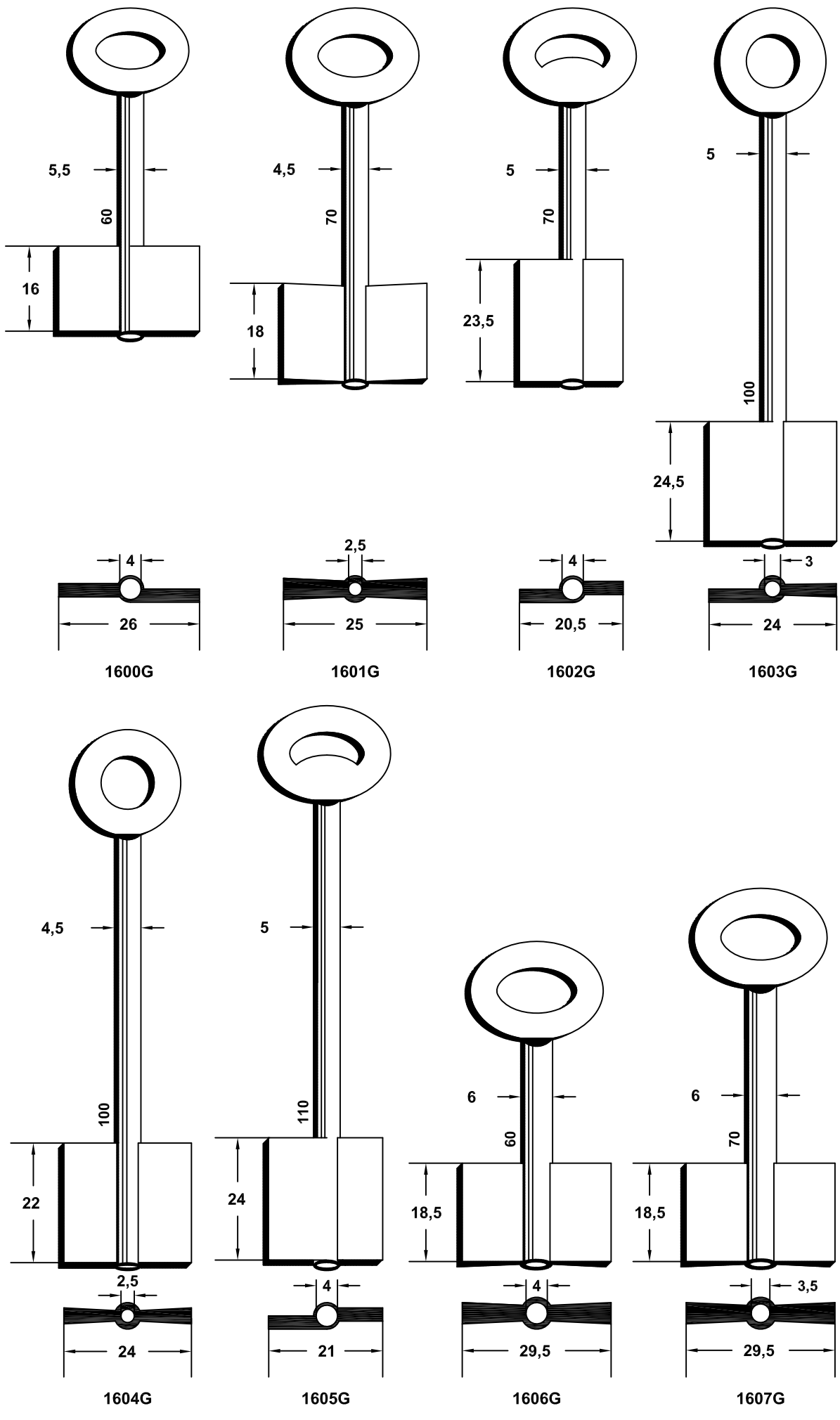


1247G

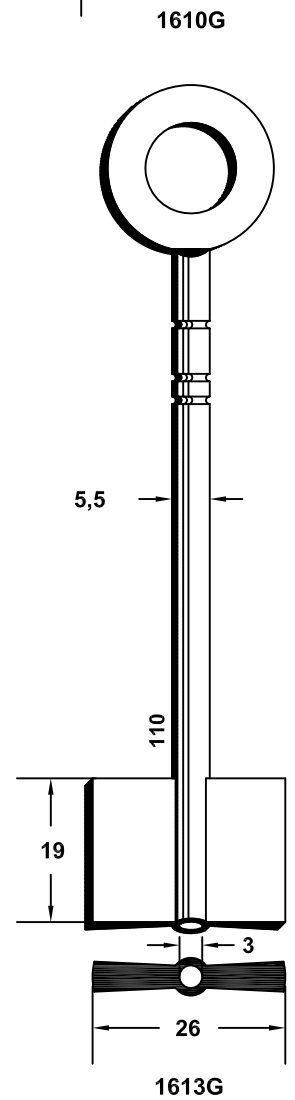
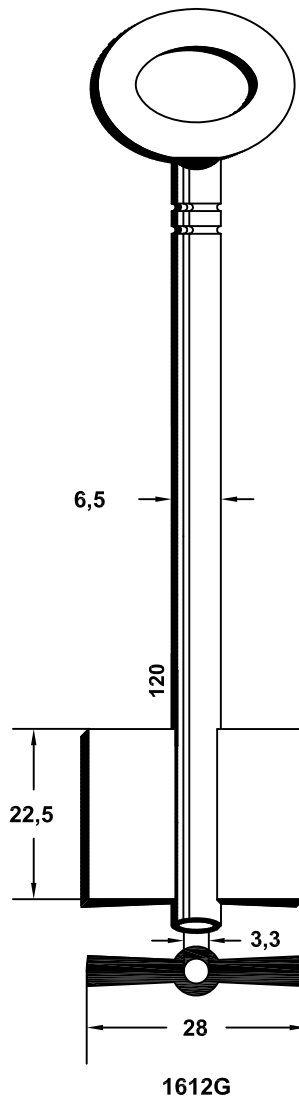
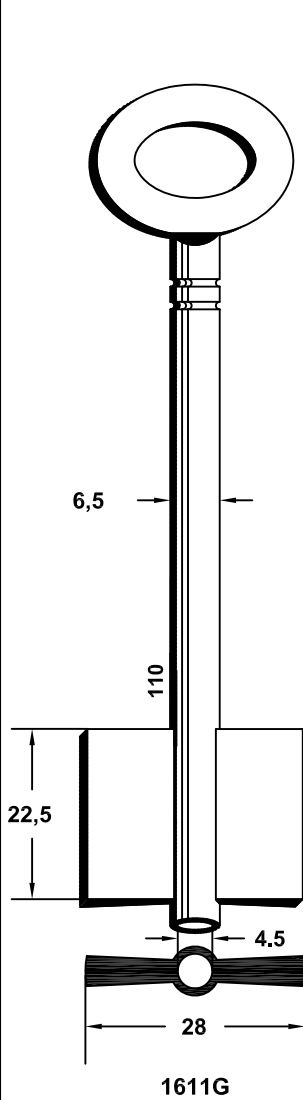
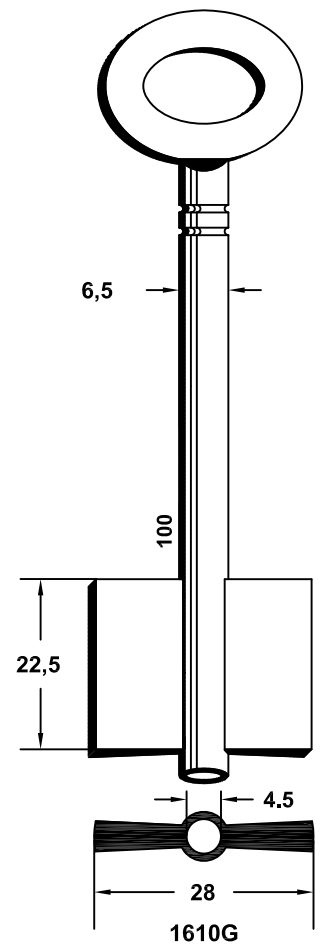
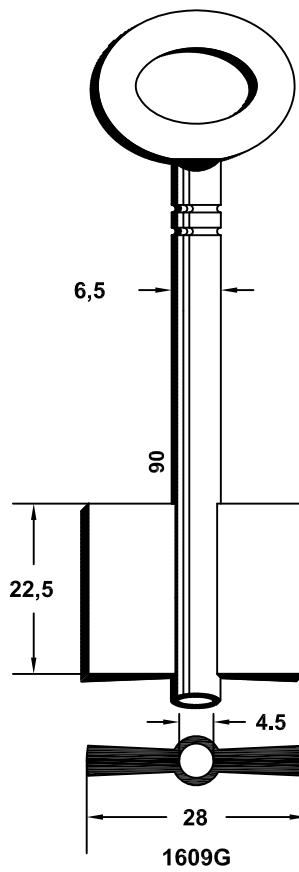
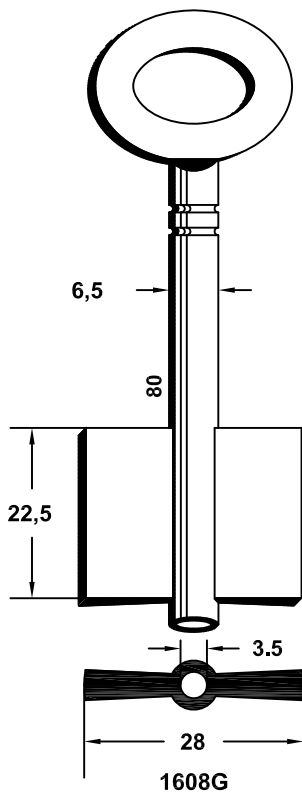


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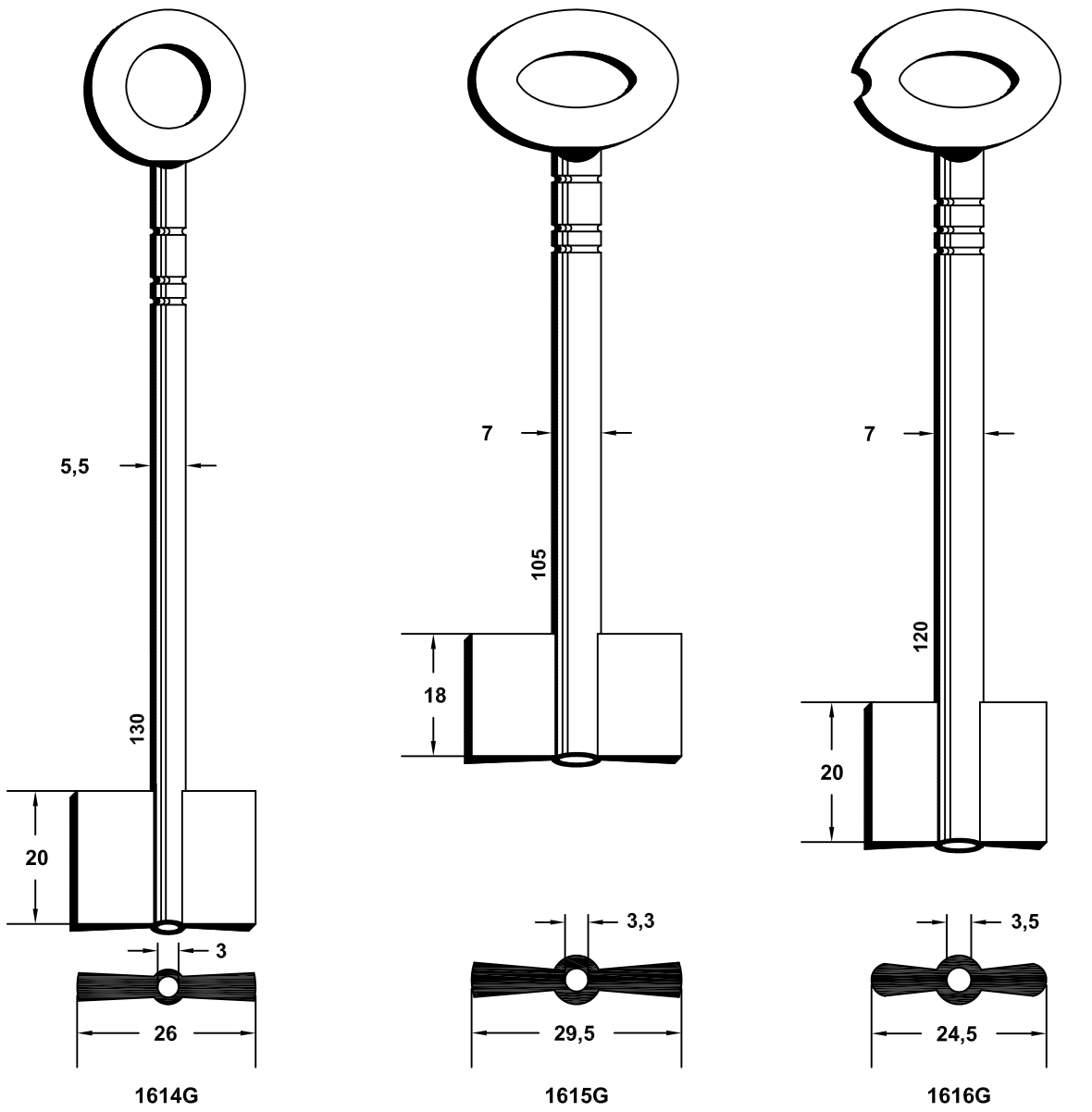




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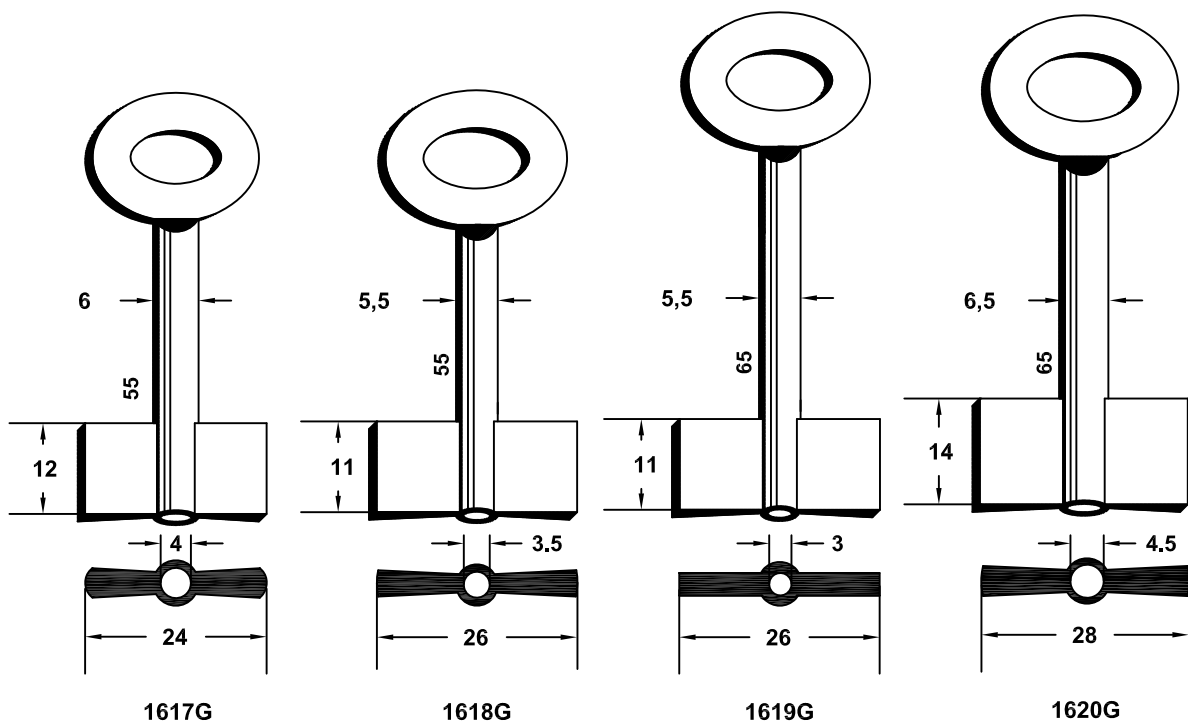




1614G

1615G

1616G



1617G

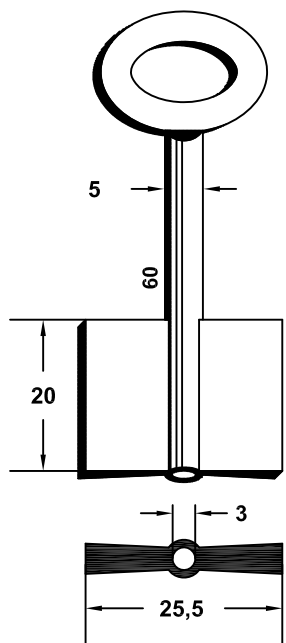
1618G

1619G

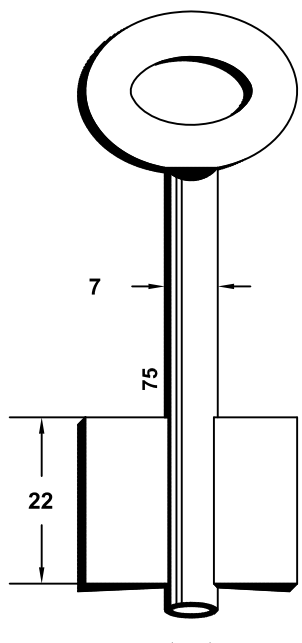
1620G



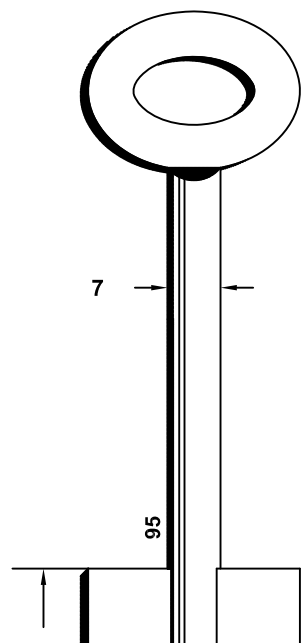
PARA-FOR:



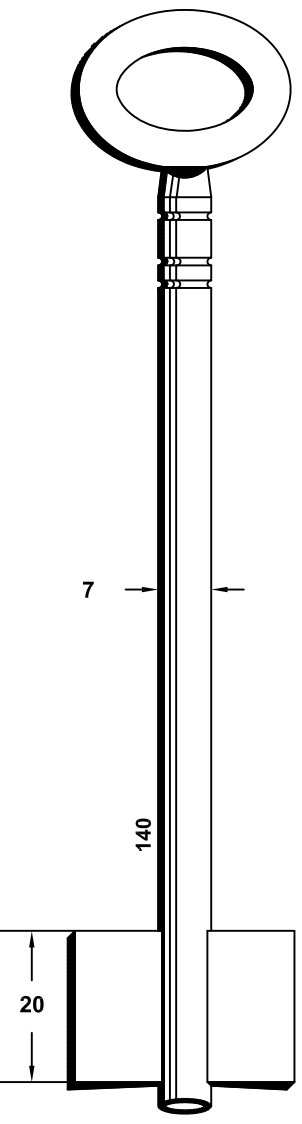
1621G



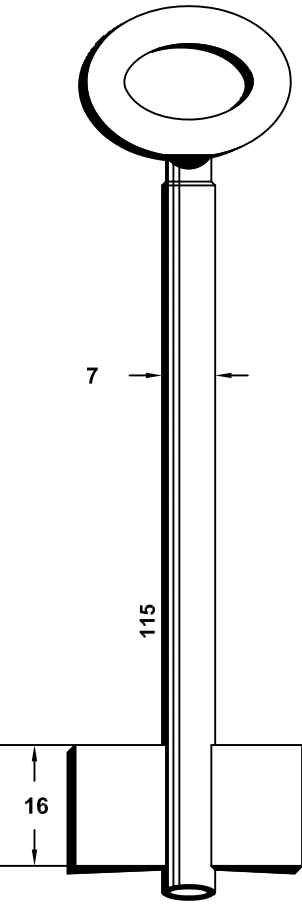
1622G



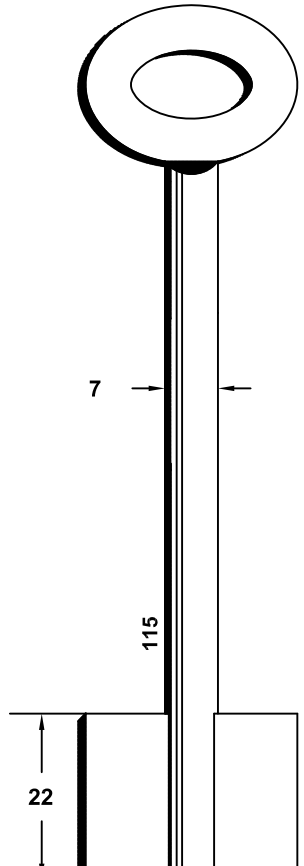
1623G



1625G



1626G



1624G



# **LLAVES DE GORJA LATÓN**

*LETOIZKO GORJA GILTZAK*

*BRASS BIT KEYS*

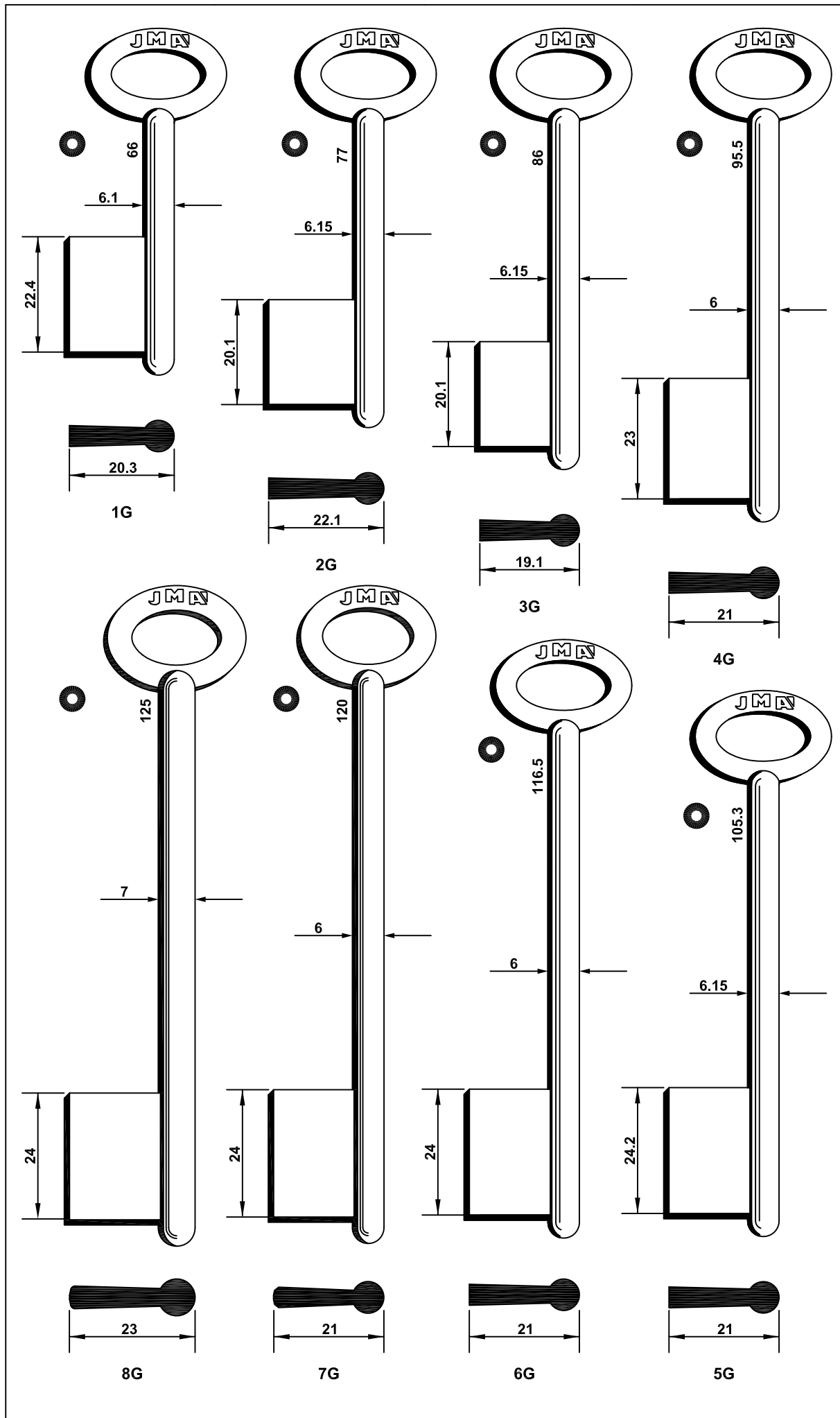
*CLES A GORGES EN LAITON*

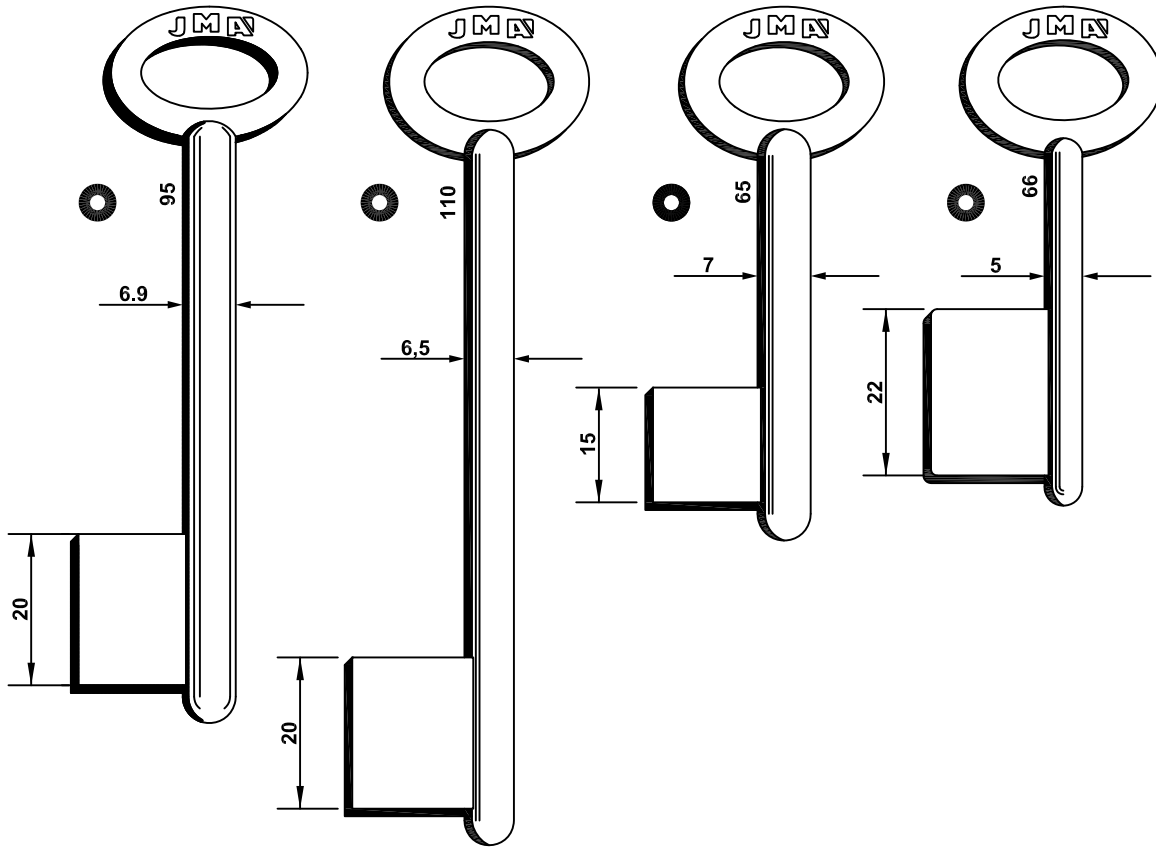
*CHUBBSCHLÜSSEL AUS MESSING*



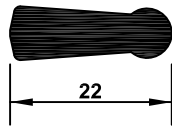
**THE KEY TO EXCELLENCE**  
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

PARA-FOR:

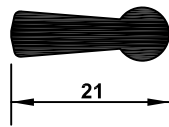




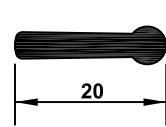
11G



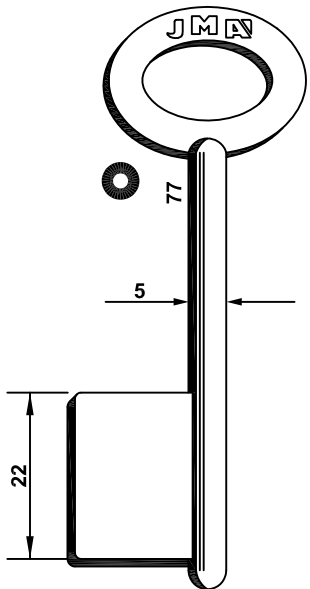
12G



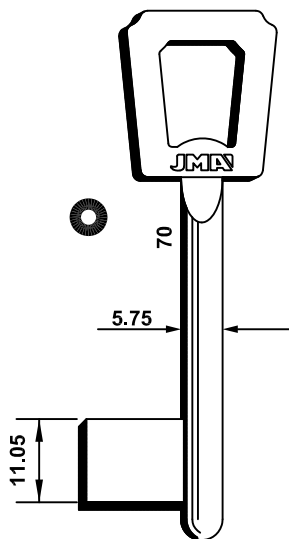
13G



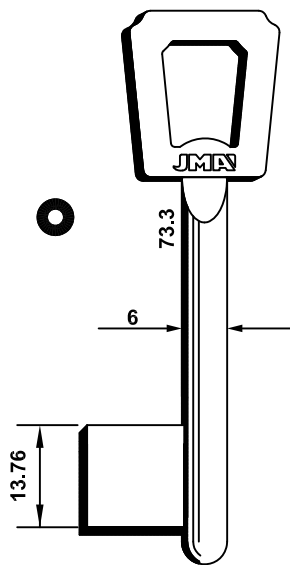
14G



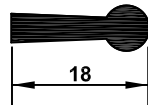
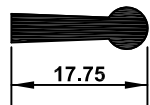
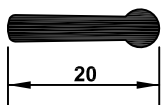
15G



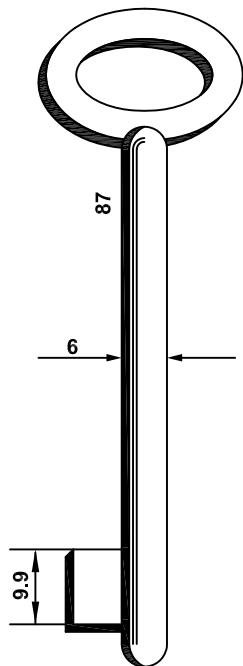
16G



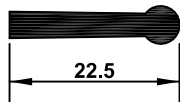
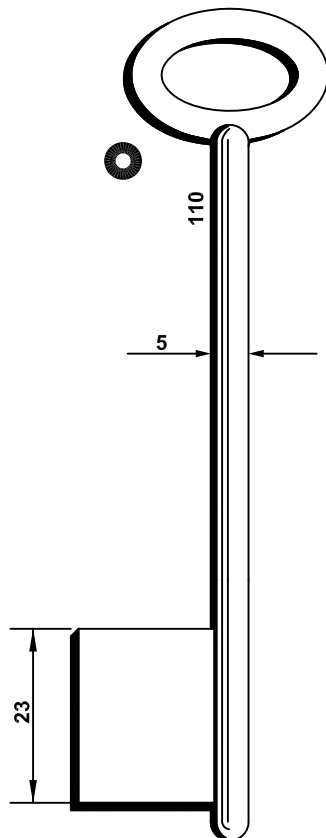
17G



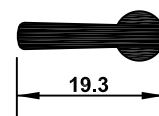
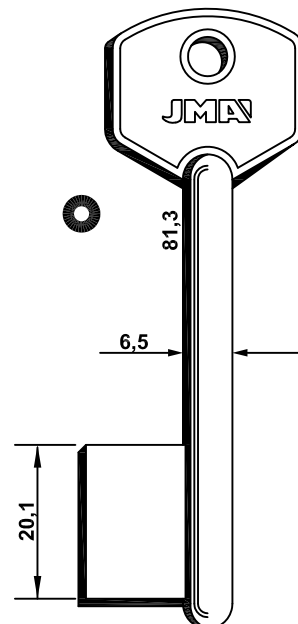
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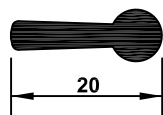
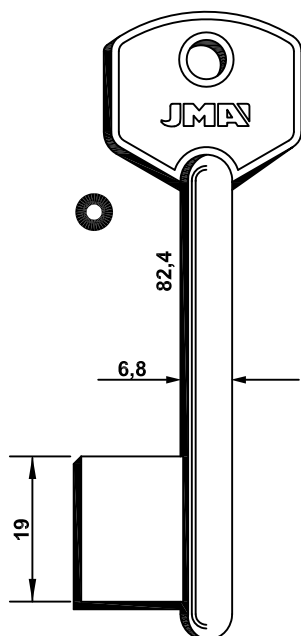
19G



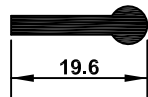
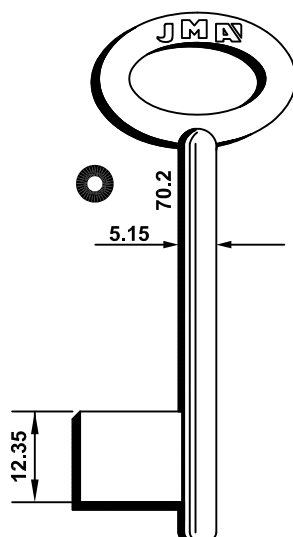
21G



23G

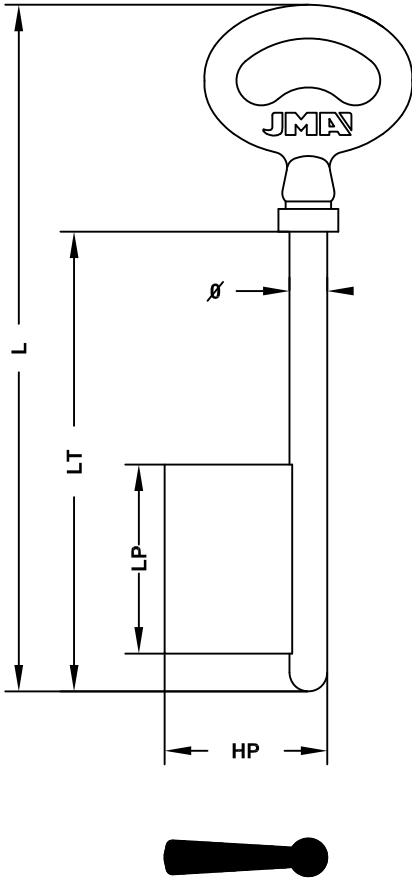


24G

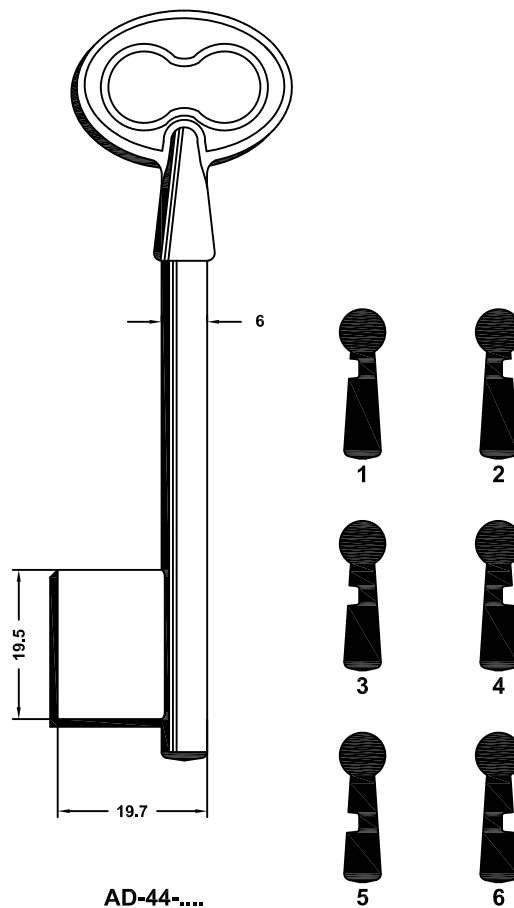
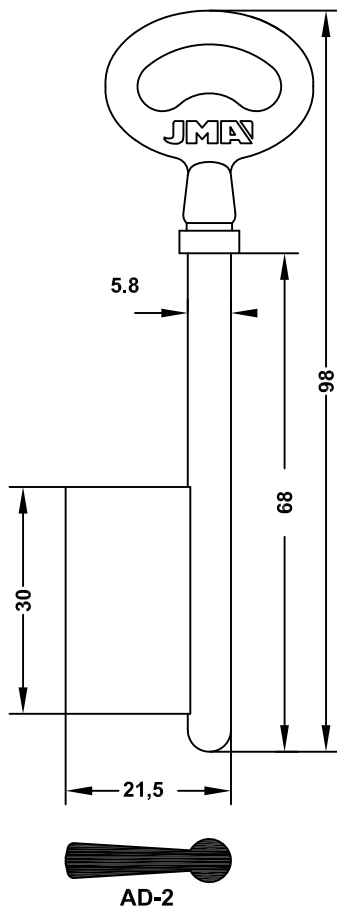


25G

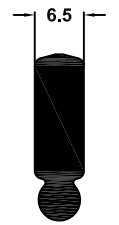




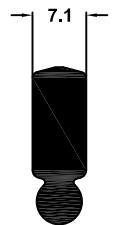
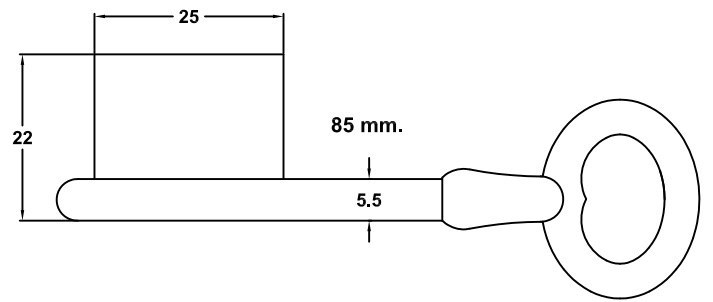
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AD-4	5	95	65	25	21,5
AD-5	5	100	70	25	21,5
AD-16	5	110	80	30	21,5
AD-17	5	120	89	35	21,5
AD-6	5,5	80	59	25	22
AD-7	5,5	95	64	25	22
AD-18	5,5	95	64	30	22
AD-8	5,5	100	70	25	21,5
AD-19	5,5	110	80	30	22
AD-20	5,5	120	89	35	22
AD-1	5,8	75	43	18	14
AD-9	5,8	80	50	25	19
AD-21	5,8	95	65	30	22
AD-10	6	90	59	25	22
AD-11	6	95	65	25	22
AD-12	6	100	70	25	22
AD-23	6	110	80	30	22
AD-24	6	120	88	35	22
AD-25	6	140	108	35	22
AD-26	6,5	95	65	30	23
AD-13	6,5	100	70	25	22
AD-29	6,5	100	70	30	23
AD-27	6,5	110	80	30	23
AD-28	6,5	120	90	35	23



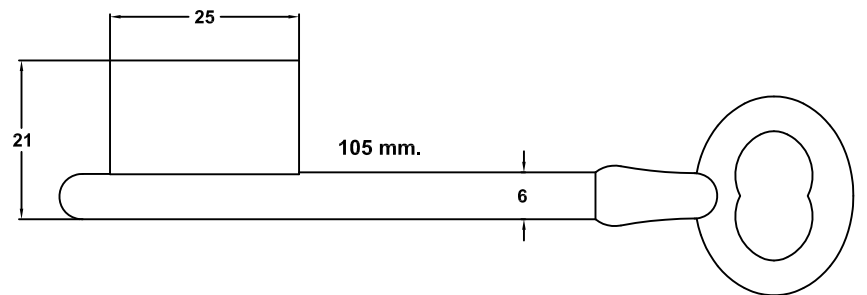
**PARA-FOR:**



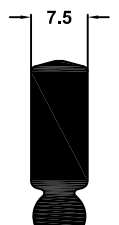
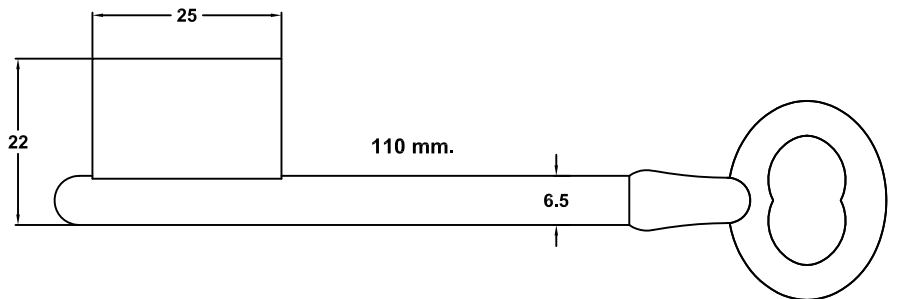
**ADPLE-11**



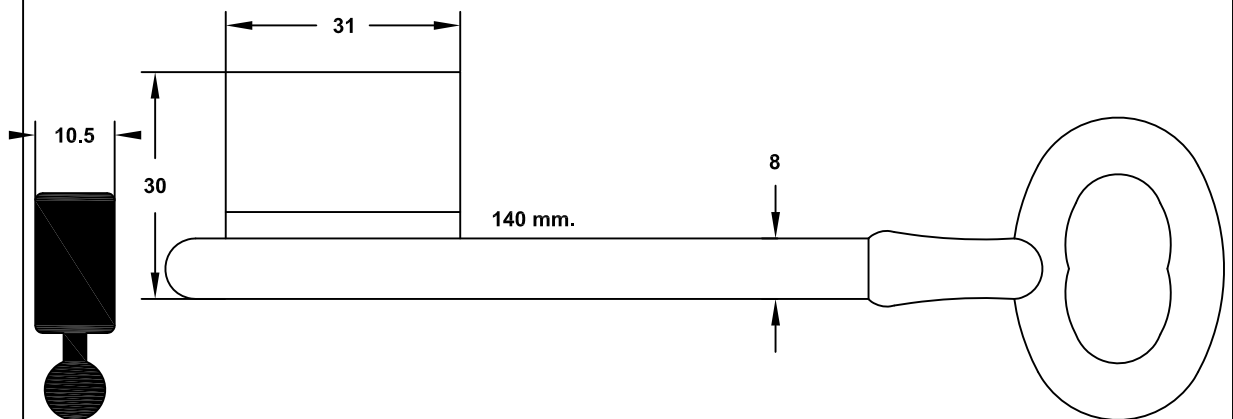
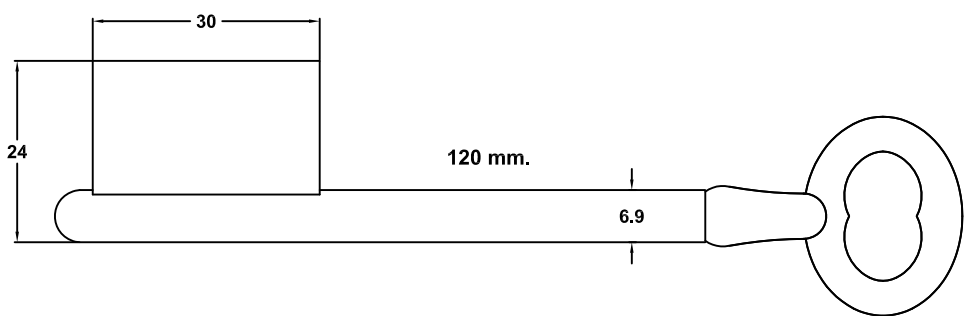
**ADPLE-22**



**ADPLE-33**



**ADPLE-44**



**ADPLE-55**





126

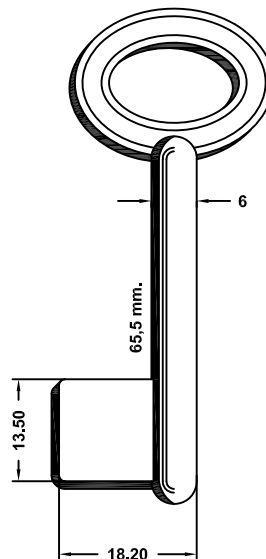
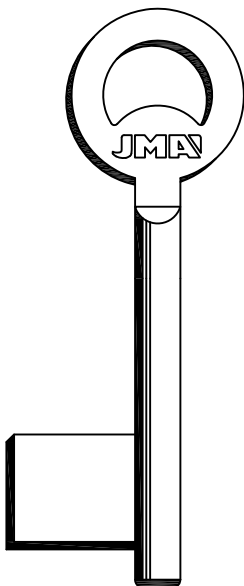
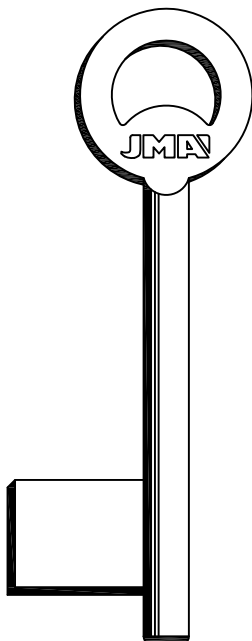
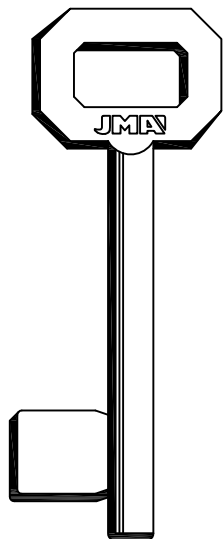
AGA

PARA-FOR:

126 (S)

AGA (E)

ASSA (S)



126H-60G



126N-60G

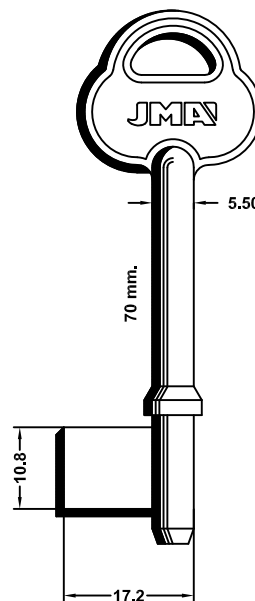
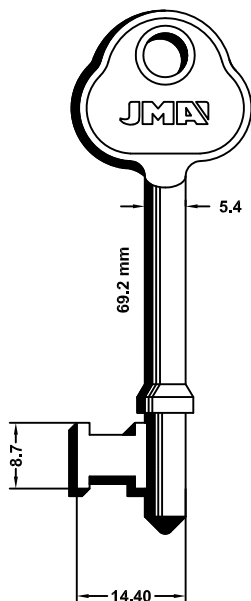
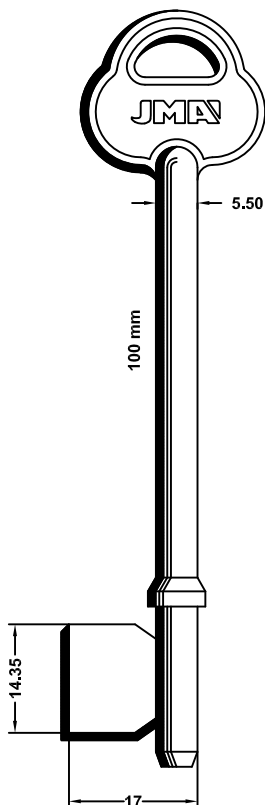
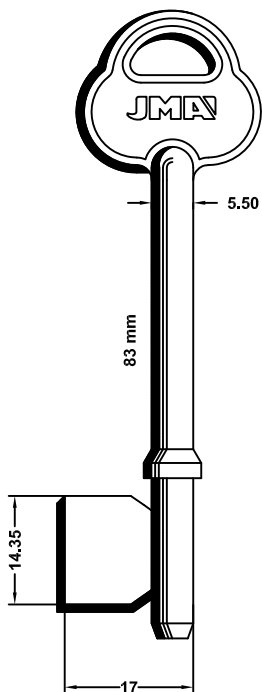


126PP-60G



AGA-1G

ASSA



AS-1G



AS-2G



AS-3G



AS-6G/1



**PARA-FOR:**

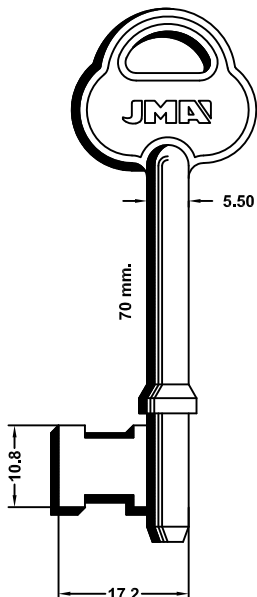
ASSA (S)

BODA (SF)

BRICARD (F)

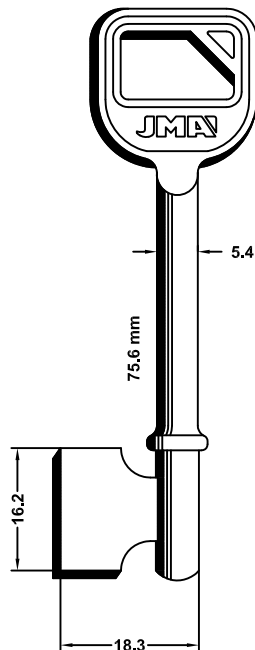
CHUBB (GB)

**ASSA**

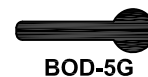
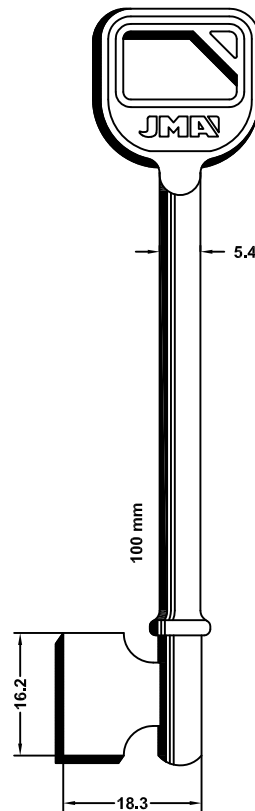


AS-6G/2

**BODA**

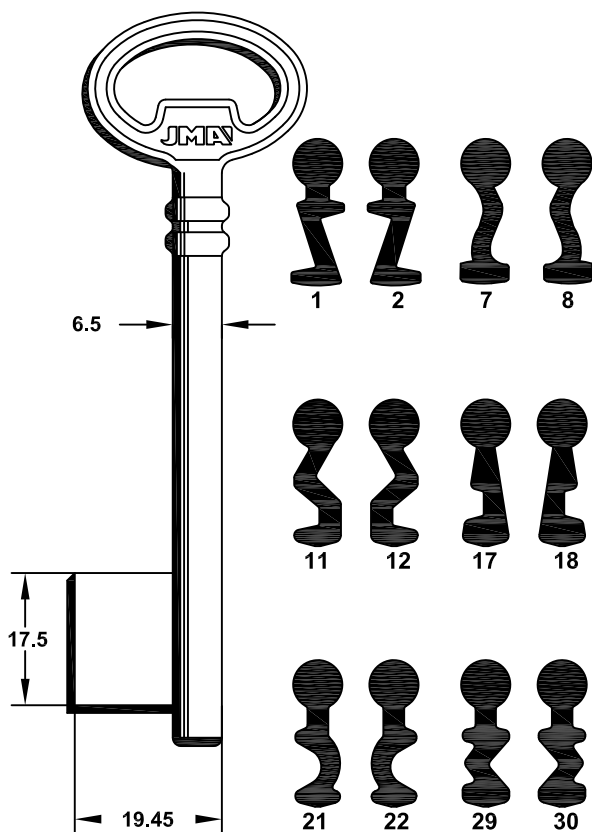


BOD-4G



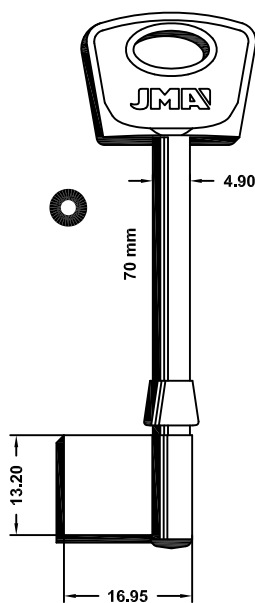
BOD-5G

**BRICARD**

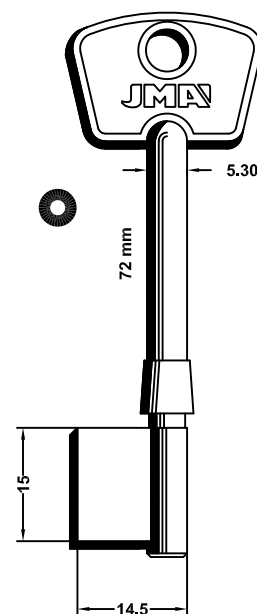


BRI-6L...

**CHUBB**



CHU-1G

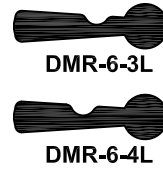
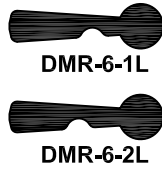
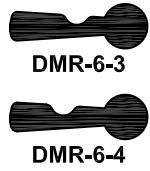
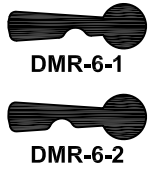
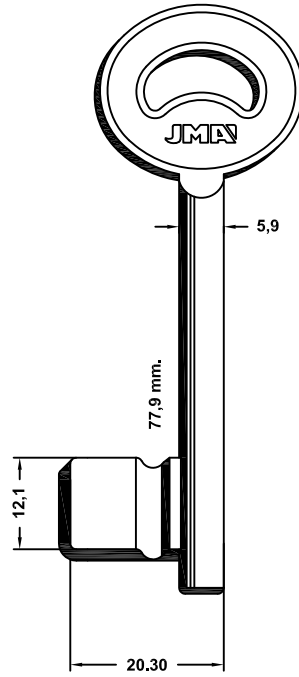
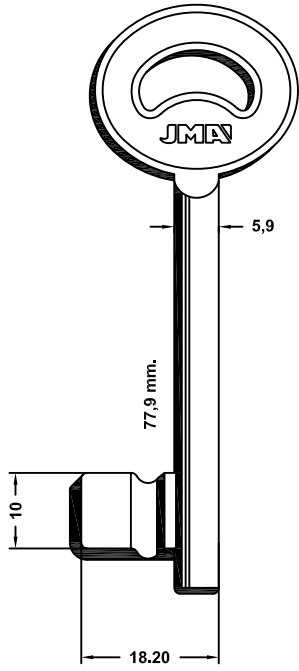


CHU-2G



**DAR-MAR**

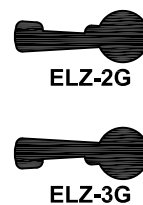
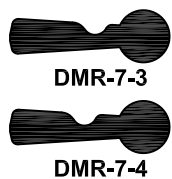
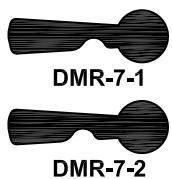
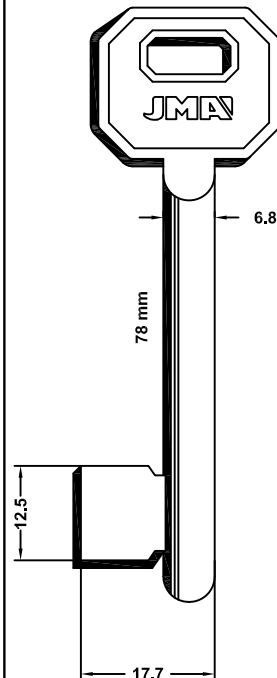
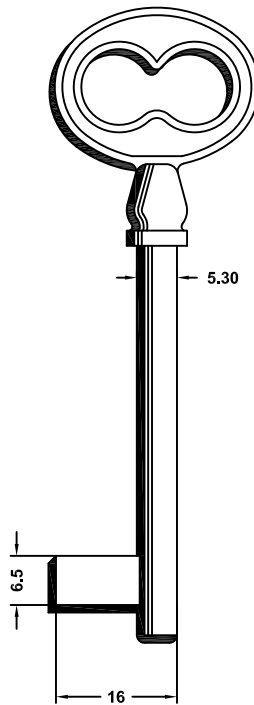
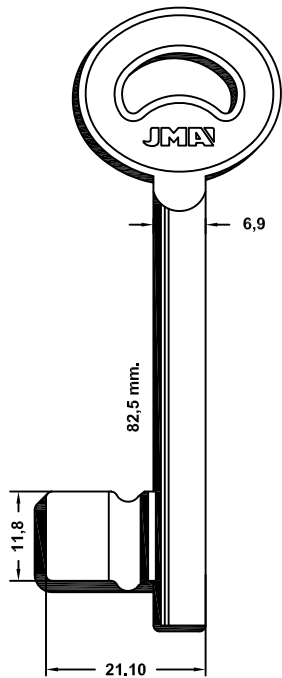
**PARA-FOR:**  
 DAR-MAR (PL)  
 DEBEAURAIN (F)  
 ELZETT (H)



**DAR-MAR**

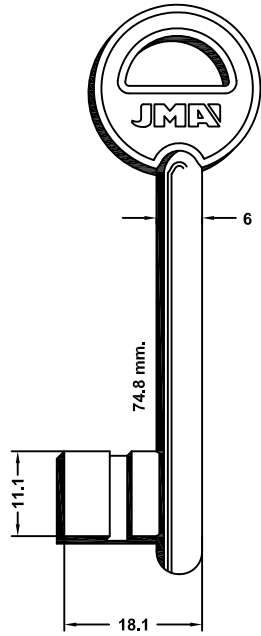
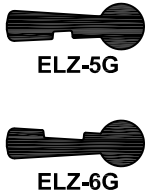
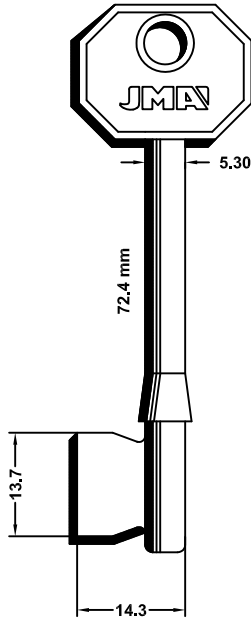

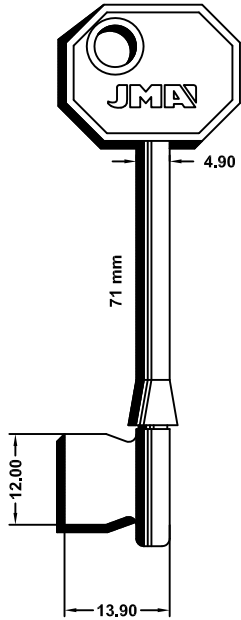

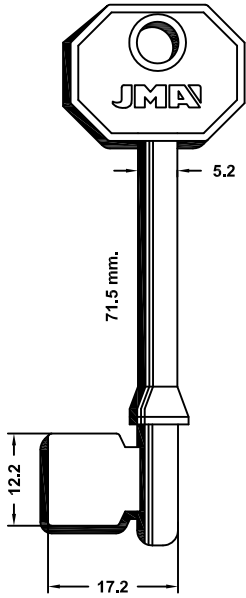

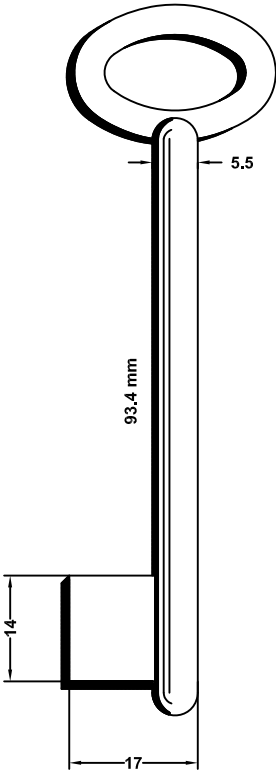

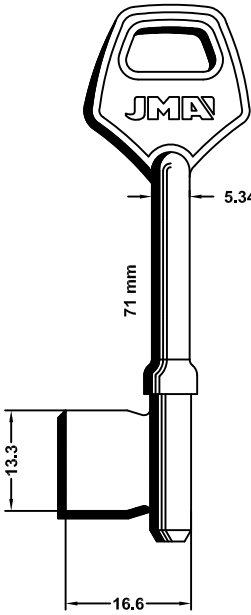

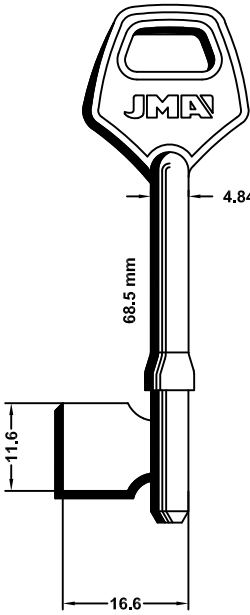

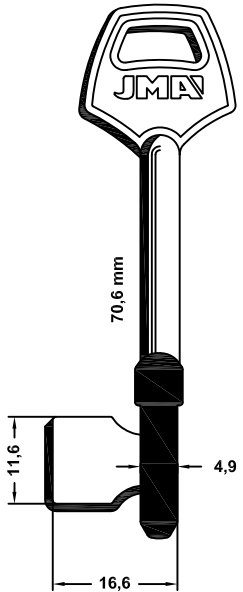

**DEBEAURAIN**

**ELZETT**



**PARA-FOR:**

- ELZETT (H)
- ERA (GB)
- ESA (E)
- FAS-YALE (S)

ELZETT	ERA		
 <p>74.8 mm.</p> <p>11.1</p> <p>18.1</p> <p>6</p>  <p>ELZ-5G</p> <p>ELZ-6G</p>	 <p>72.4 mm</p> <p>13.7</p> <p>14.3</p> <p>5.30</p>  <p>ER-1G</p>	 <p>71 mm</p> <p>12.00</p> <p>13.90</p> <p>4.90</p>  <p>ER-4G</p>	 <p>71.5 mm.</p> <p>12.2</p> <p>17.2</p> <p>5.2</p>  <p>ER-5G</p>
ESA	FAS-YALE		
 <p>93.4 mm</p> <p>14</p> <p>17</p> <p>5.5</p>  <p>ES-1G</p>	 <p>71 mm</p> <p>13.3</p> <p>16.6</p> <p>5.34</p>  <p>FA-1G</p>	 <p>68.5 mm</p> <p>11.6</p> <p>16.6</p> <p>4.84</p>  <p>FA-2G</p>	 <p>70.6 mm</p> <p>11.6</p> <p>16.6</p> <p>4.9</p>  <p>FA-2PPG</p>



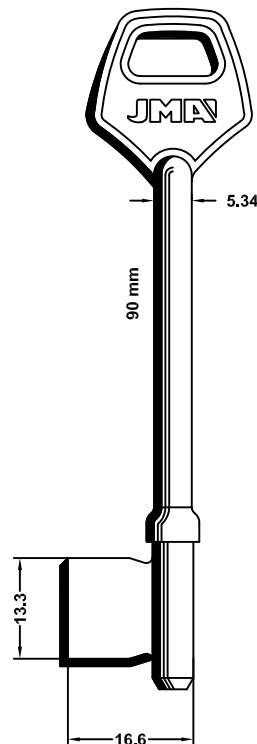
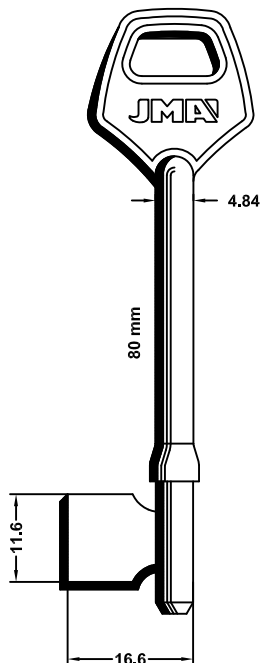
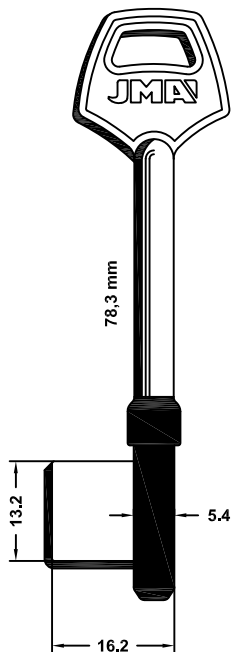
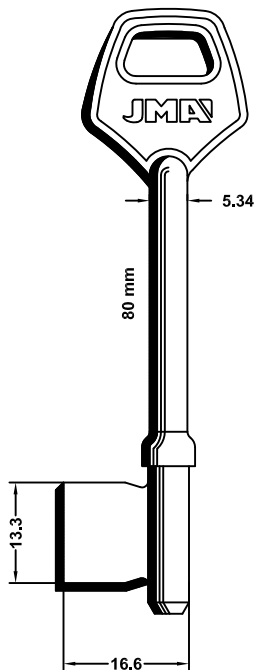
# FAS-YALE

# PARA-FOR:

FAS-YALE (S)

FICHET (F)

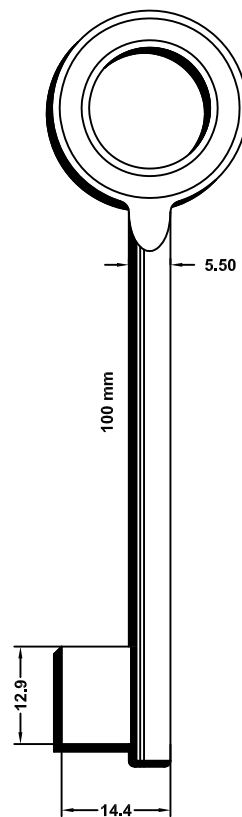
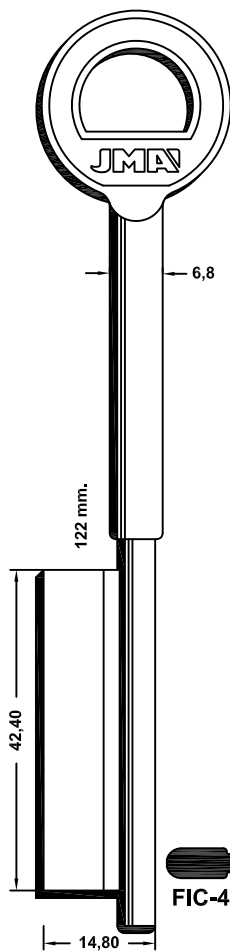
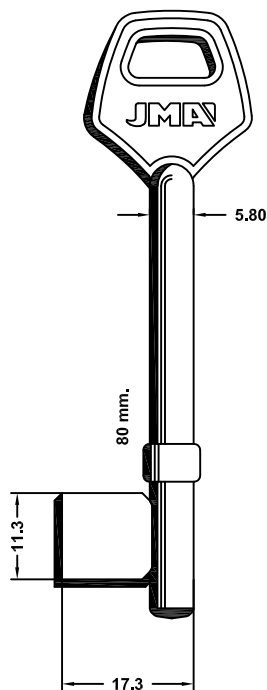
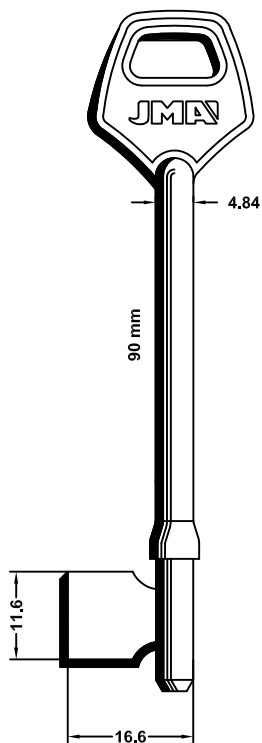
GPZ (RUS)



## FAS-YALE

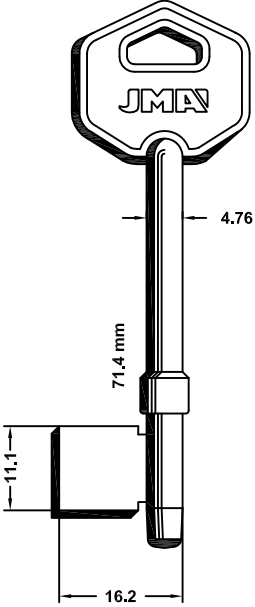

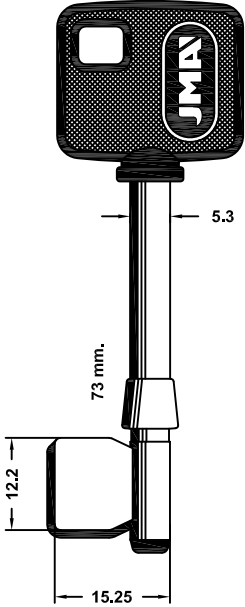

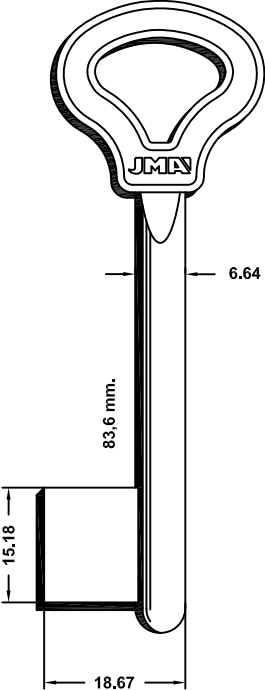

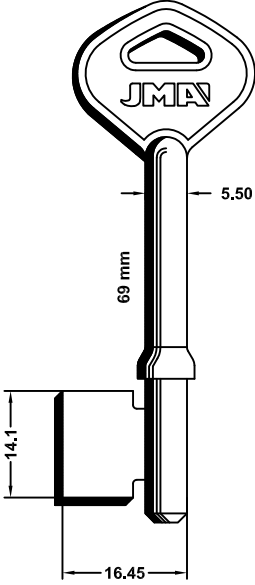

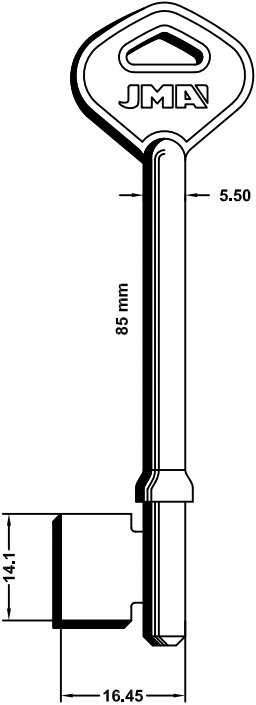

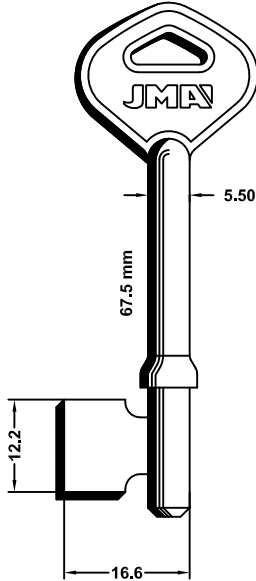

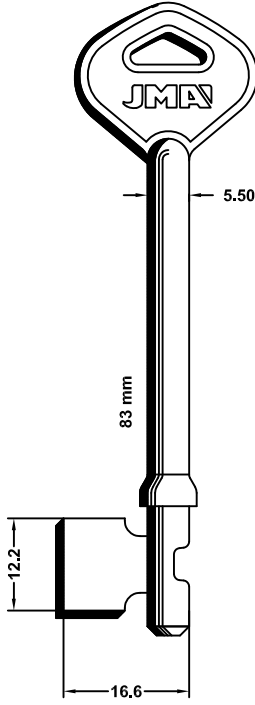

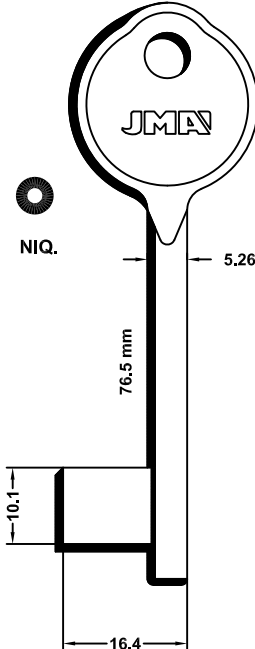

## FICHET

## GPZ

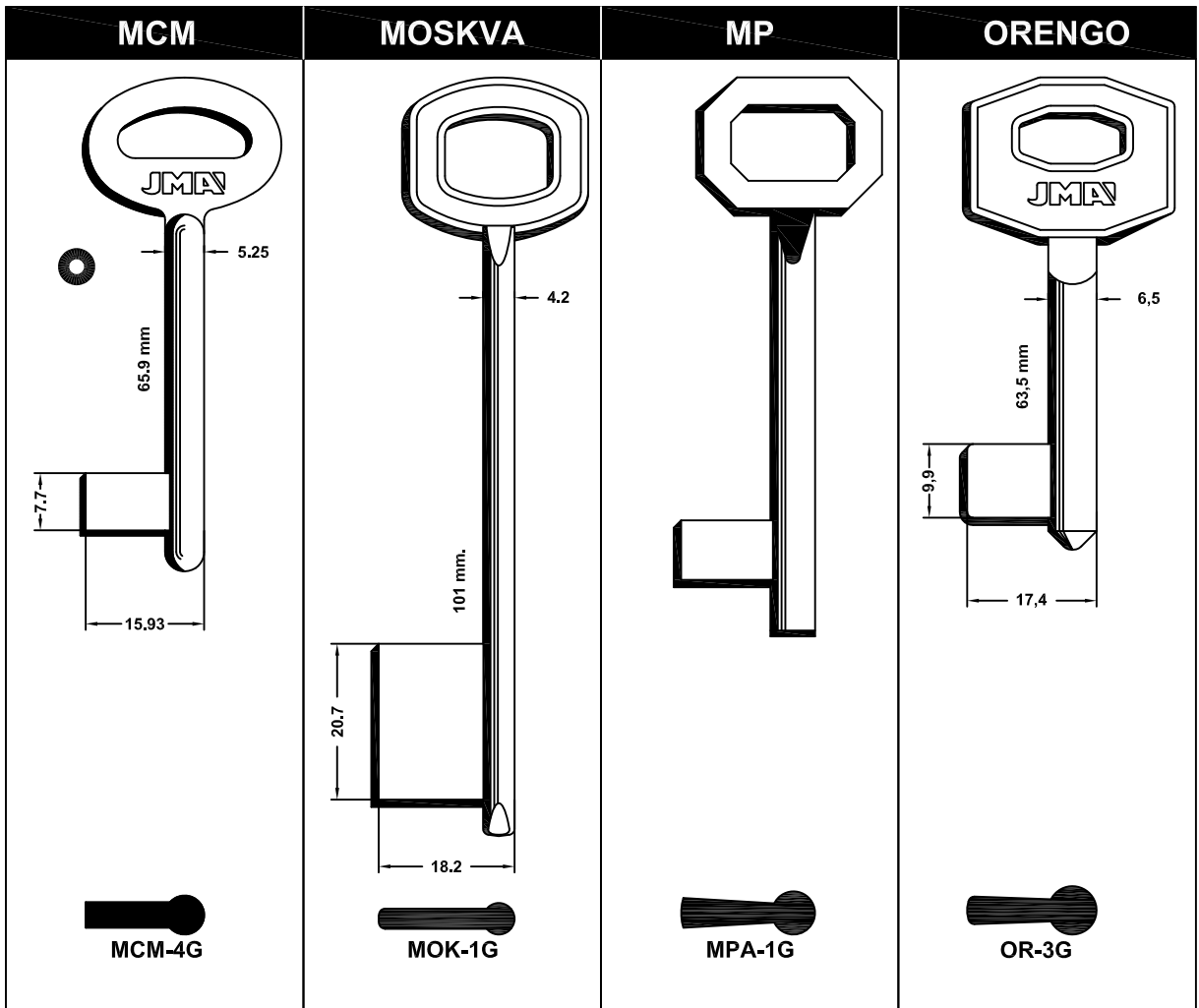


**PARA-FOR:**

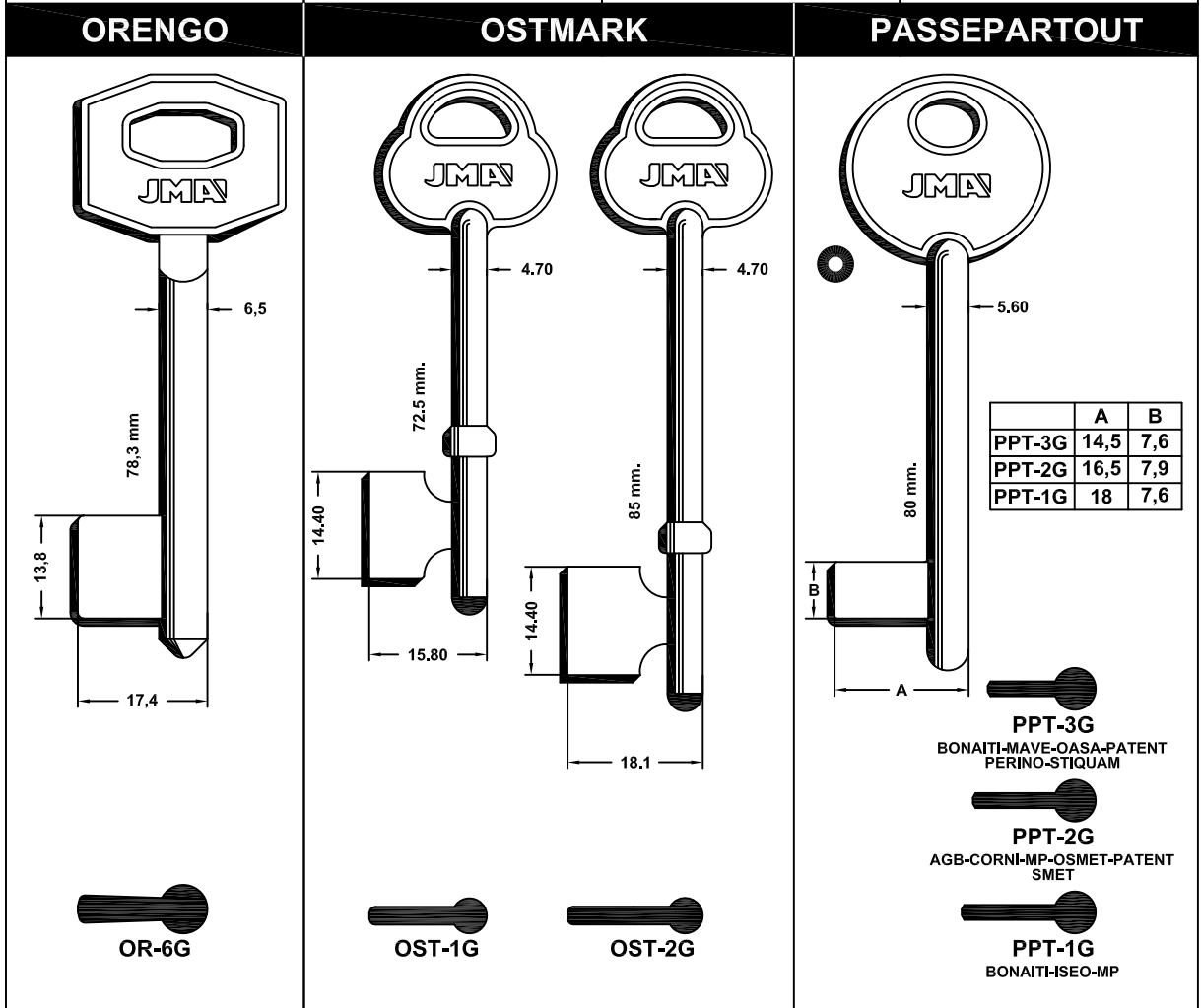
- GUARDIAN (GB)
- HENDERSON (GB)
- LAR (E)
- LÅSBOLAGET (S)
- MCM (E)

GUARDIAN	HENDERSON	LAR	LÅSBOLAGET
 <p>4.76 71.4 mm 11.1 16.2</p>  <p><b>GUR-1G</b></p>	 <p>5.3 73 mm. 12.2 15.25</p>  <p><b>HEN-1G.P</b></p>	 <p>6.64 83.6 mm. 15.18 18.67</p>  <p><b>LAR-1G</b></p>	 <p>5.50 69 mm 14.1 16.45</p>  <p><b>LASB-1G</b></p>
LÅSBOLAGET			MCM
 <p>5.50 85 mm 14.1 16.45</p>  <p><b>LASB-2G</b></p>	 <p>5.50 67.5 mm 12.2 16.6</p>  <p><b>LASB-3G</b></p>	 <p>5.50 83 mm 12.2 16.6</p>  <p><b>LASB-4G</b></p>	 <p>NIQ. 5.26 76.5 mm 10.1 16.4</p>  <p><b>MCM-1G</b></p>



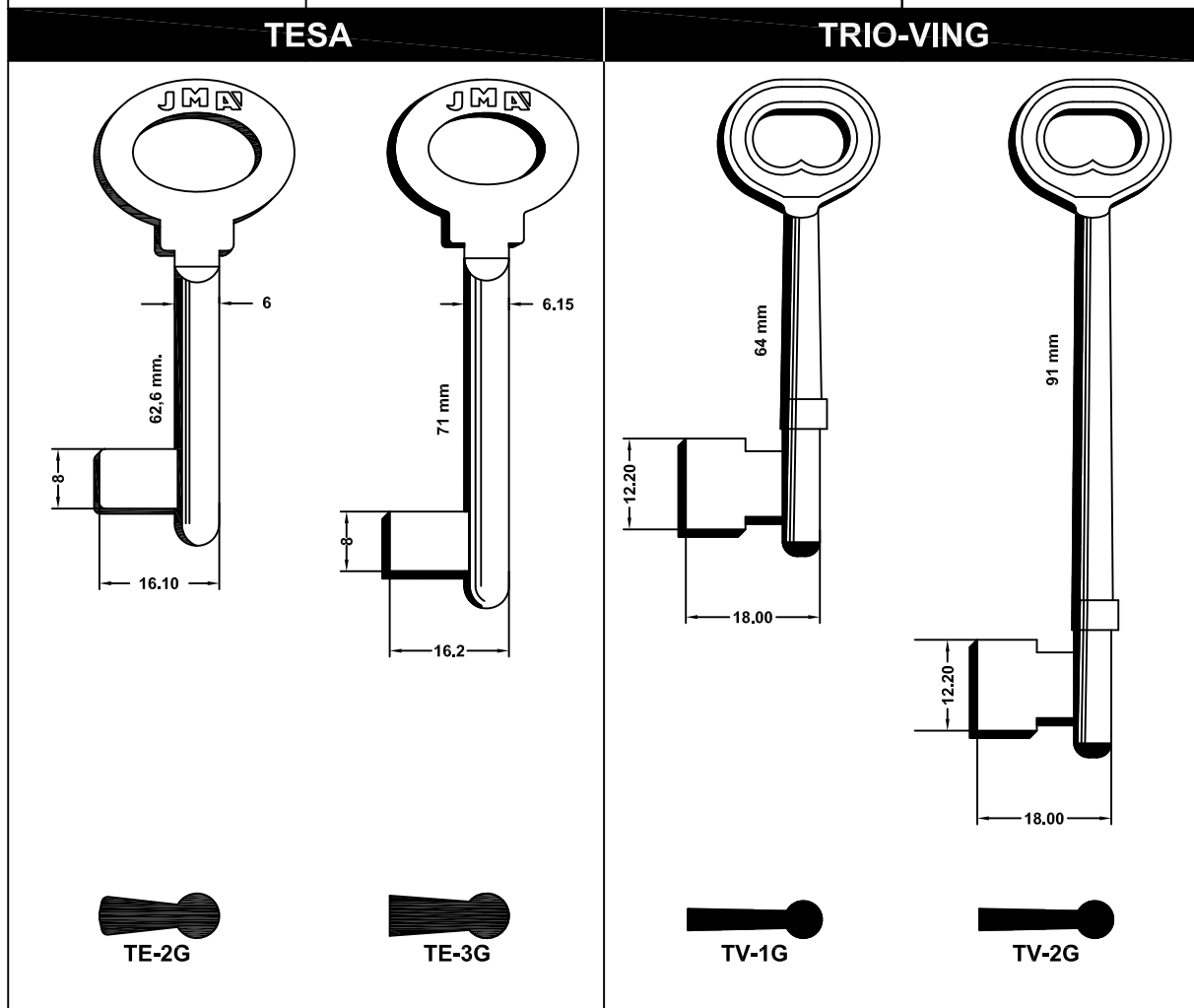
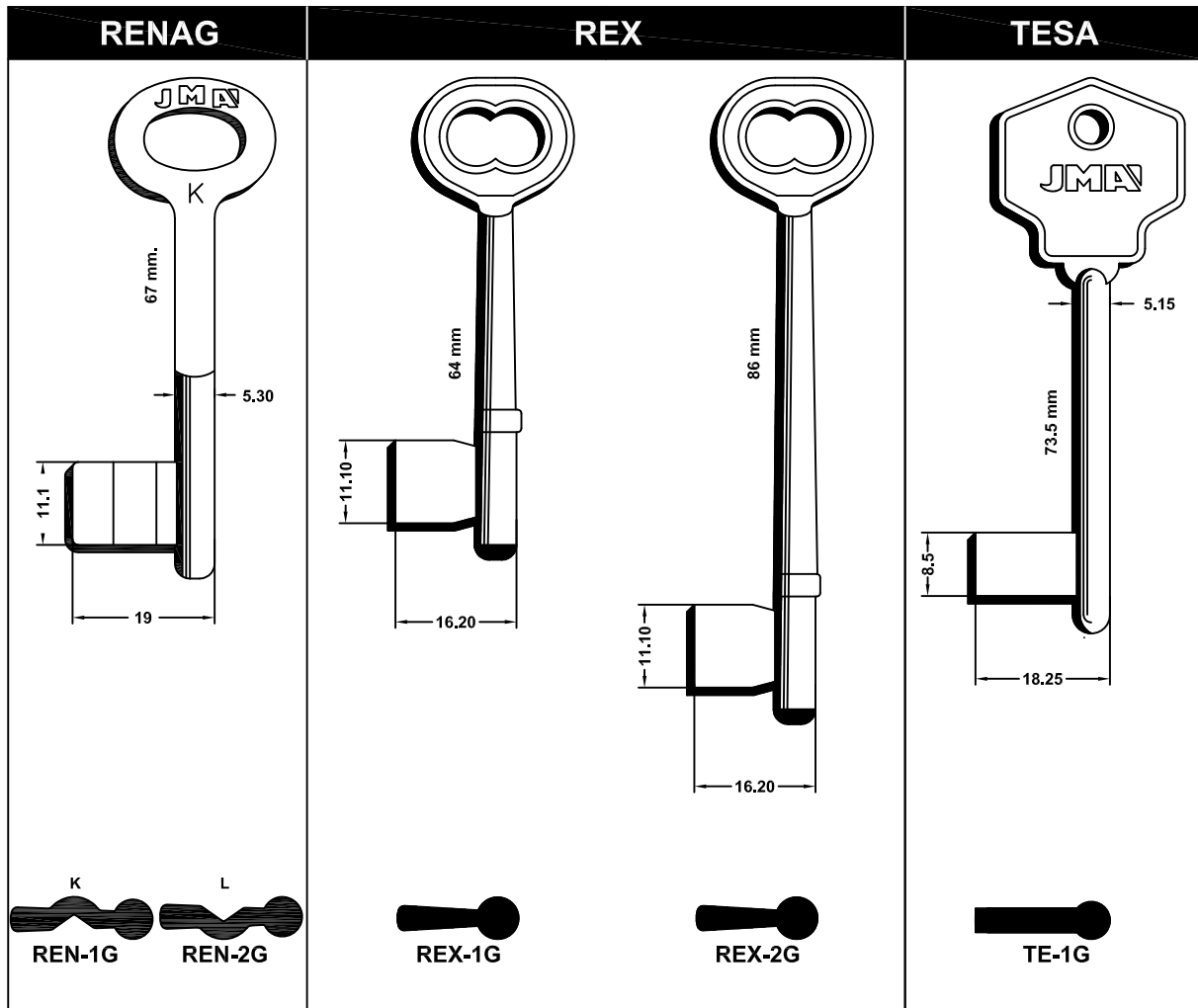


**PARA-FOR:**  
MCM (E)  
MOSKVA (RUS)  
MP (I)  
ORENGO (E)  
OSTMARK (D)  
PASSEPARTOUT



**PARA-FOR:**

- RENAG (N)
- REX (N)
- TESA (E)
- TRIO-VING (N)

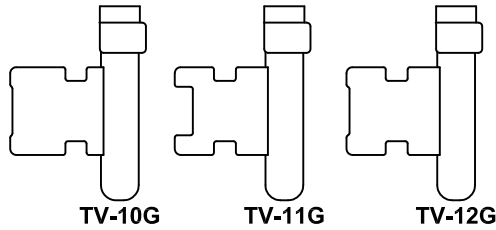
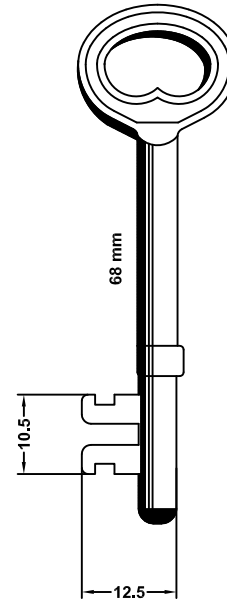
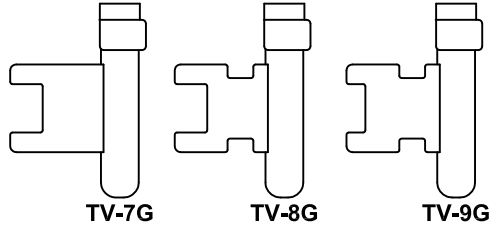
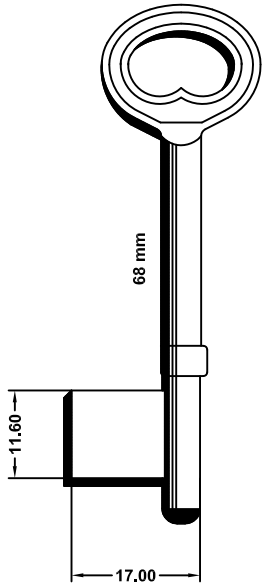




**TRIO-VING**

**PARA-FOR:**

**TRIO-VING (N)**

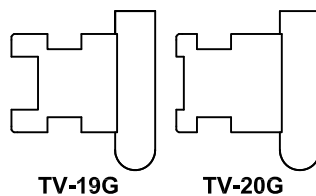
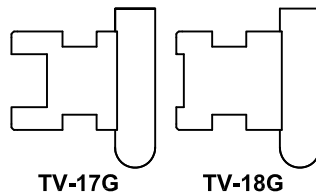
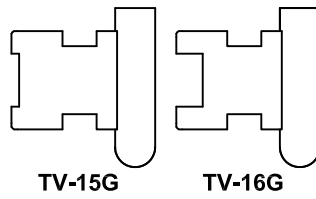
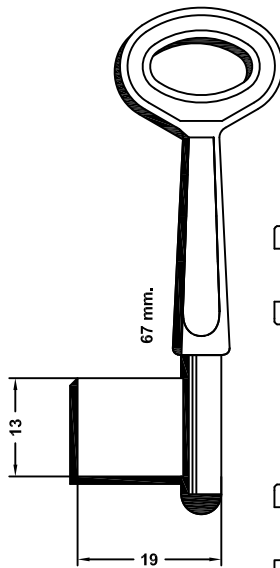
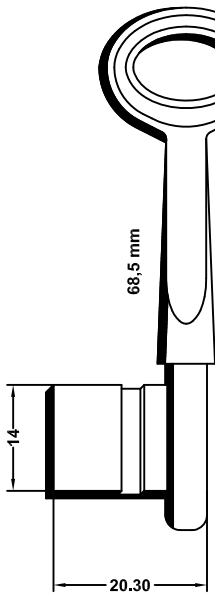


**TV-3G**



**TV-5G**

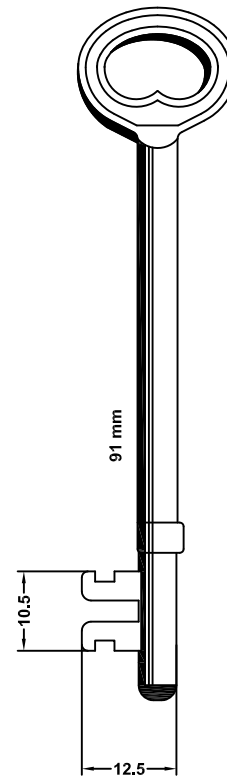
**TRIO-VING**



**TV-13G**



**TV-14G**



**TV-21G**



**PARA-FOR:**

TRIO-VING (N)

UCEM (E)

UNION (GB)

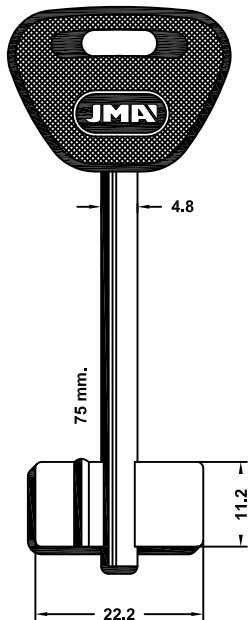
WMS (GB)

YALE (GB)

TRIO-VING		UCEM	
UCEM	UNION	WMS	YALE

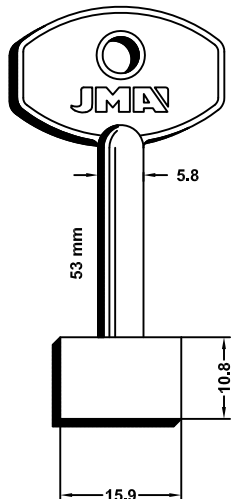


**AKARSAN**

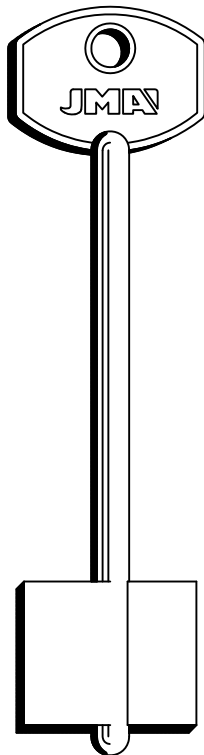


**AKA-1PG**

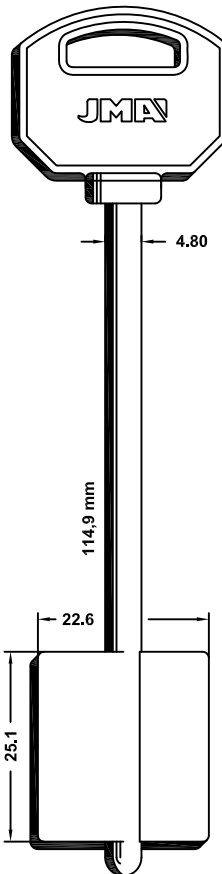
**ANTONIOLI**



**ANT-1G**



**ANT-2G**



**ANT-3G**

**PARA-FOR:**

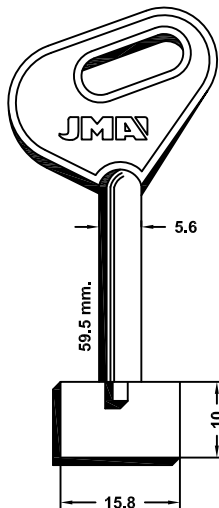
AKARSAN (TR)

ANTONIOLI (I)

ASSA (S)

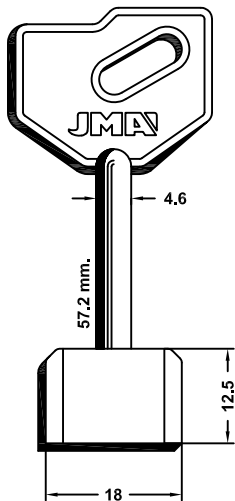
ATRA (I)

**ANTONIOLI**



**ANT-4G**

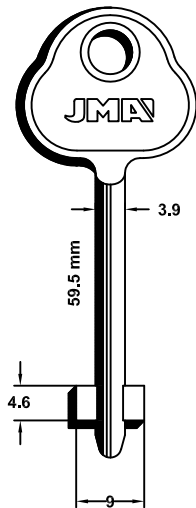
AUNO



**ANT-5G**

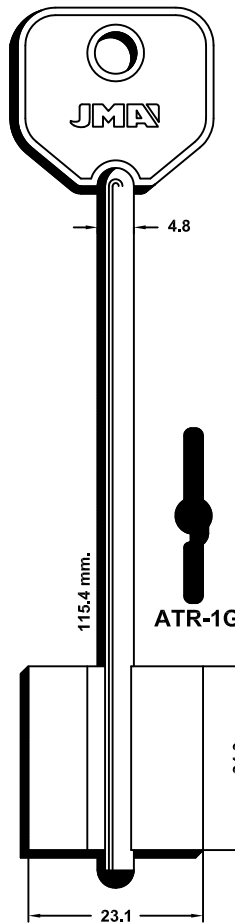
AUNO

**ASSA**



**AS-4G**

**ATRA**



**ATR-1G**



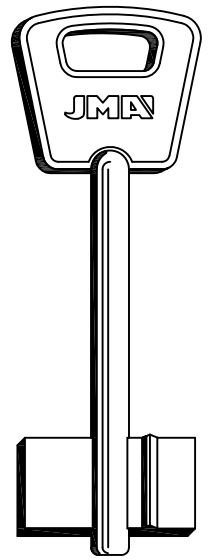
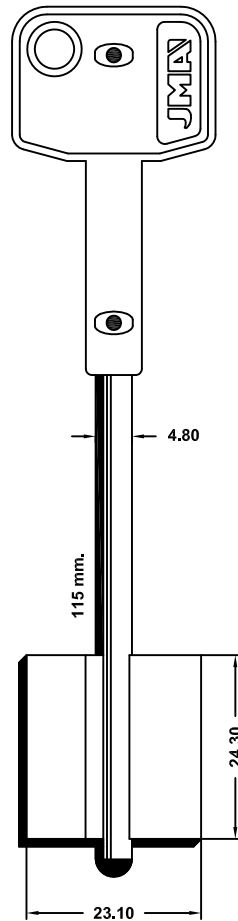
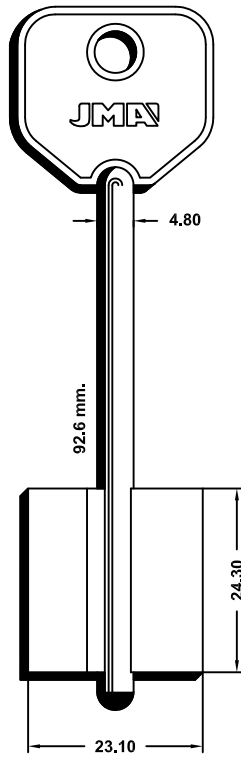
**PARA-FOR:**

ATRA (I)

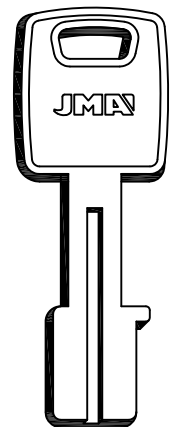
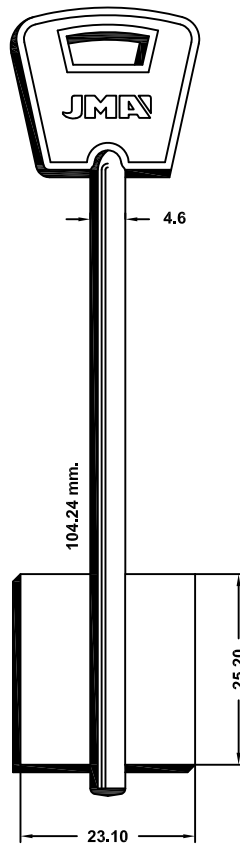
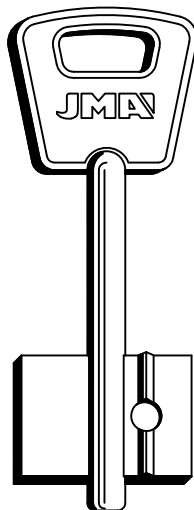
BETA (I)

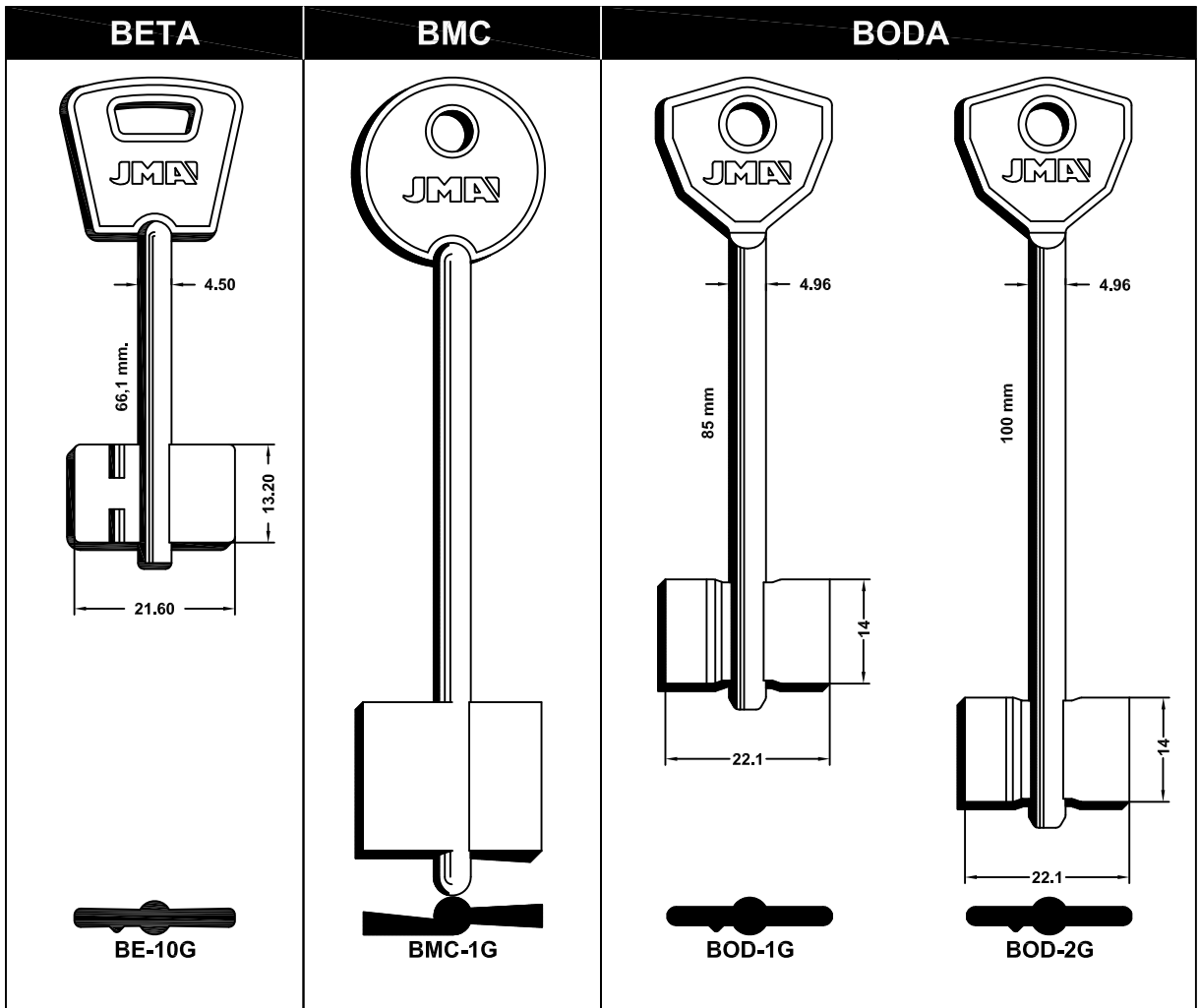
**ATRA**

**BETA**



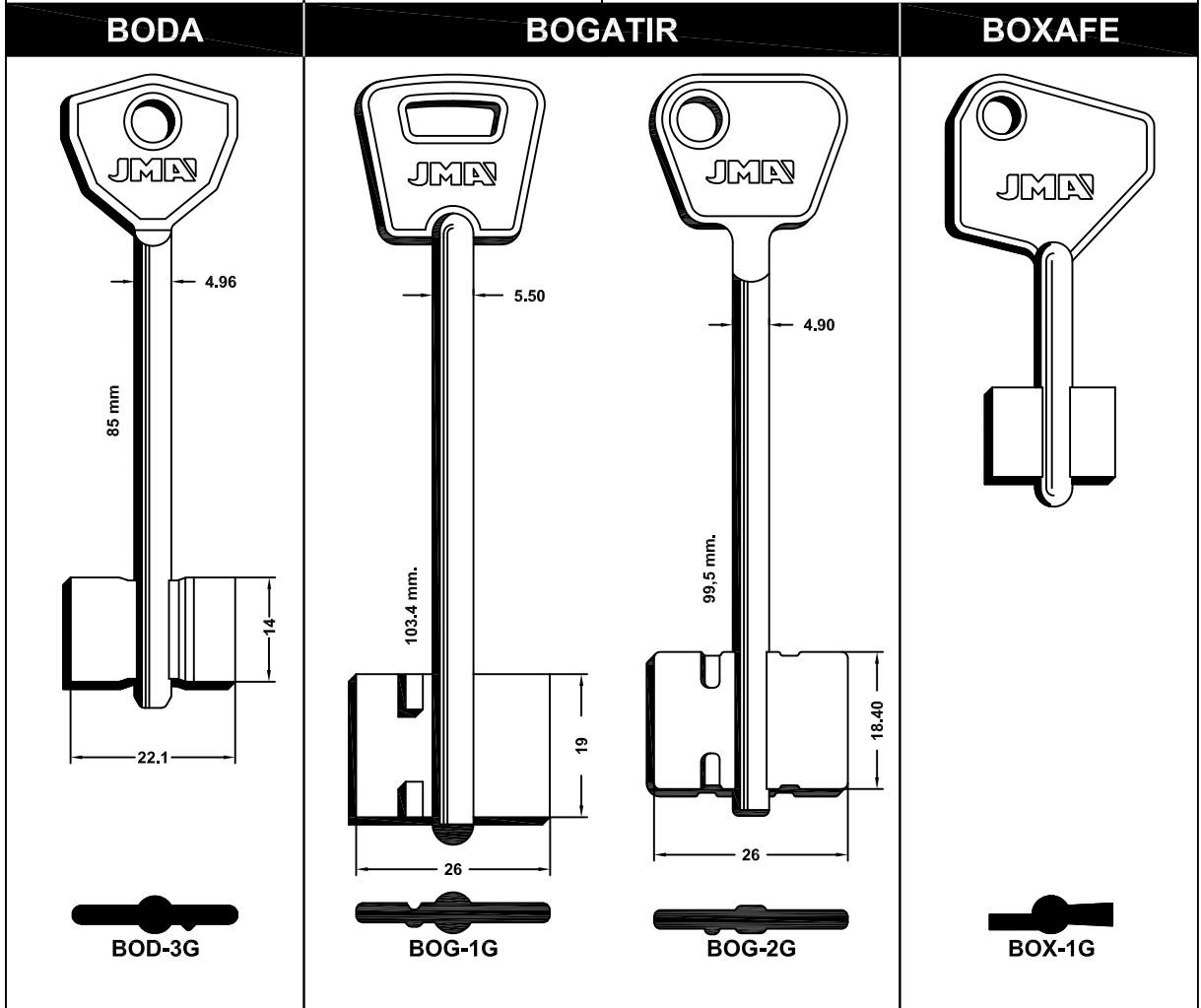
**BETA**





**PARA-FOR:**

- BETA (I)
- BMC (I)
- BODA (SF)
- BOGATIR (RUS)
- BOXAFE (I)



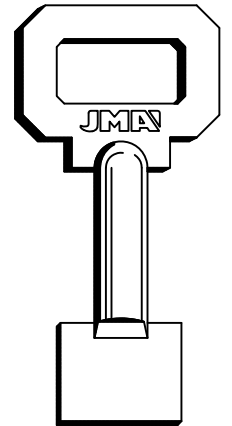
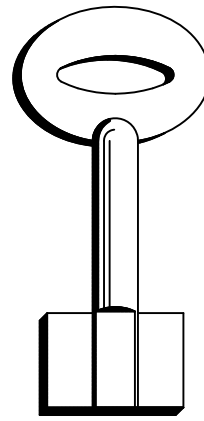
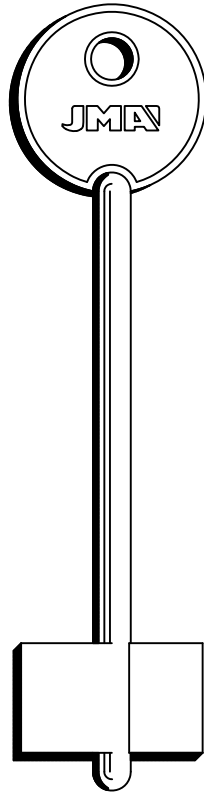
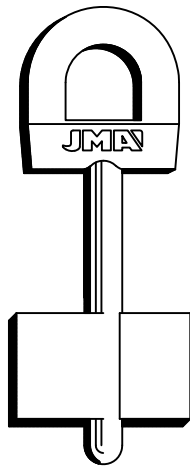
**PARA-FOR:**

CAF (I)

CERUTTI (I)

**CAF**

**CERUTTI**



CAF-1G



CAF-2G

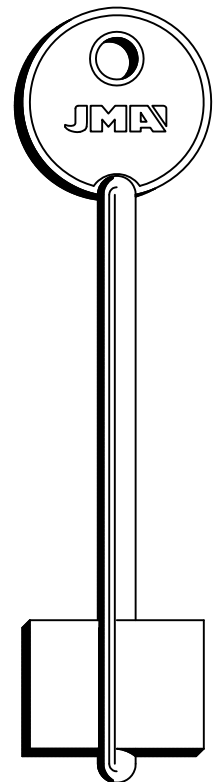
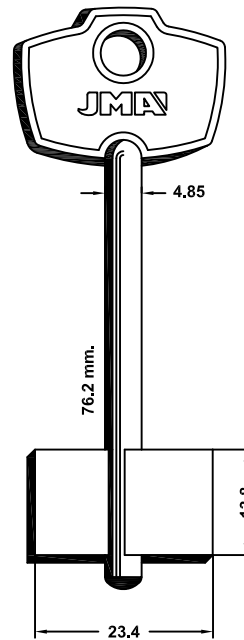
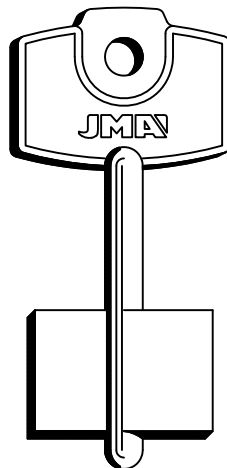
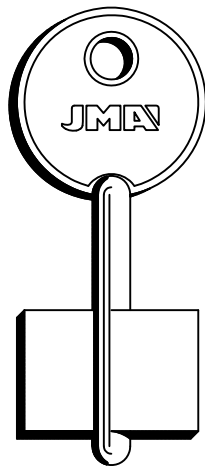


CRT-1G



CRT-2G

**CERUTTI**



CRT-3G



CRT-4G



CRT-7G



CRT-8G

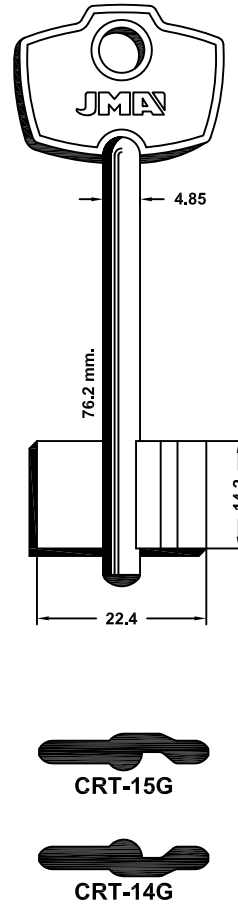
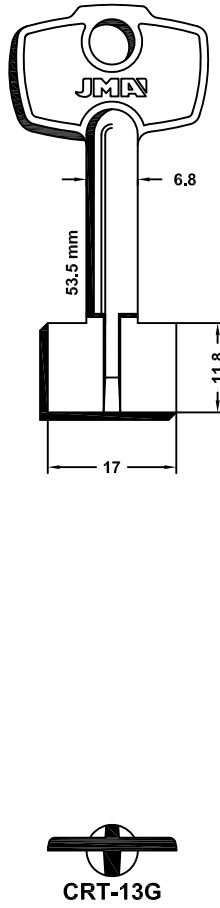
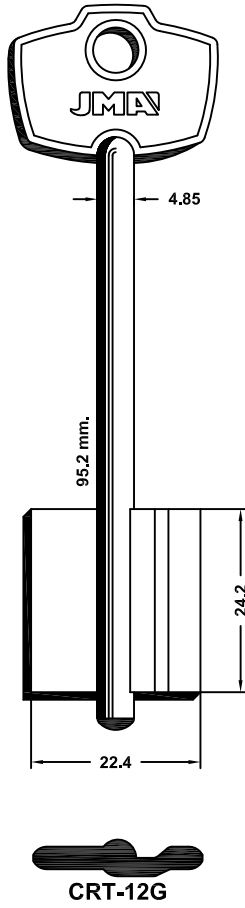
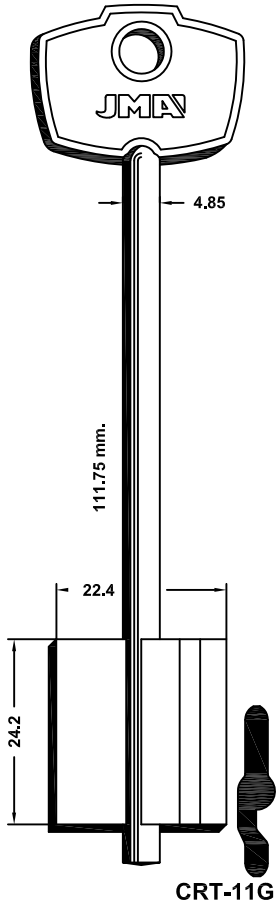


**CERUTTI**

**PARA-FOR:**

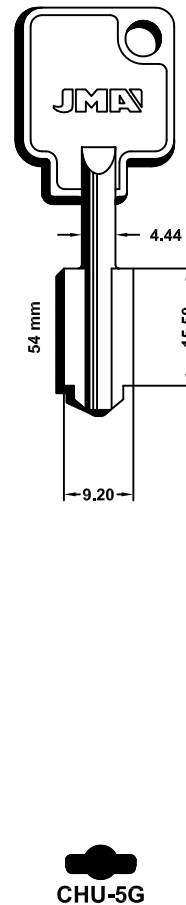
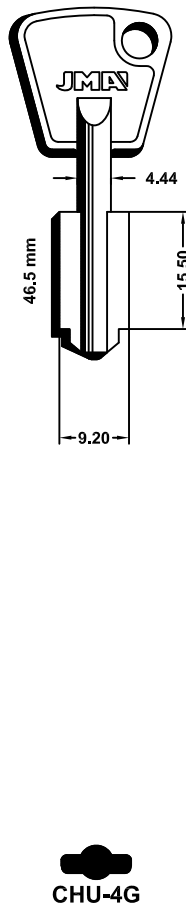
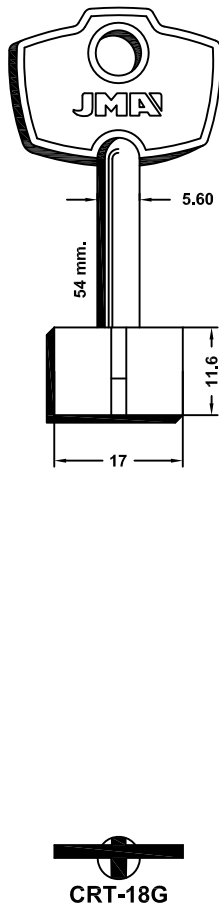
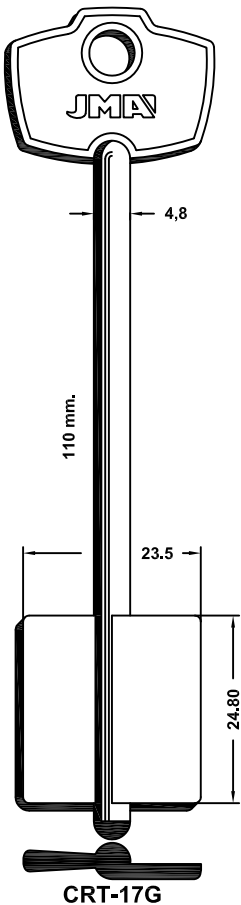
CERUTTI (I)

CHUBB (GB)



**CERUTTI**

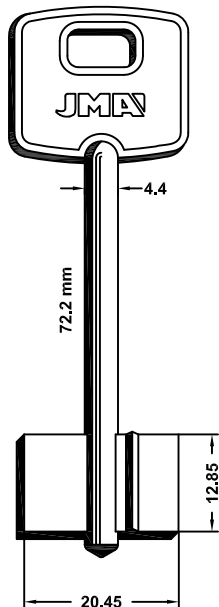
**CHUBB**



PARA-FOR:

CISA (I)

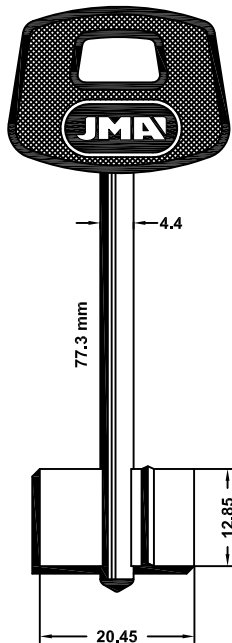
CISA



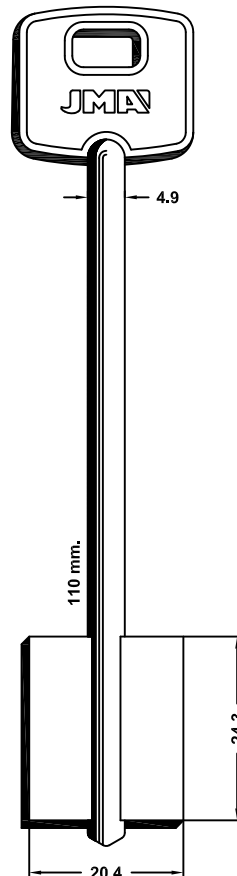
CI-1G



CI-2G



CI-1PG

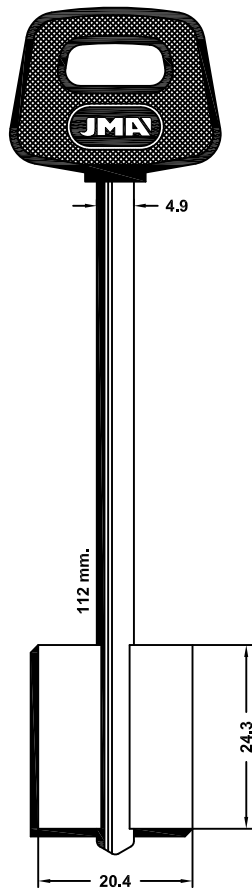


CI-3G

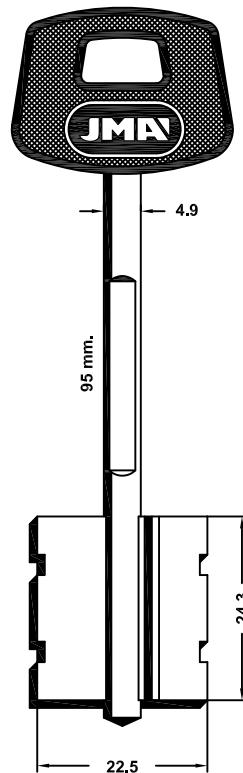


CI-4G

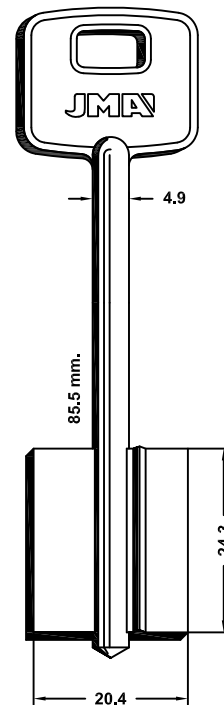
CISA



CI-3PG



CI-5PG



CI-6G



CI-10G



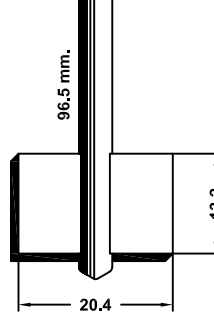
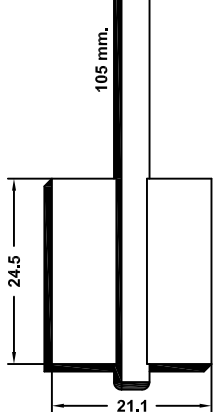
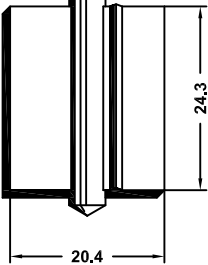
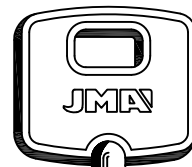
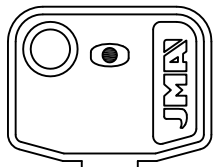


**CISA**

**PARA-FOR:**

CISA (I)

CLASS (RUS)



CI-6PG

CI-7TG

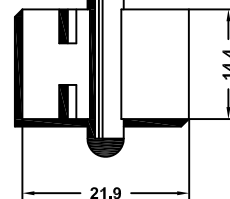
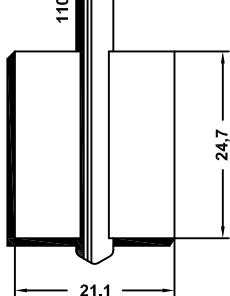
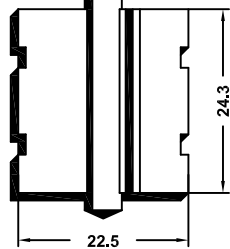
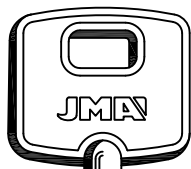
CI-8G



CI-12TG

**CISA**

**CLASS**



CI-9PG

CI-13G

CLA-3G



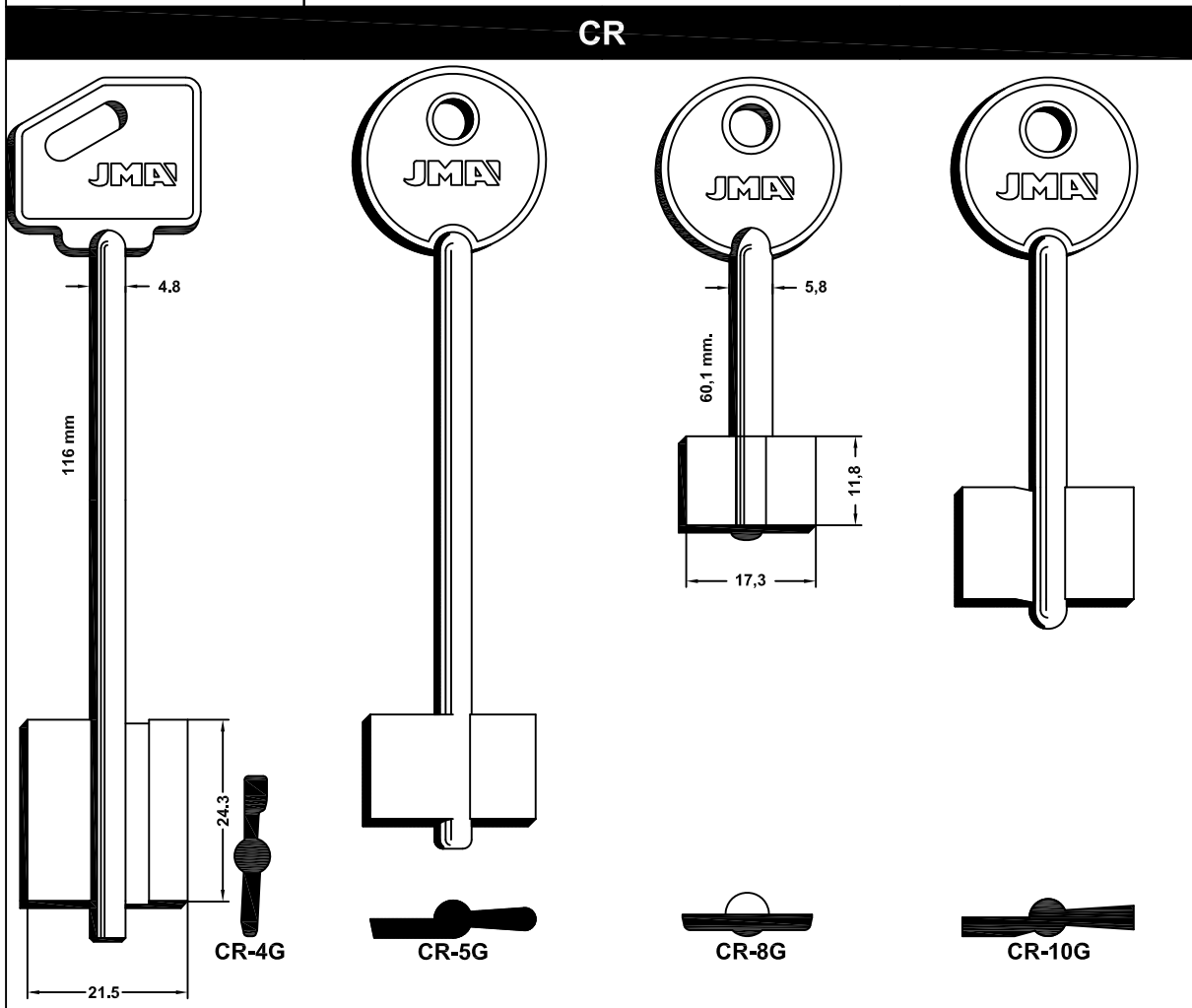
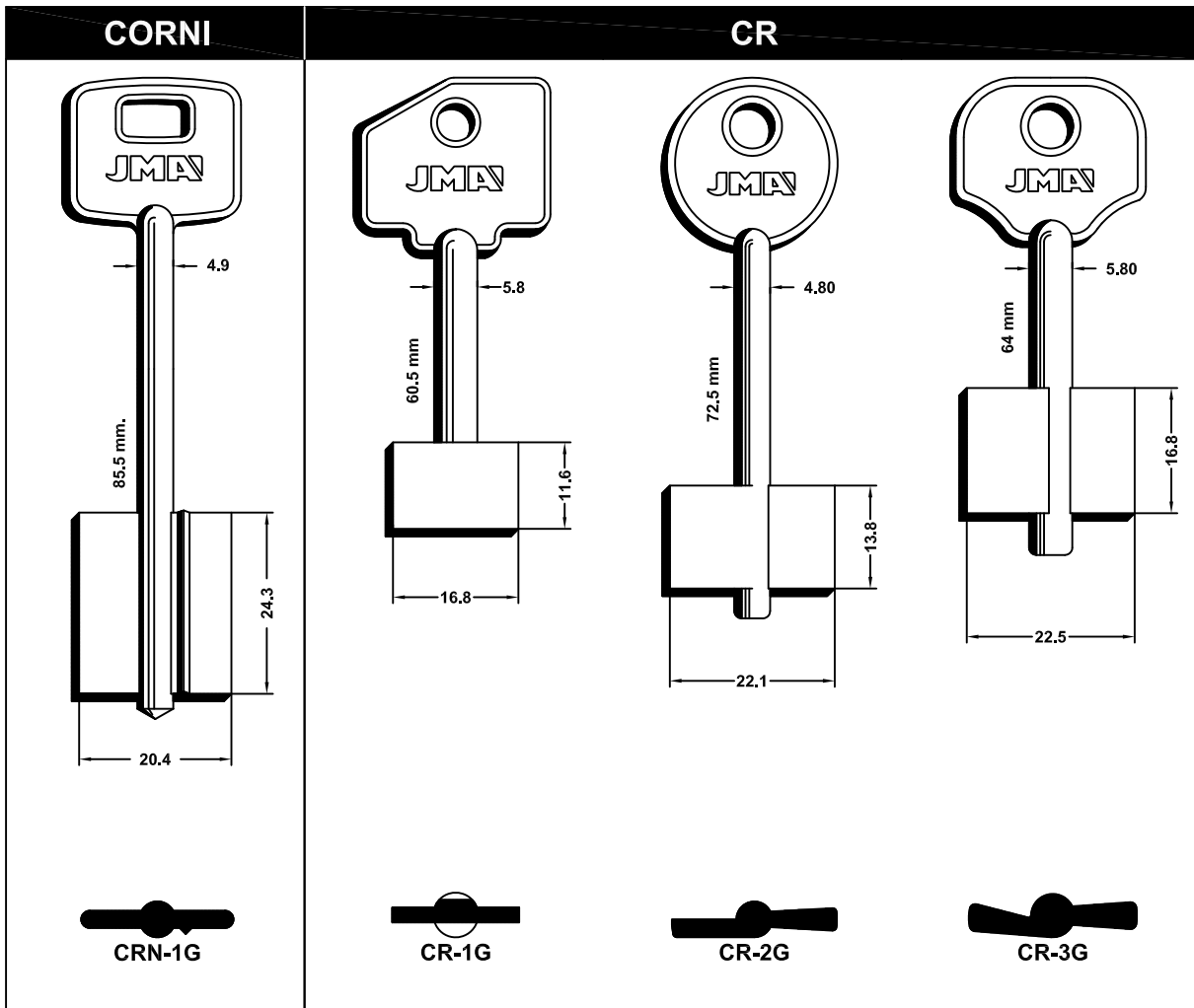
CI-14G



**PARA-FOR:**

CORNI (I)

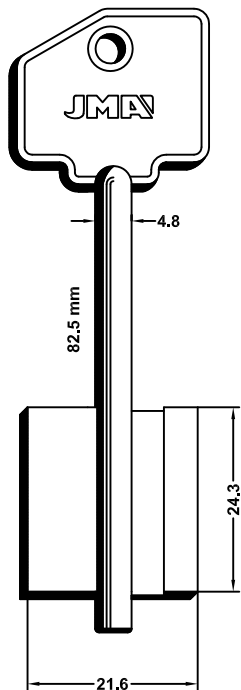
CR (I)



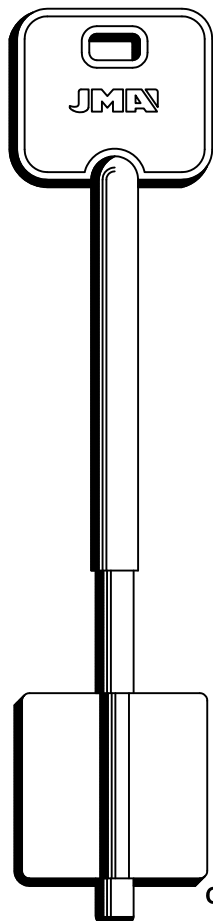
CR

PARA-FOR:

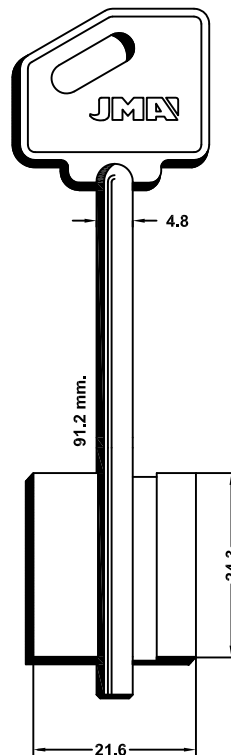
CR (I)



CR-11G

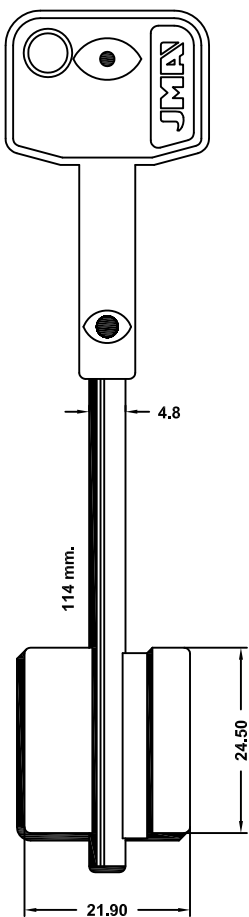


CR-12G

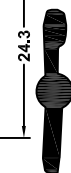
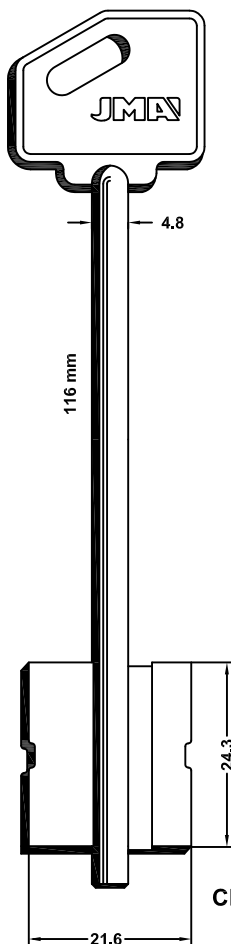


CR-14G

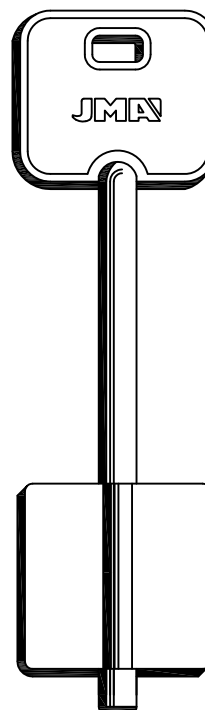
CR



CR-17TG



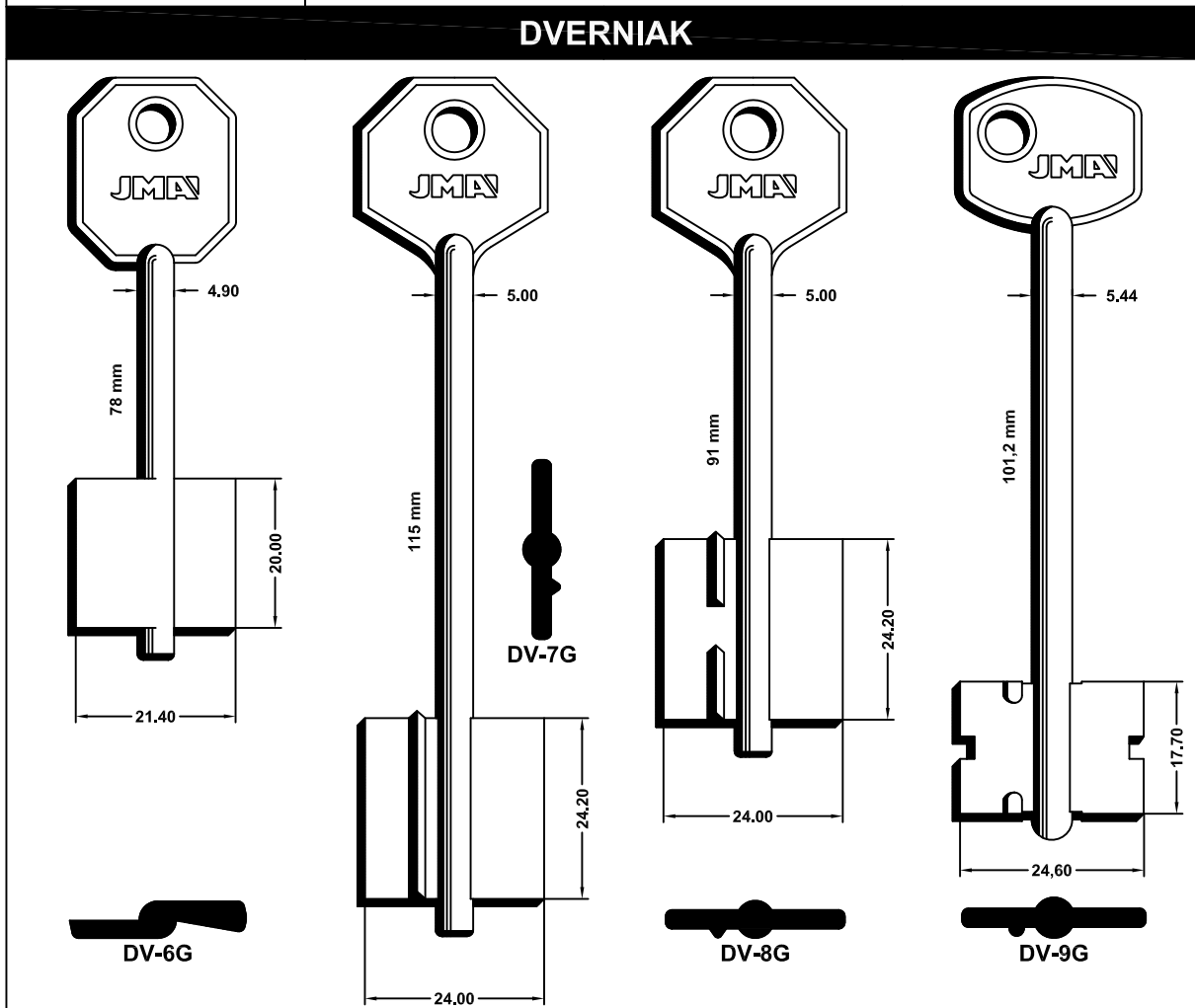
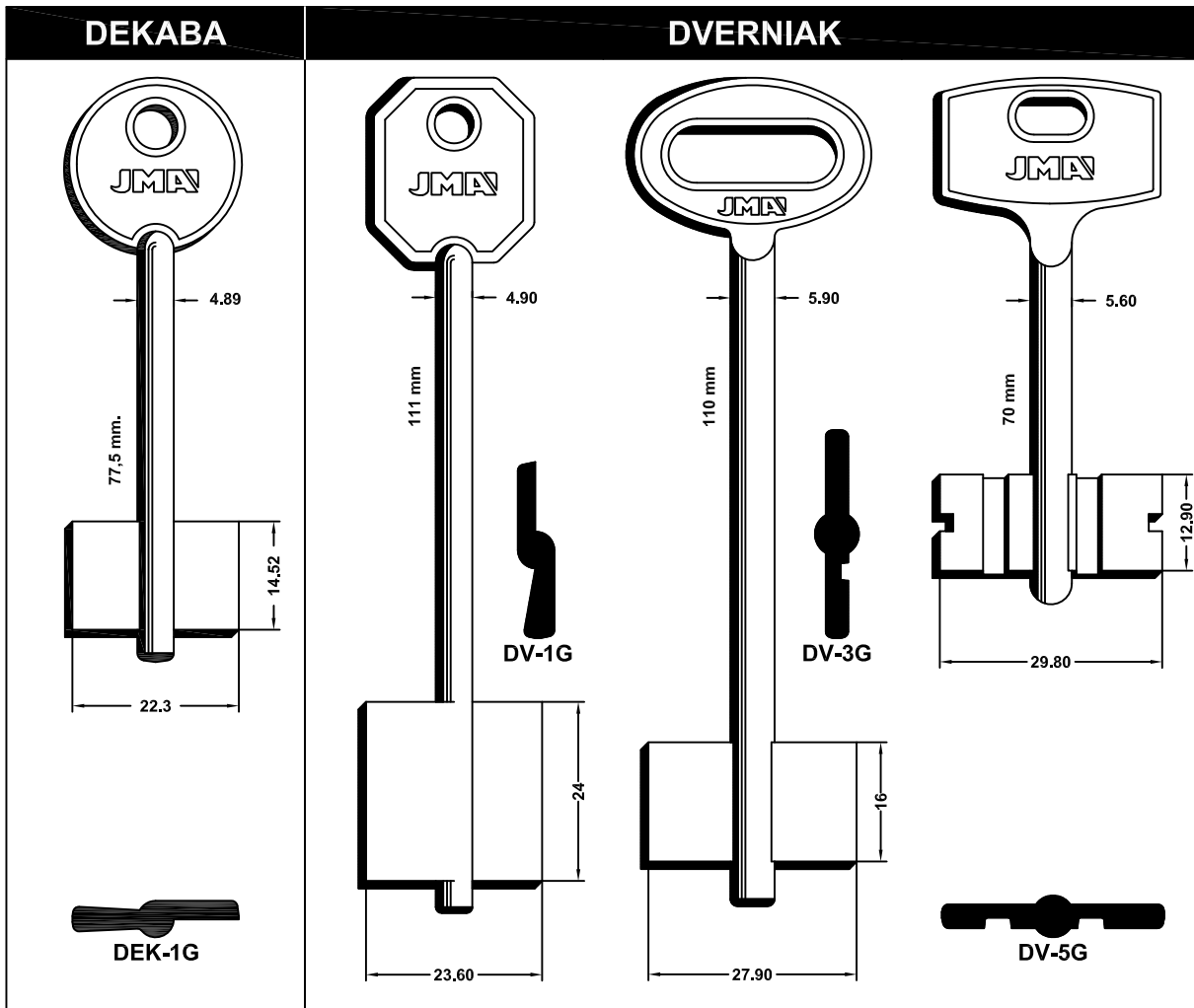
CR-18G



CR-19G

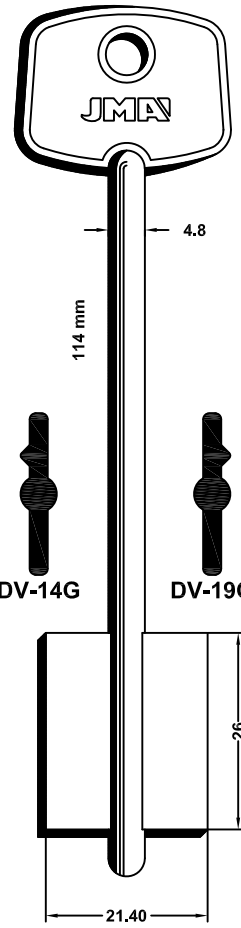
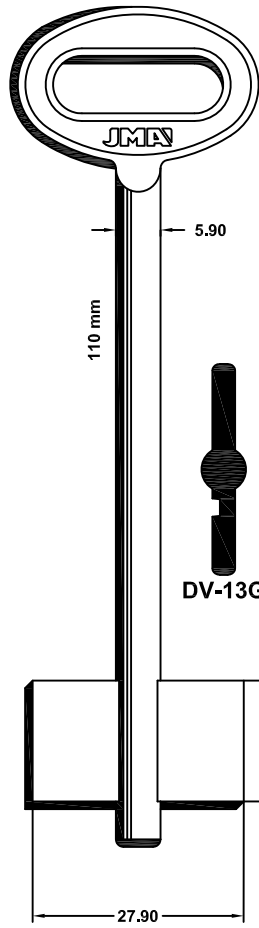
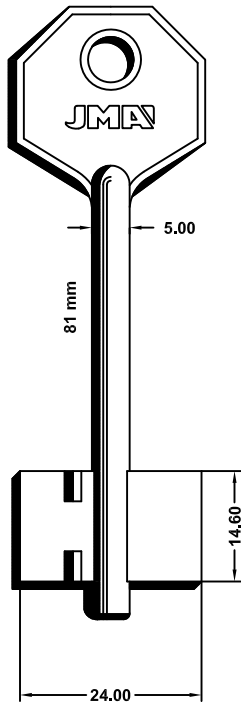
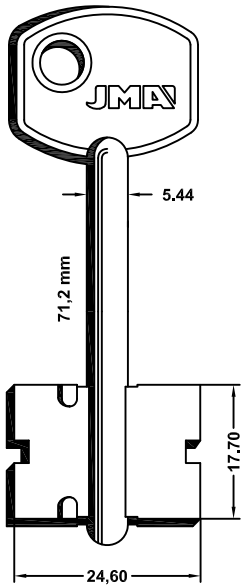


**PARA-FOR:**  
 DEKABA (BG)  
 DVERNIAK (RUS)



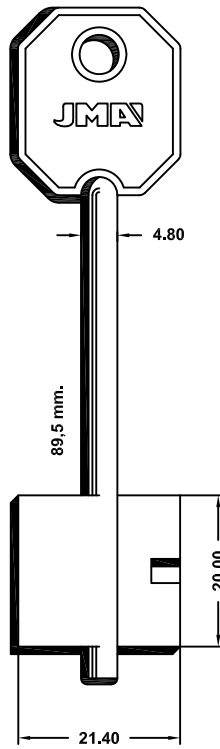
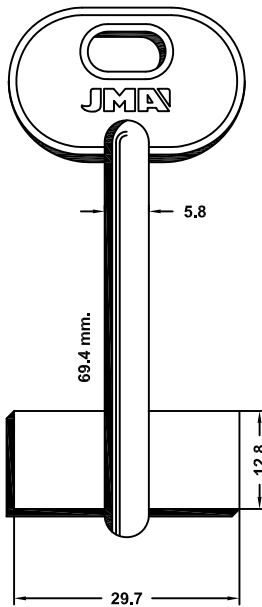
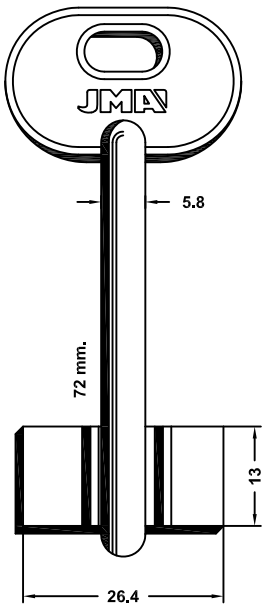
# DVERNIAK

**PARA-FOR:**  
 DVERNIAK (RUS)  
 ELBOR (RUS)

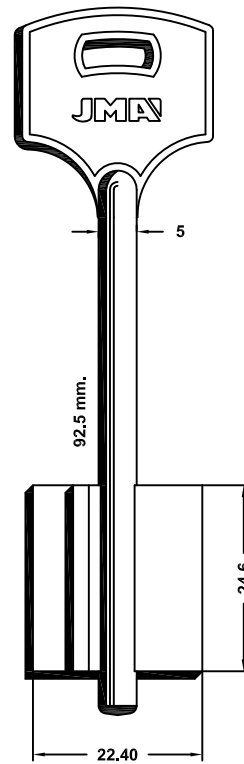


# DVERNIAK

# ELBOR

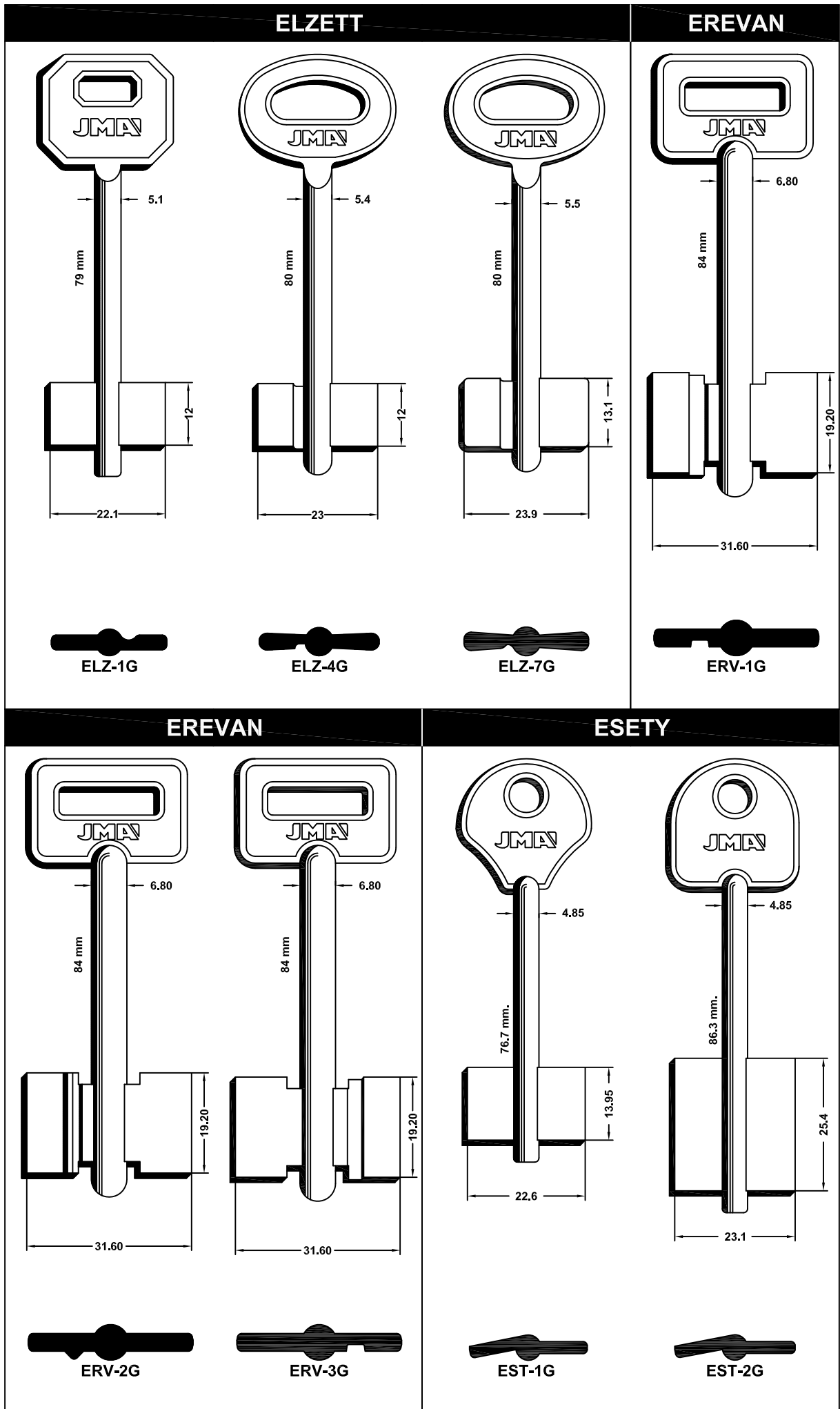


METTEM

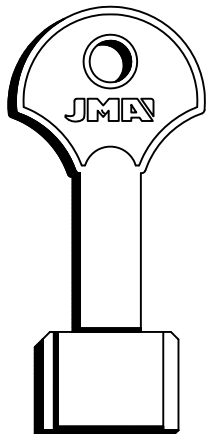


**PARA-FOR:**

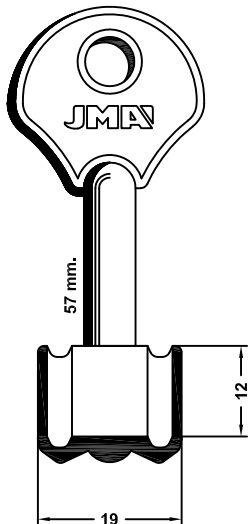
ELZETT (H)  
 EREVAN (RUS)  
 ESETY (I)



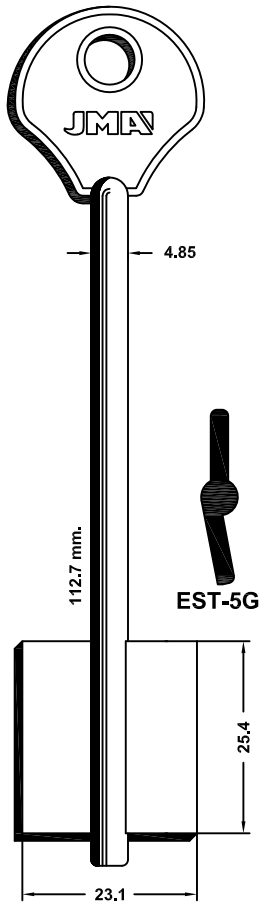
**ESETY**



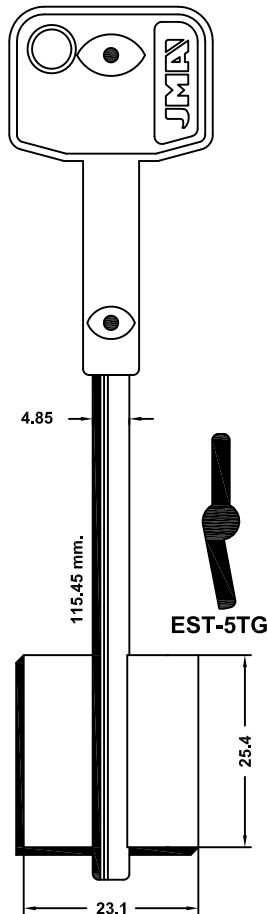
**EST-3G**



**EST-4G**



**EST-5G**



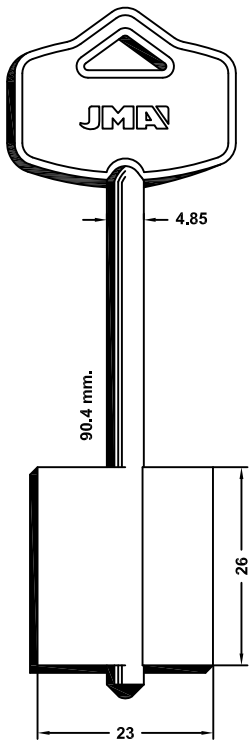
**EST-5TG**

**PARA-FOR:**

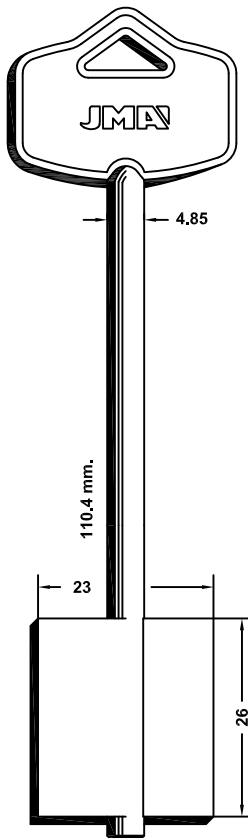
ESETY (I)

EUROTEMPLE (I)

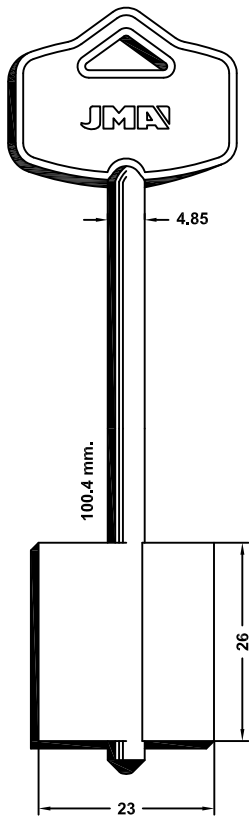
**ESETY**



**EST-6G**

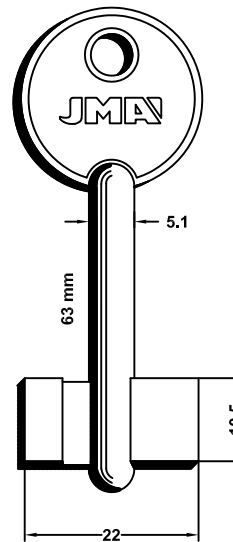


**EST-7G**



**EST-10G**

**EUROTEMPLE**



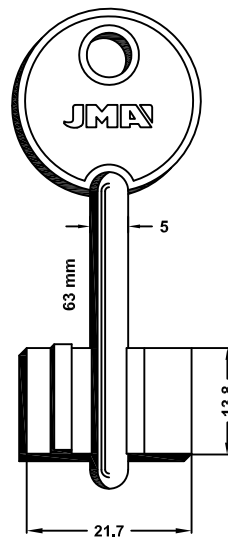
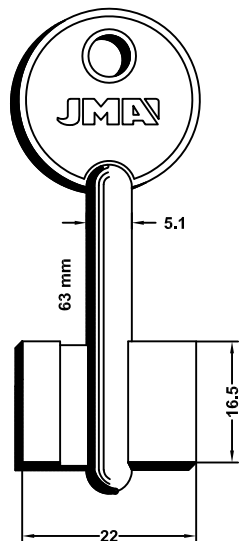
**EUT-1G**

SAG

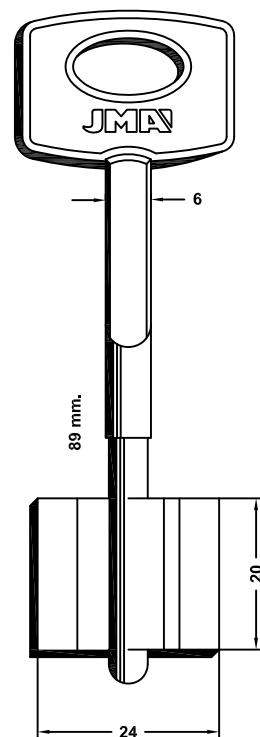
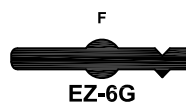
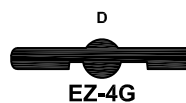
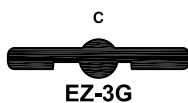
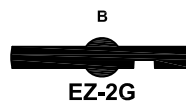
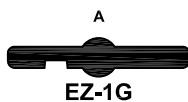
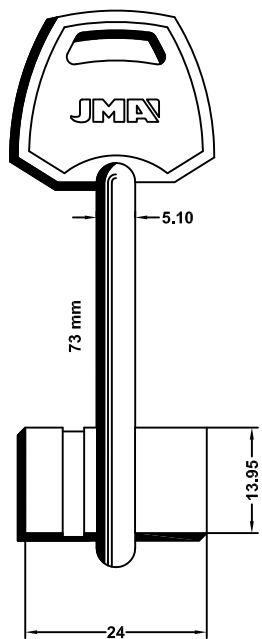


**PARA-FOR:**  
 EUROTÉMPLE (I)  
 EZCURRA (E)

**EUROTÉMPLE**

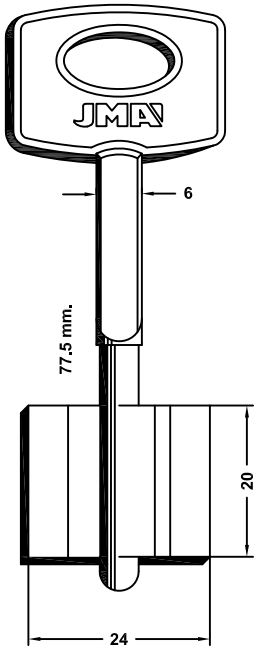


**EZCURRA**

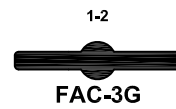
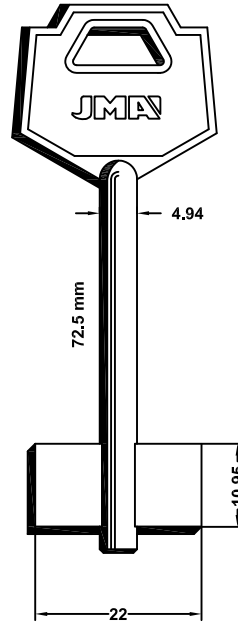
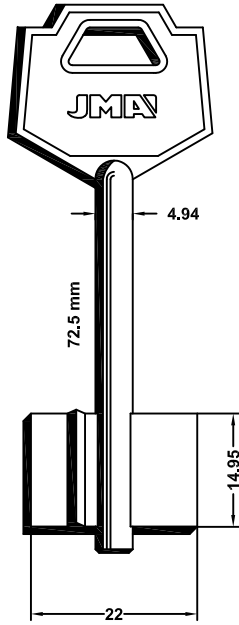
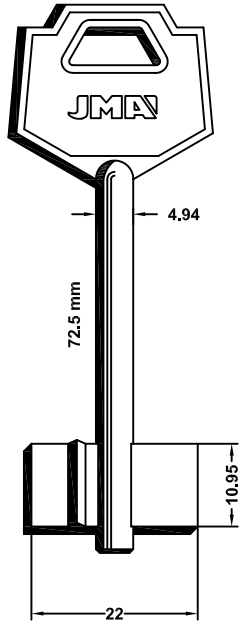




**EZCURRA**



**FAC**



**PARA-FOR:**

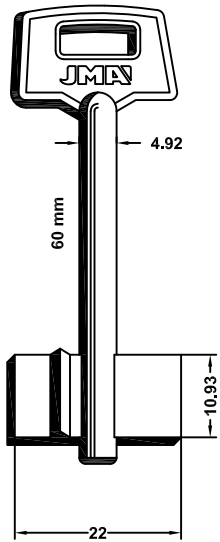
EZCURRA (E)

FAC (E)

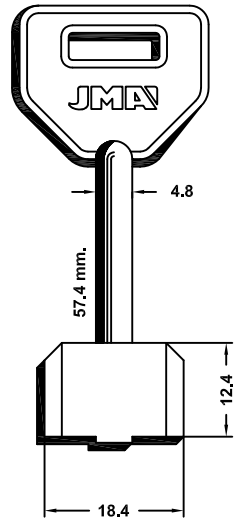
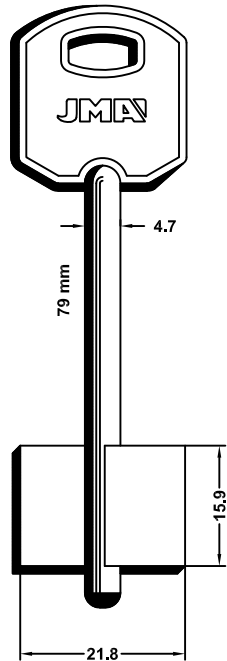
FEB (I)

FETIS (E)

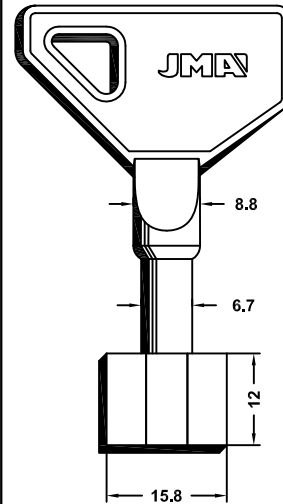
**FAC**



**FEB**



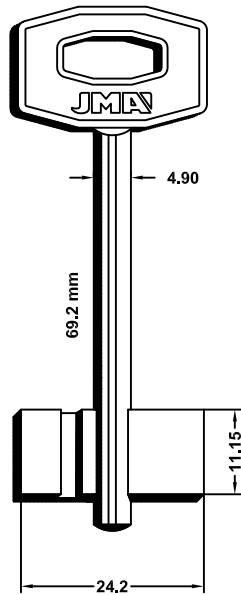
**FETIS**



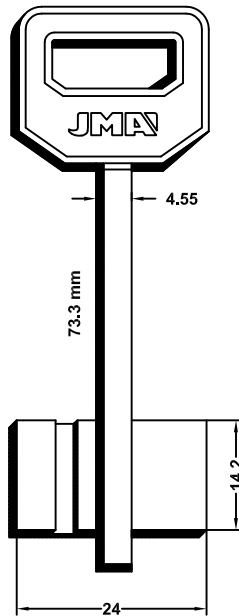
PARA-FOR:

FIAM (I)

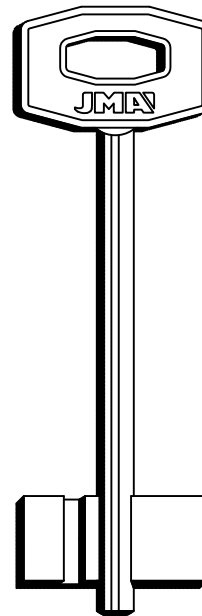
FIAM



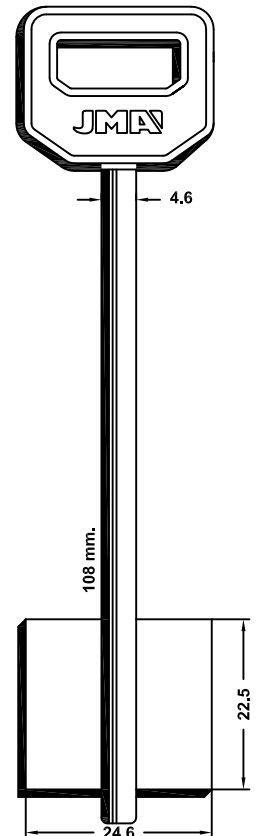
FM-1G



FM-2G

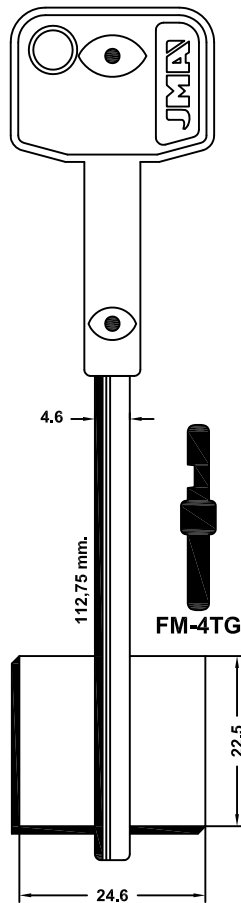


FM-3G

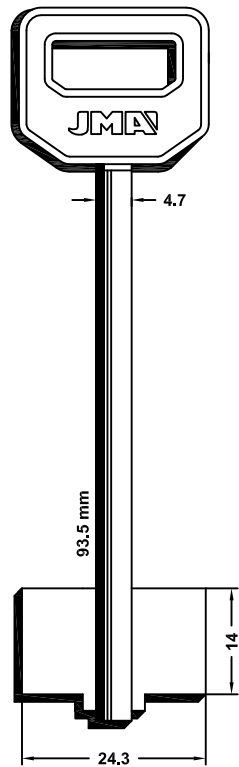


FM-4G

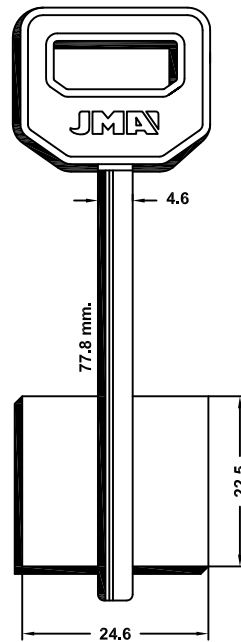
FIAM



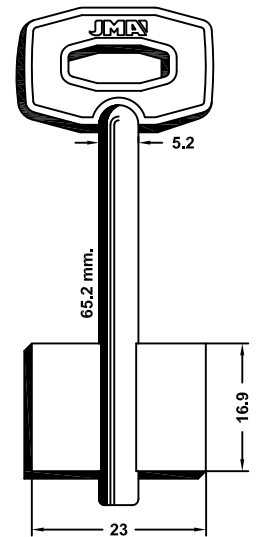
FM-4TG



FM-5G



FM-6G



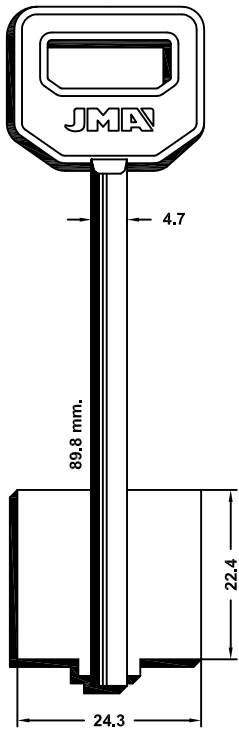
FM-7G



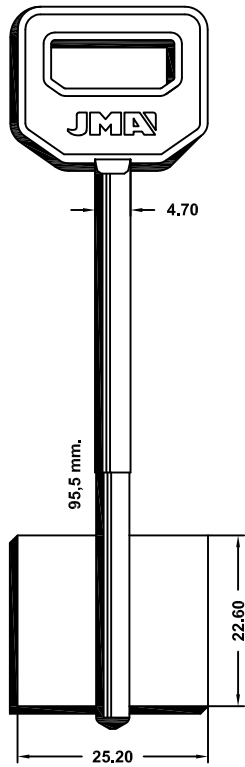
FIAM

PARA-FOR:

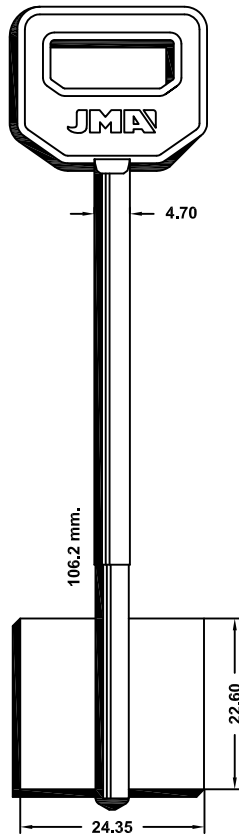
FIAM (I)



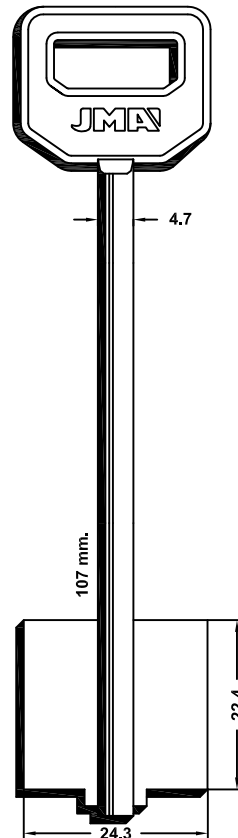
FM-8G



FM-13G

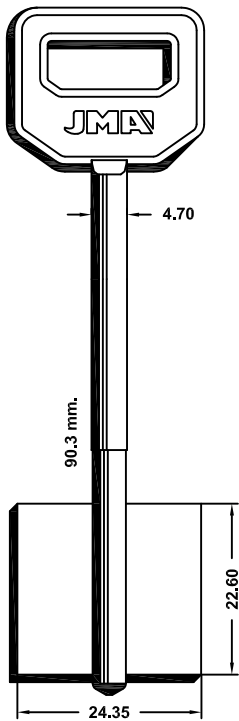


FM-14G

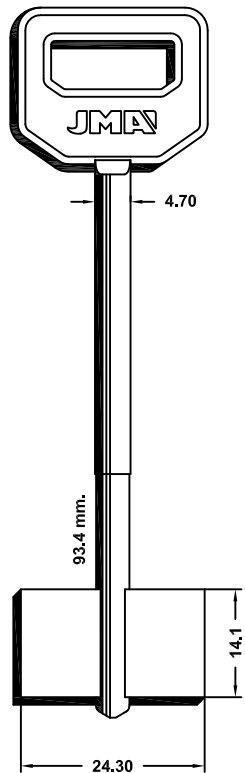


FM-15G

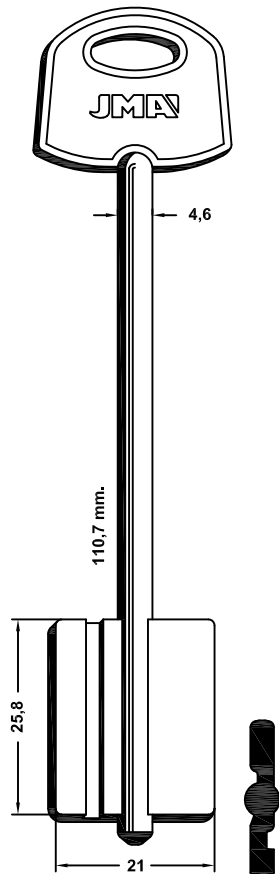
FIAM



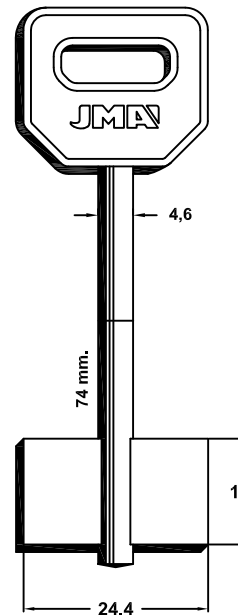
FM-16G



FM-17G



FM-20G



FM-21G

ISEO



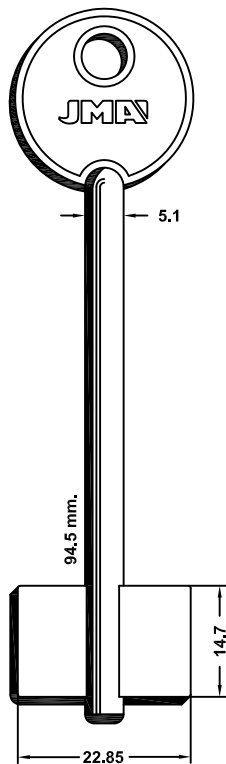
**PARA-FOR:**

- FICHET (F)
- GARDIAN (RUS)
- GIMAST (I)
- GIPIS (I)
- GMG (I)

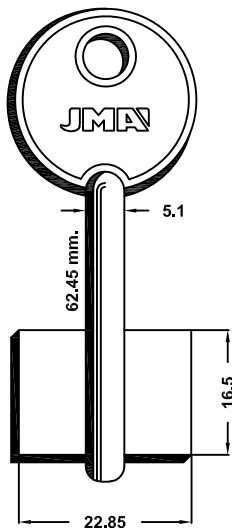
	FICHET	GARDIAN	GIMAST	
	<p>FIC-200</p>	<p>GARD-1G</p>	<p>GIM-1TG</p>	
	GIPIS		GMG	
	<p>GPS-1G</p>	<p>GPS-2G</p>	<p>GMG-1G</p>	<p>GMG-2G</p>



**IDM**

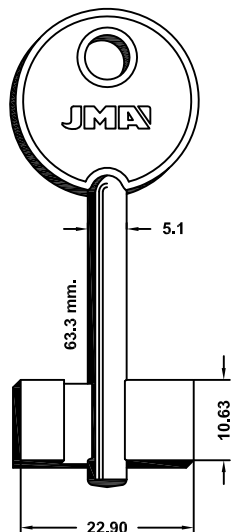


**IDM-1G**



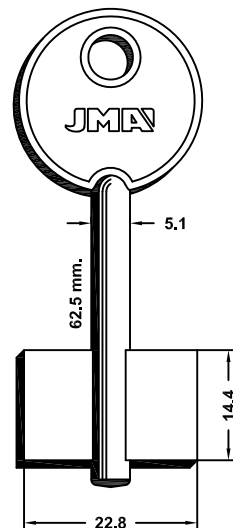
**IDM-2G**

SAG



**IDM-3G**

SAG



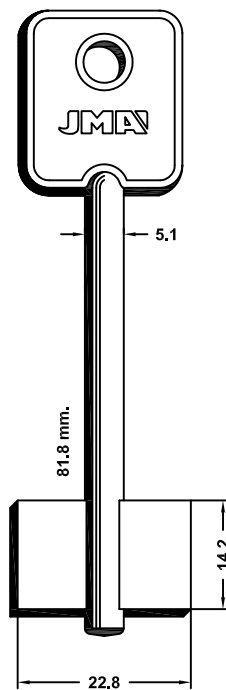
**IDM-4G**

**PARA-FOR:**

IDM (I)

ISEO (I)

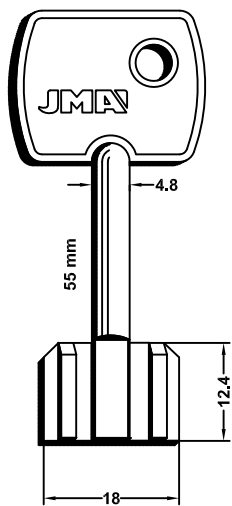
**IDM**



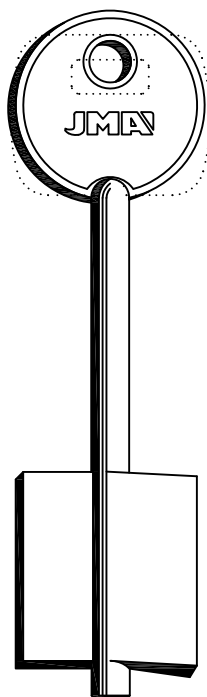
**IDM-5G**

FACEF-DOMUS

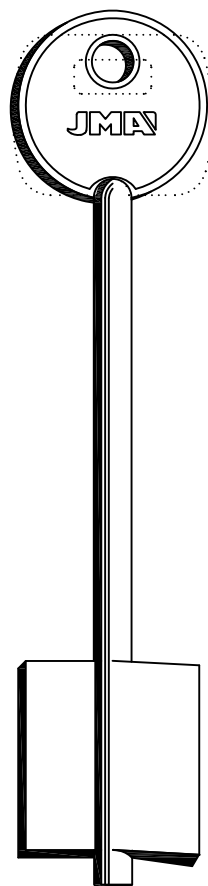
**ISEO**



**IS-1G**



**IS-2G**



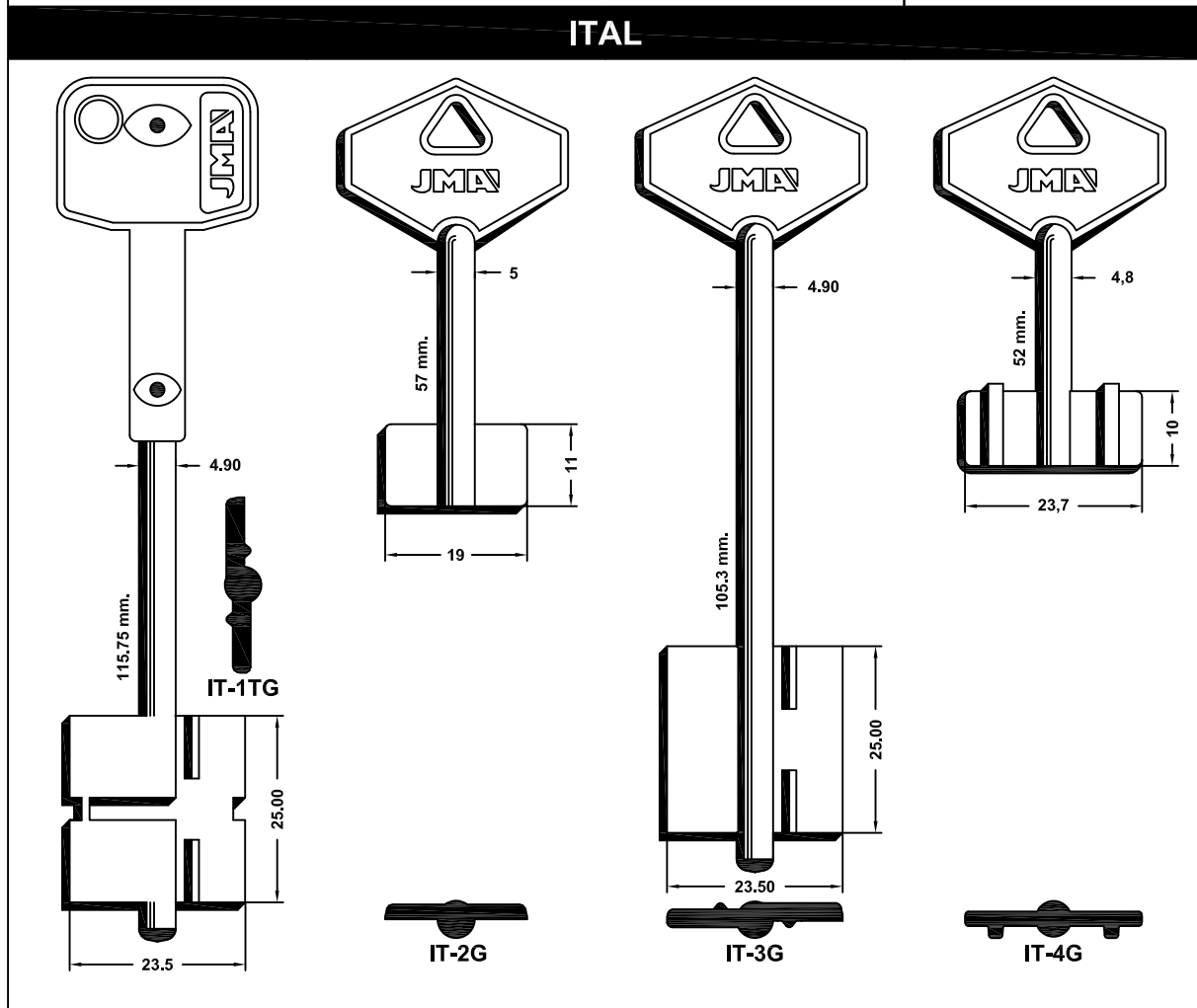
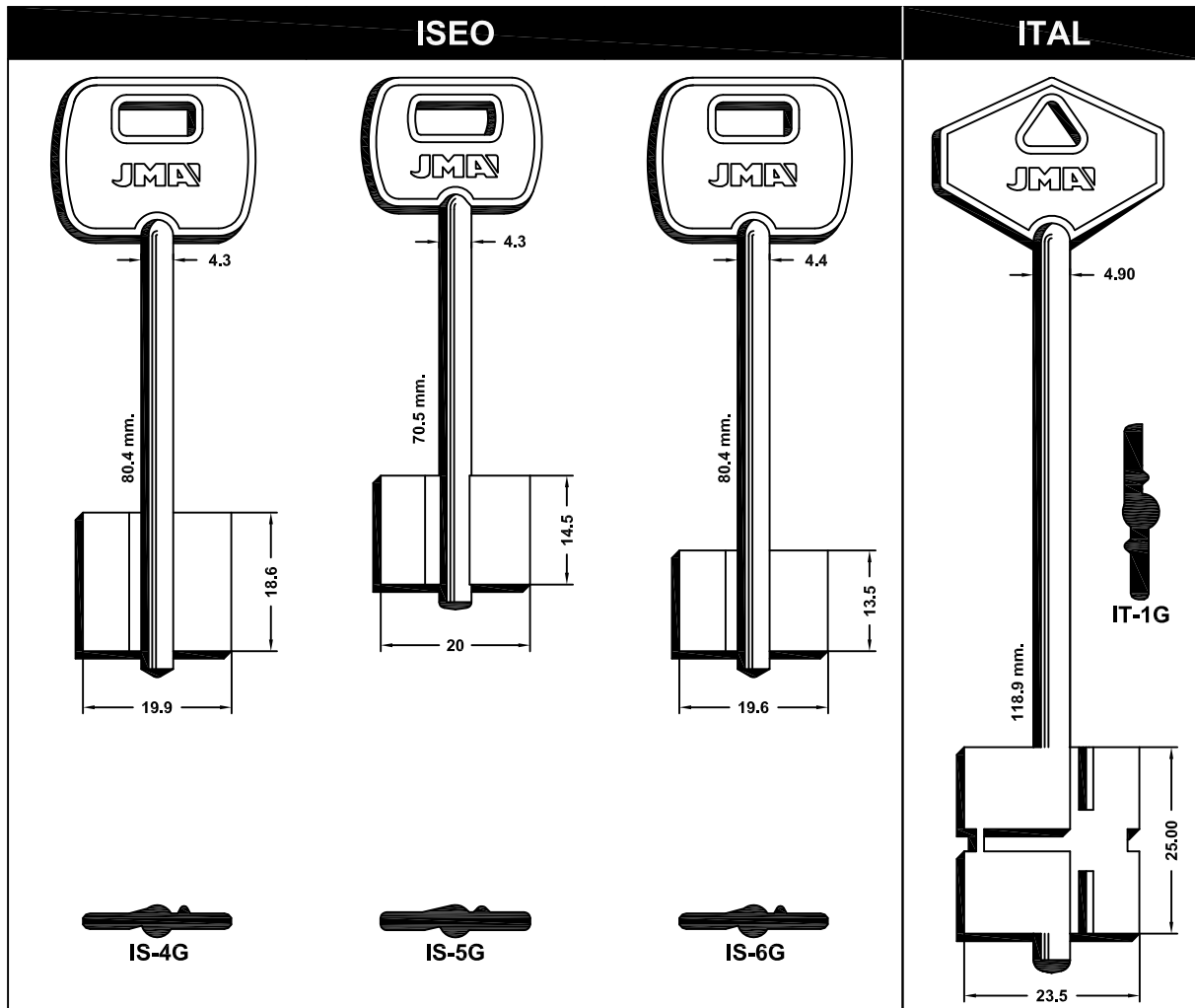
**IS-3G**



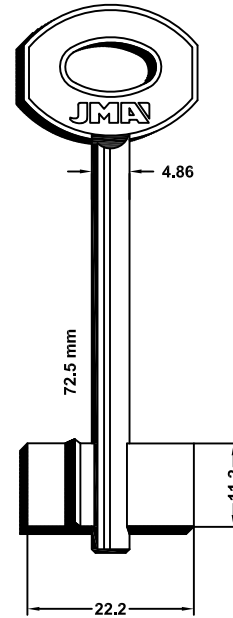
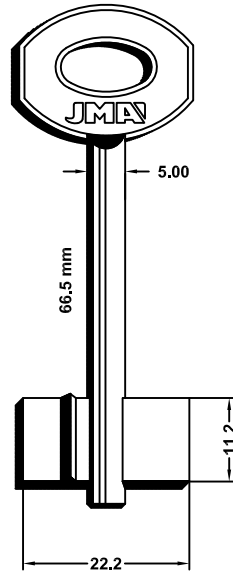
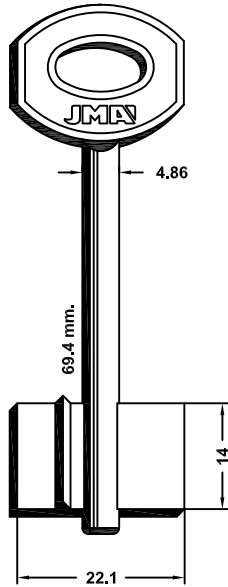
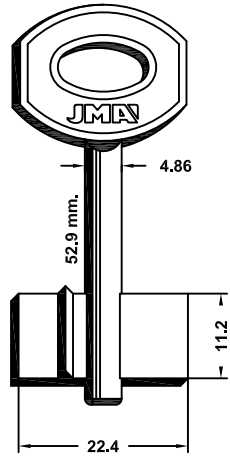
**PARA-FOR:**

ISEO (I)

ITAL (I)



# JUWEL



**JW-20G**

BURG-WACHTER



**JW-30G**

BURG-WACHTER



**JW-40G**

BURG-WACHTER

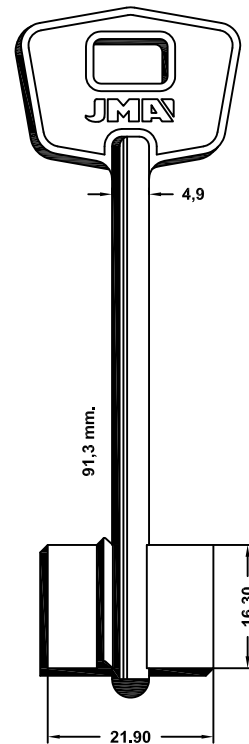
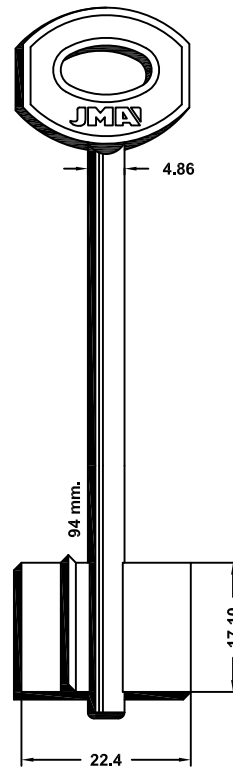
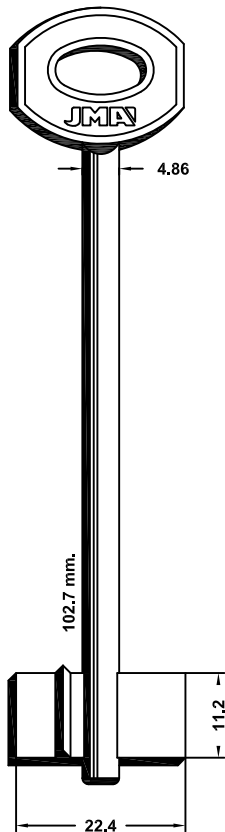
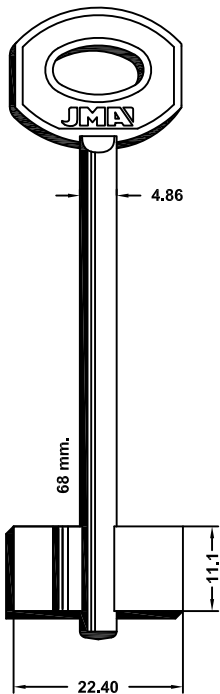


**JW-45G**

BURG-WACHTER

# JUWEL

# KALE



**JW-50G**



**JW-70G**

BURG-WACHTER



**JW-90G**



**KAE-1G**

# PARA-FOR:

JUWEL (I)

KALE (TR)

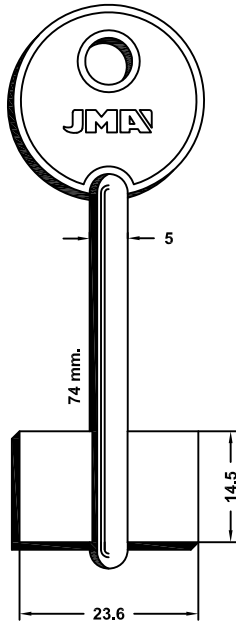


**PARA-FOR:**

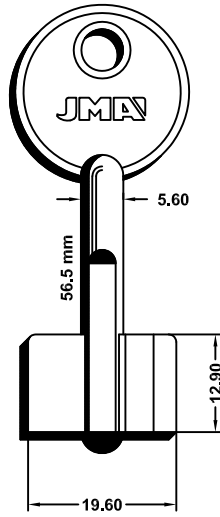
KASSEL (I)

KERBEROS (RUS)

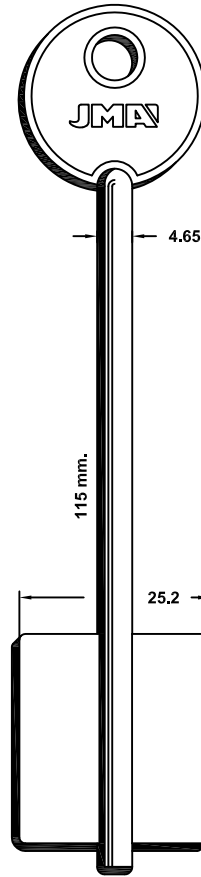
**KASSEL**



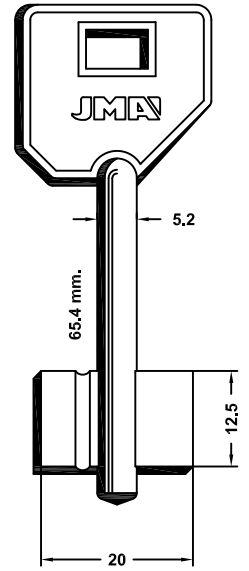
**KAS-1G**



**KAS-2G**

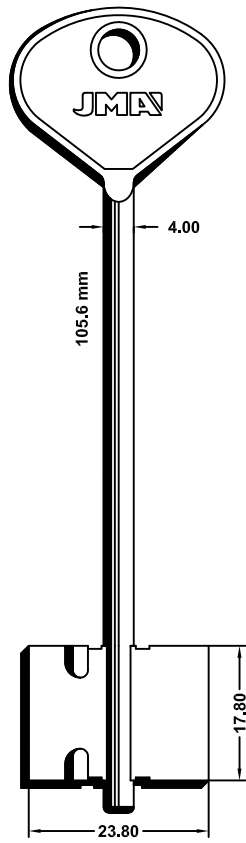


**KAS-4G**

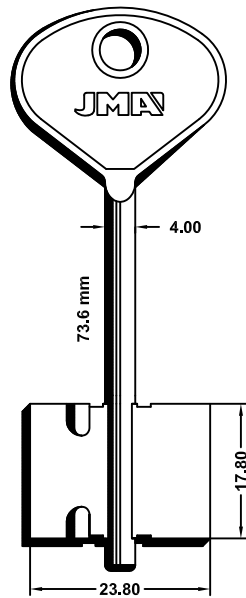


**KAS-6G**

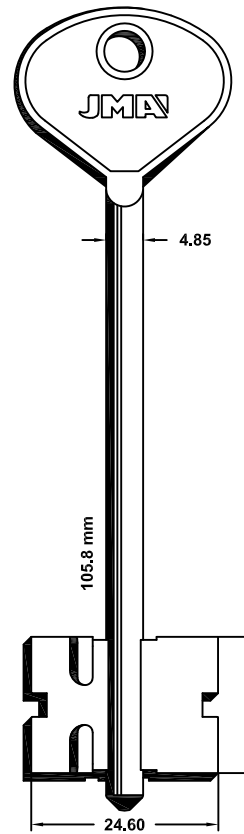
**KERBEROS**



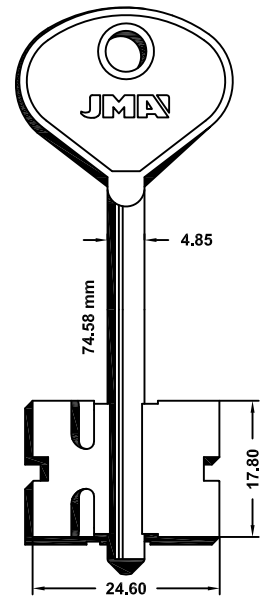
**CER-1G**



**CER-2G**



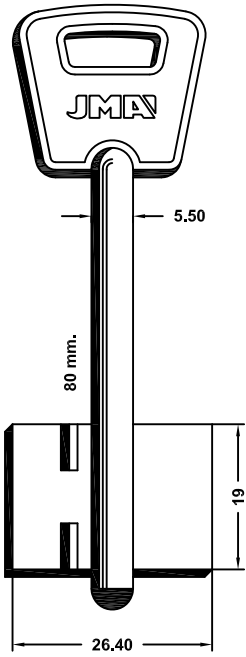
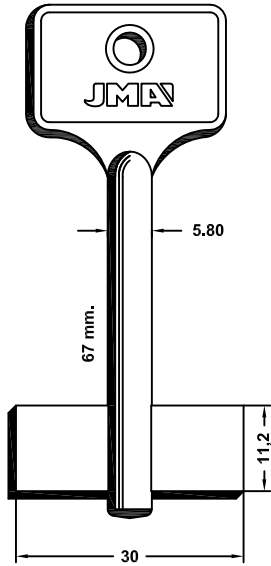
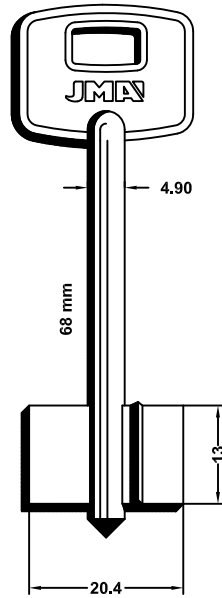
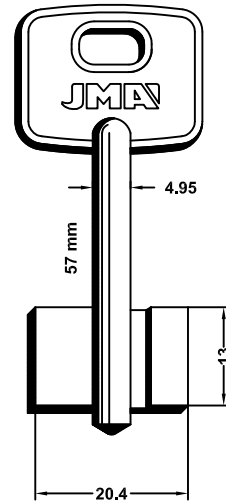
**CER-3G**



**CER-4G**





**KREPISH****KRP-1G****KURZEME****KUR-1G****LINCE****LIN-2G****LIN-3G****PARA-FOR:**

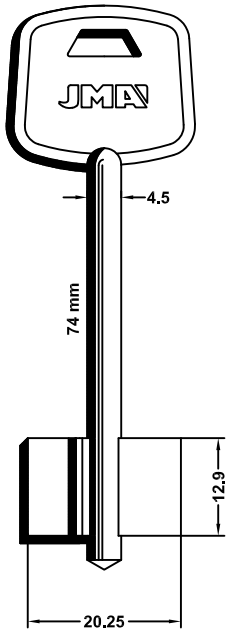
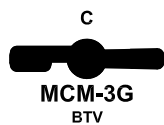
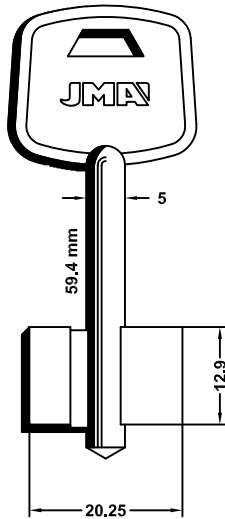
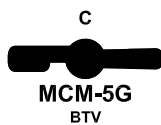
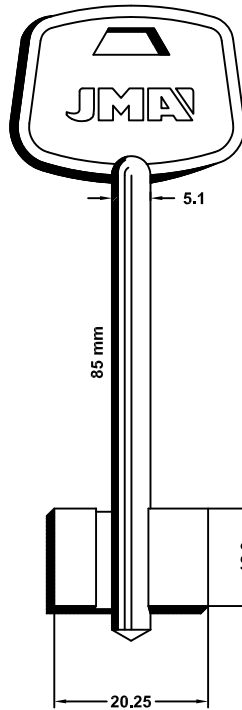
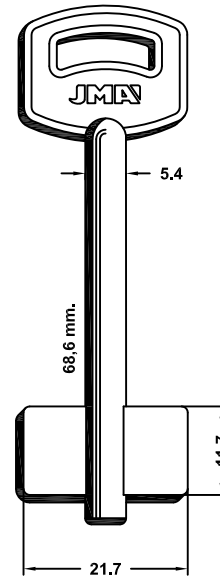
KREPISH (RUS)

KURZEME (RUS)

LINCE (E)

MCM (E)

METAL (BG)

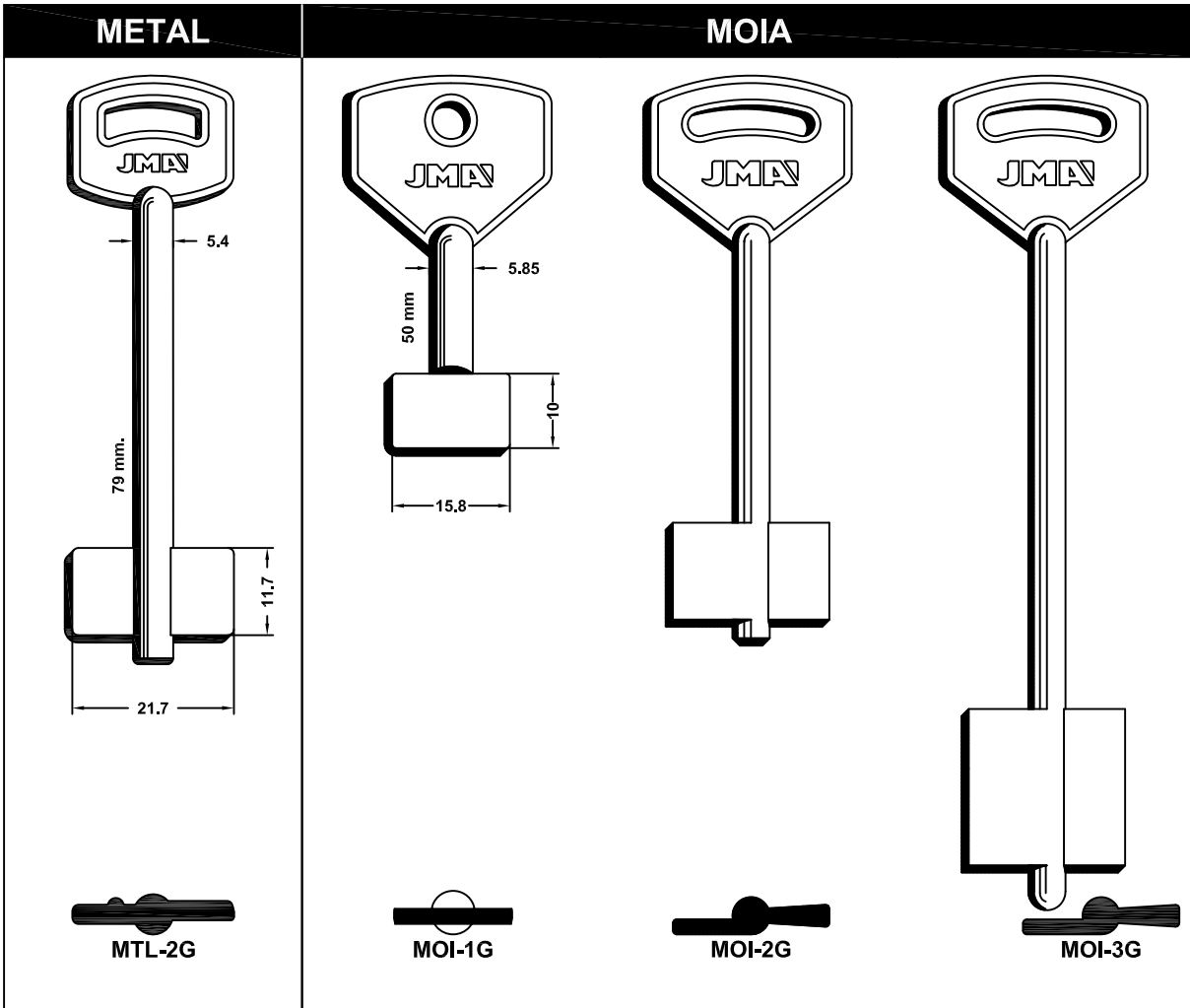
**MCM****MCM-2G****MCM-3G  
BTV****MCM-5G  
BTV****METAL****MTL-1G**

**PARA-FOR:**

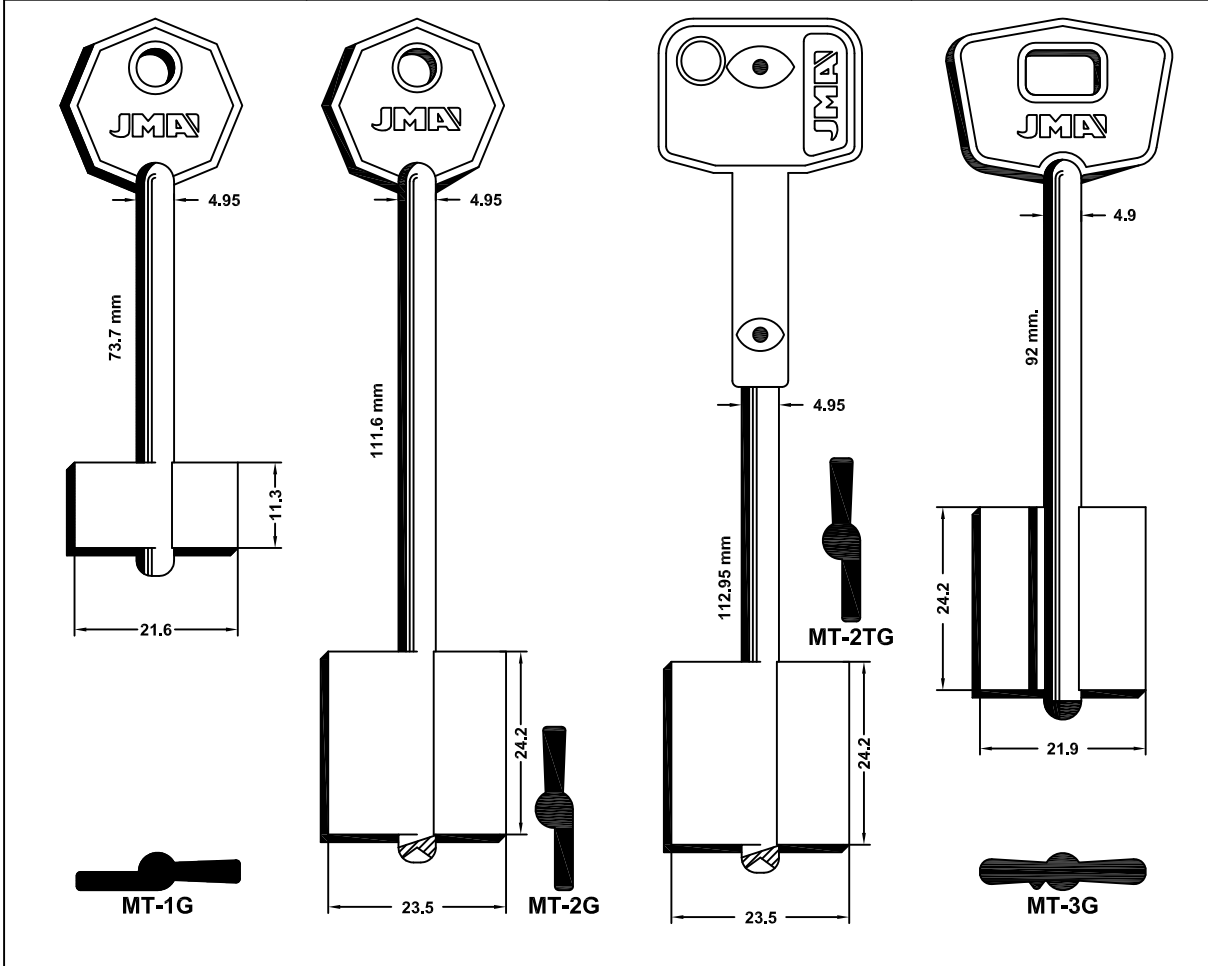
METAL (BG)

MOIA (I)

MOTTURA (I)

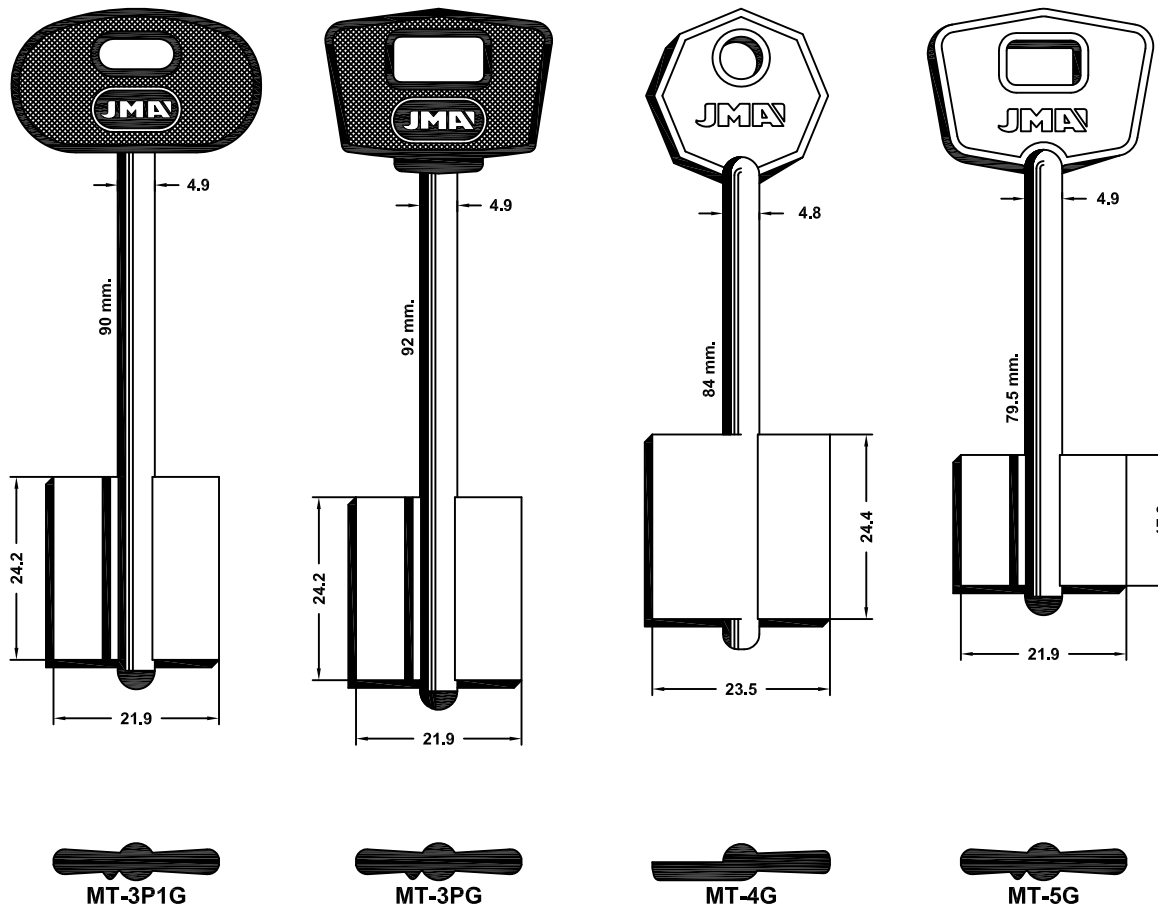


**MOTTURA**

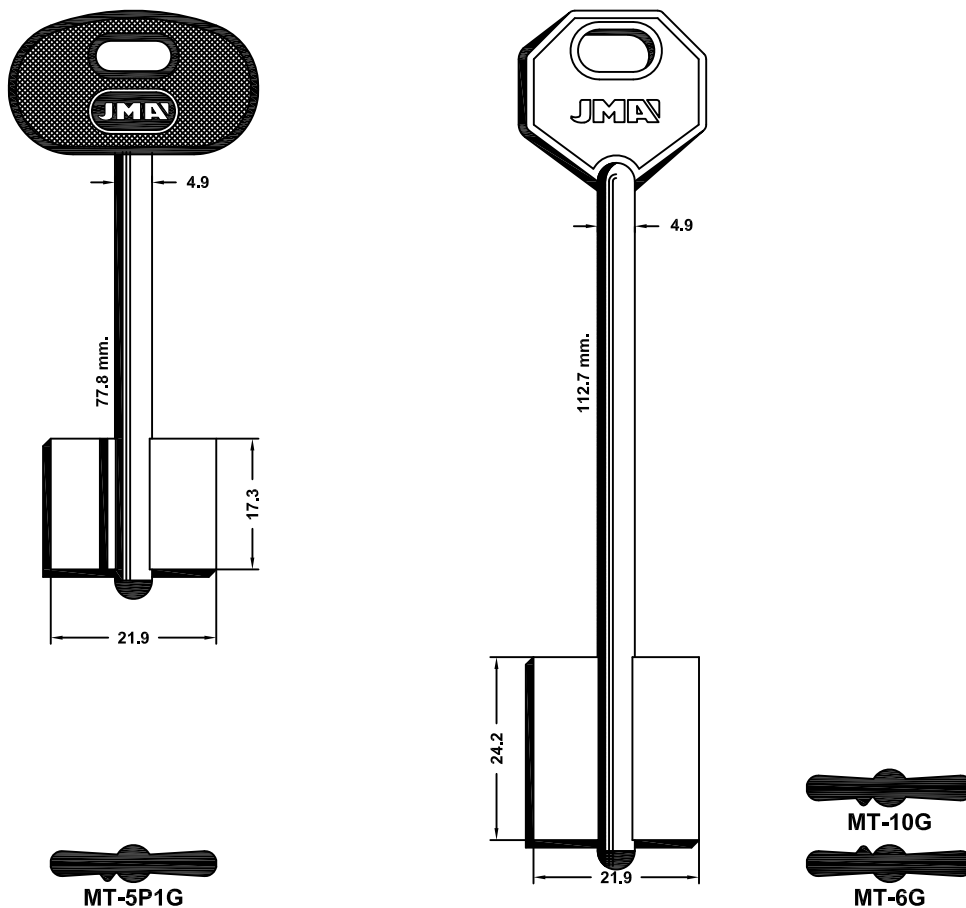


## MOTTURA

PARA-FOR:  
MOTTURA (I)



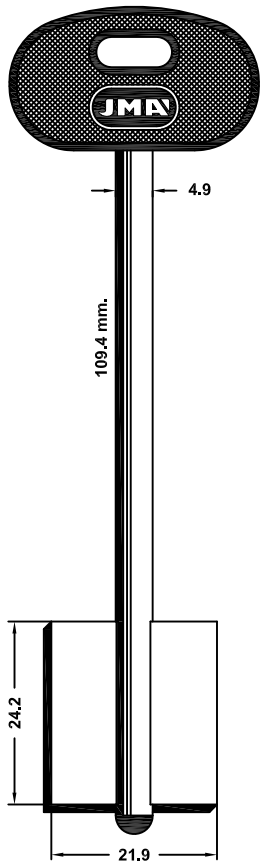
## MOTTURA



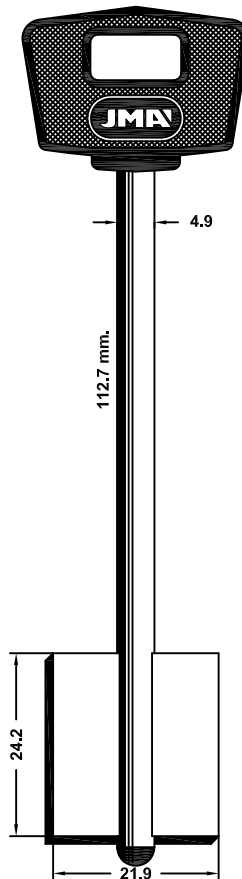
**PARA-FOR:**

MOTTURA (I)

**MOTTURA**

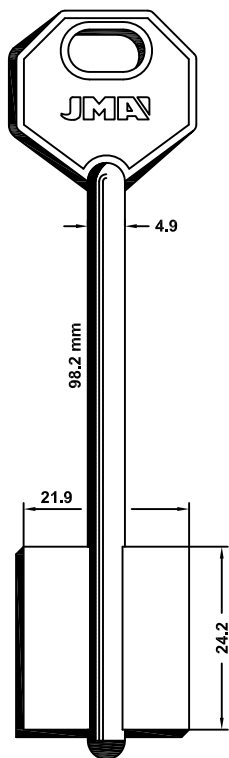


MT-10P1G  
MT-6P1G

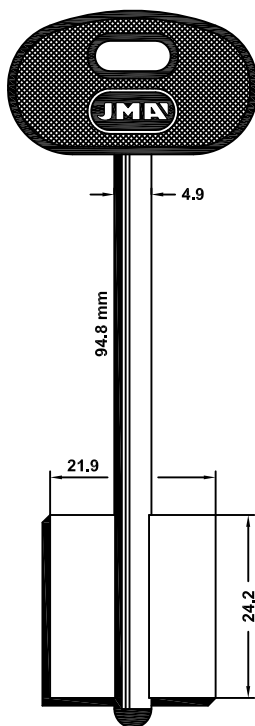


MT-10PG  
MT-6PG

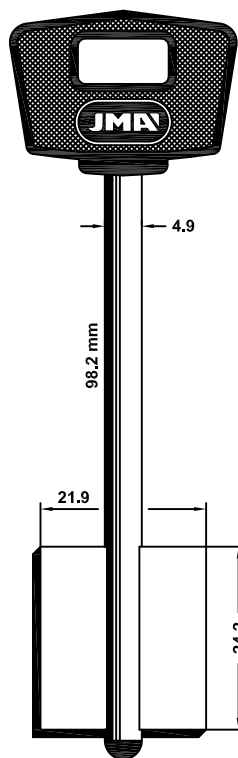
**MOTTURA**



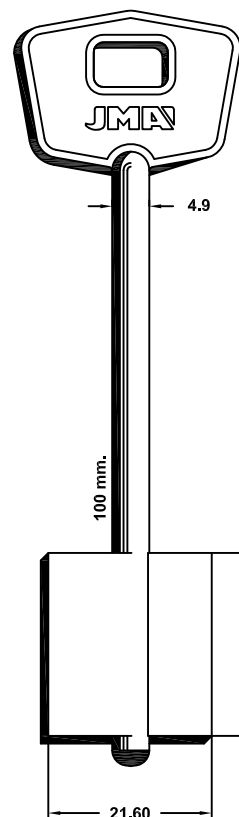
MT-9G  
MT-8G



MT-9P1G  
MT-8P1G



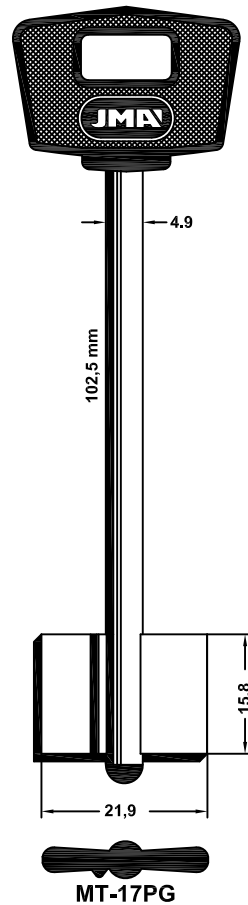
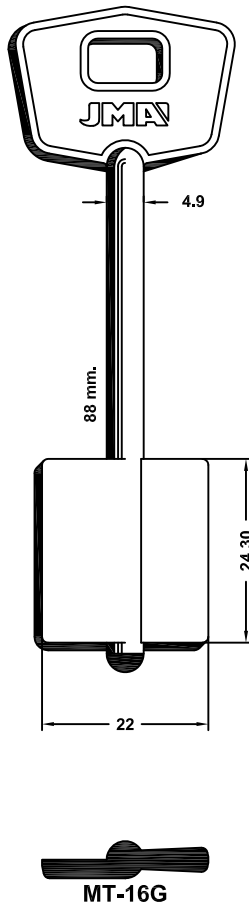
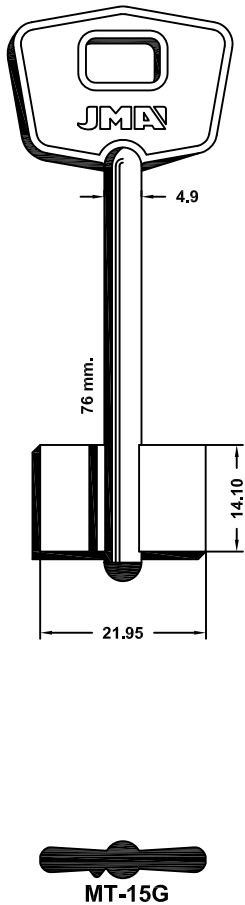
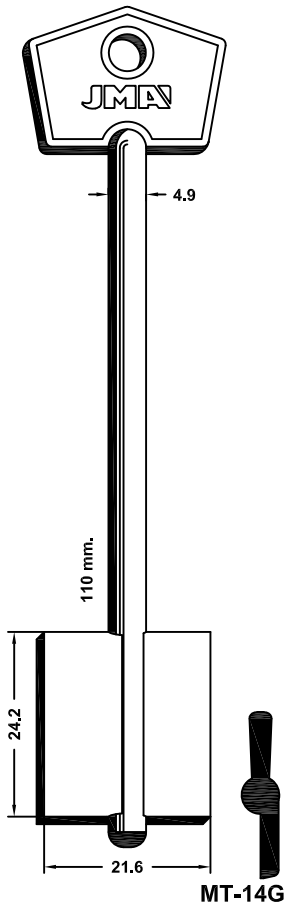
MT-9PG  
MT-8PG



MT-11G



# MOTTURA



# PARA-FOR:

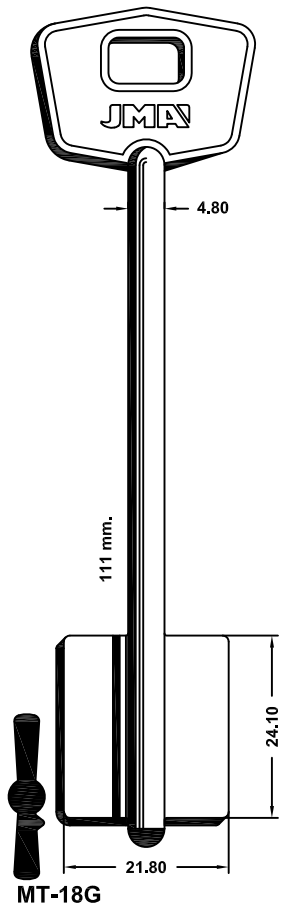
MOTTURA (I)

OMEC (I)

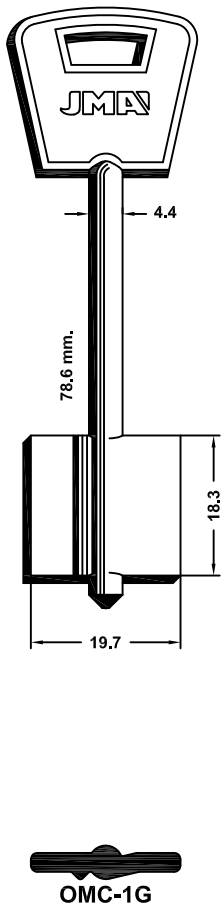
ORENGO (E)

PATRONE (I)

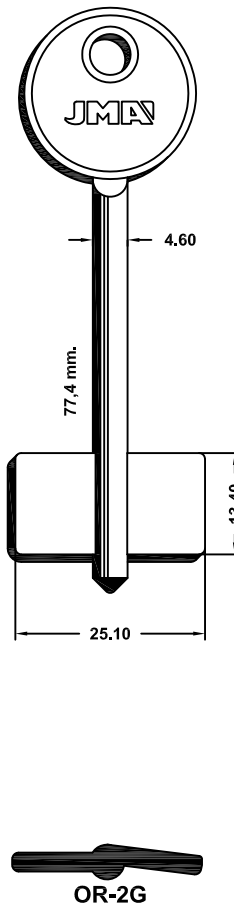
## MOTTURA



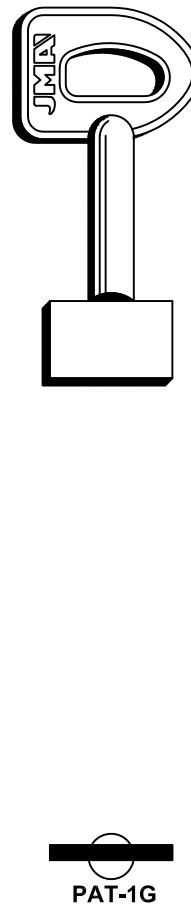
## OMEC



## ORENGO



## PATRONE



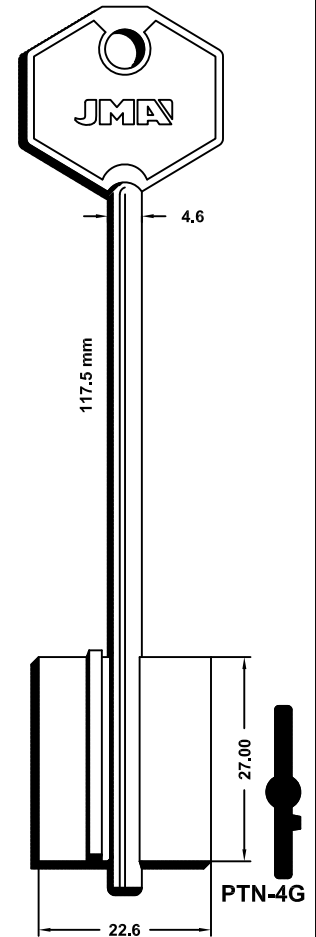
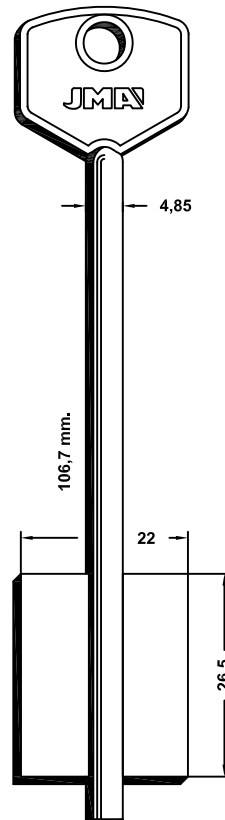
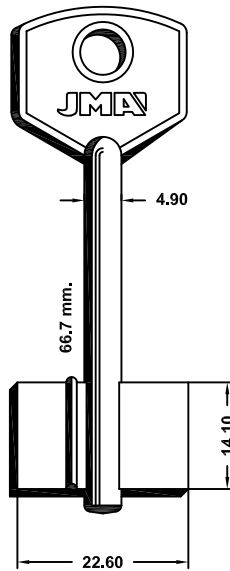
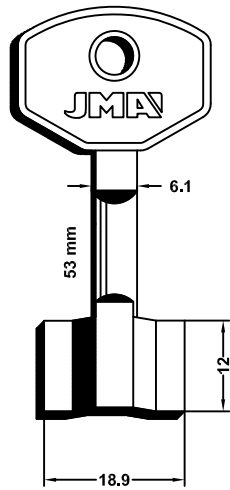
CF



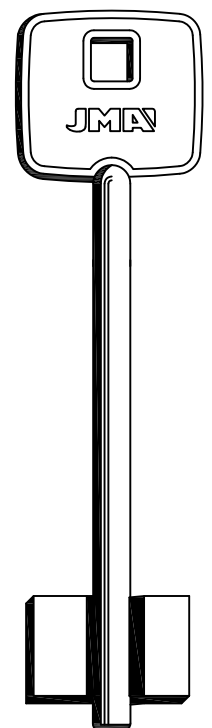
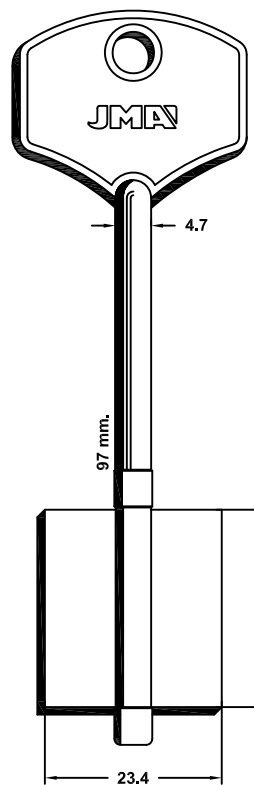
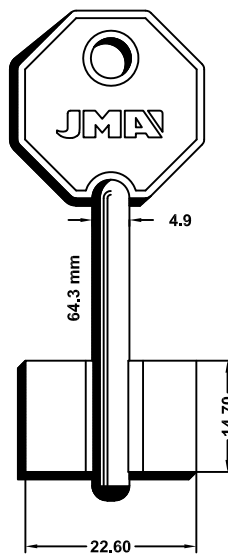
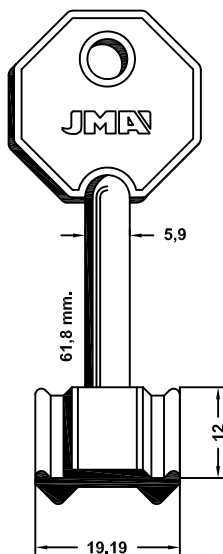
PARA-FOR:

POTENT (I)

POTENT



POTENT



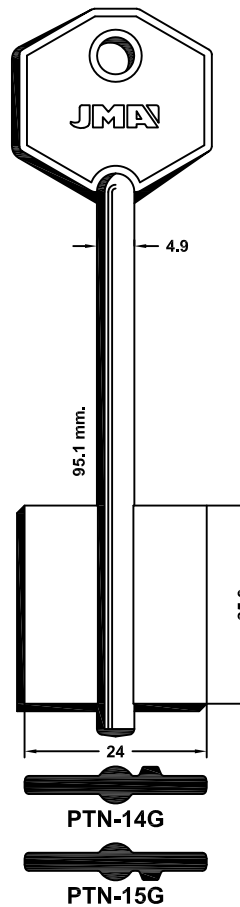
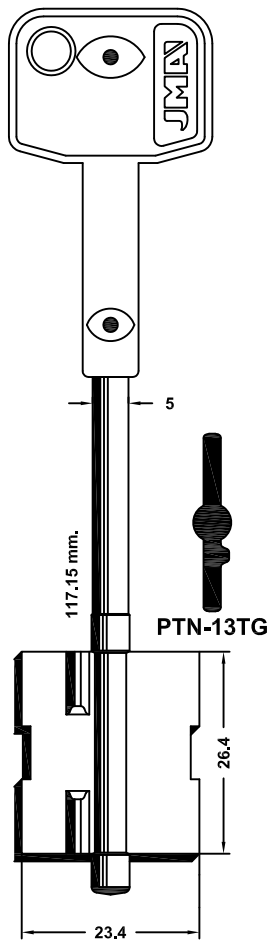
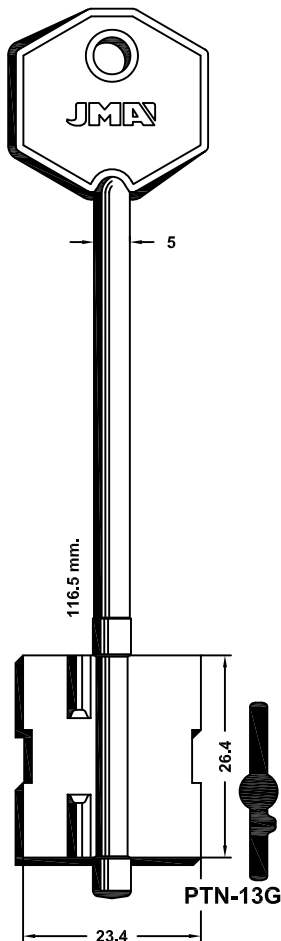
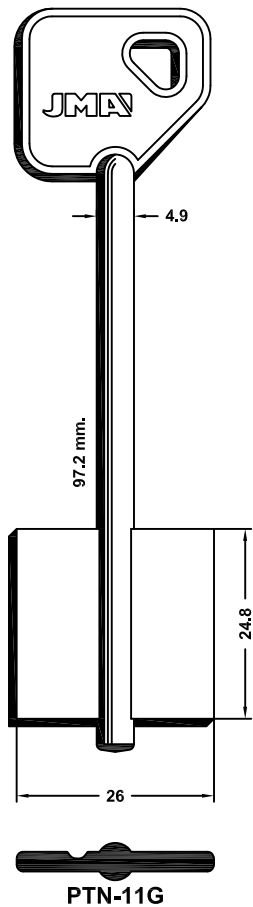
**POTENT**

**PARA-FOR:**

POTENT (I)

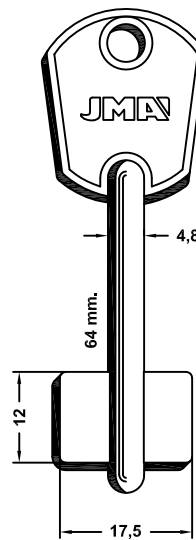
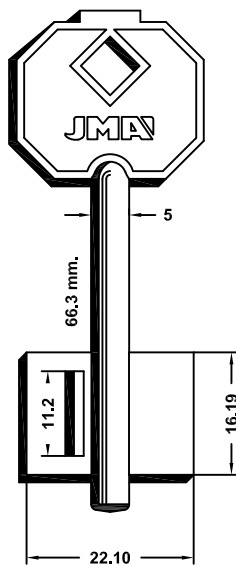
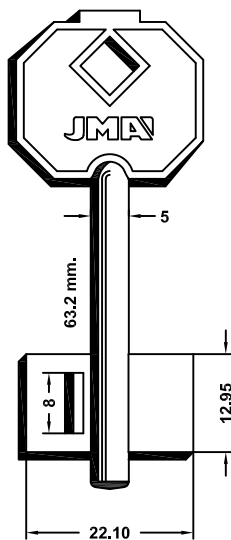
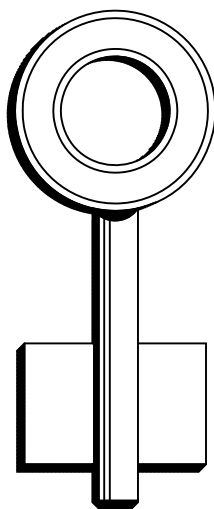
PREFER (I)

REVI (E)



**PREFER**

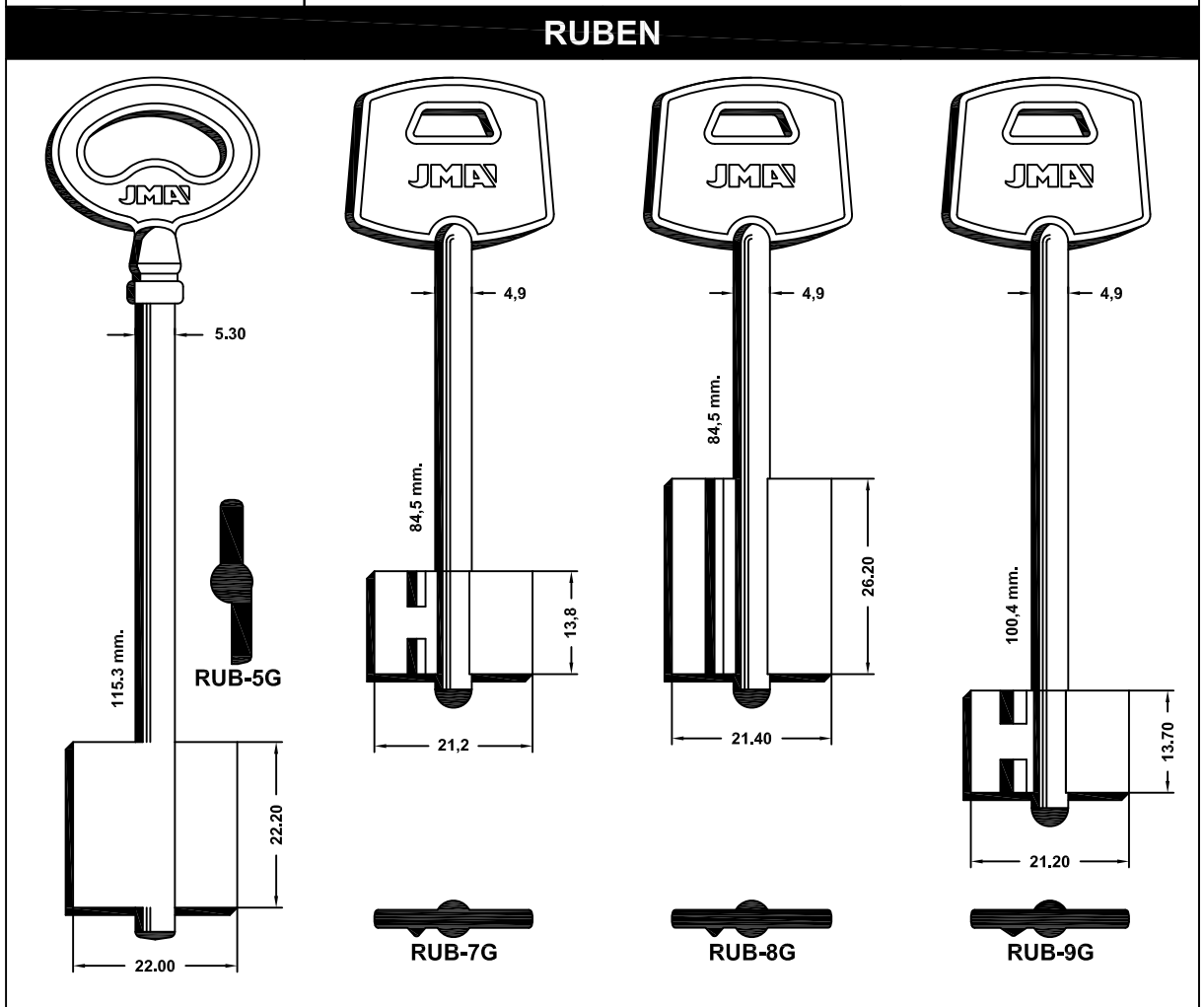
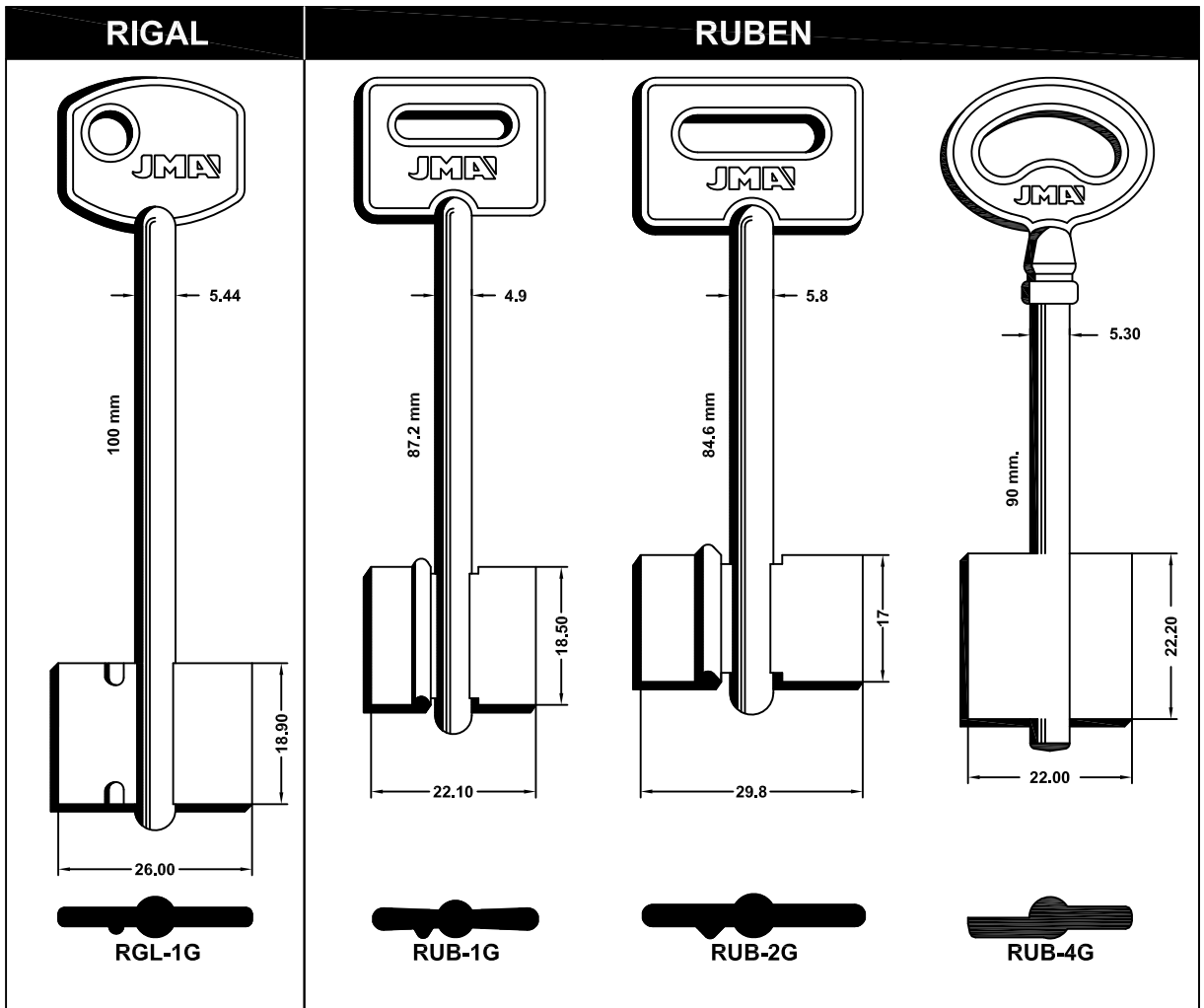
**REVI**



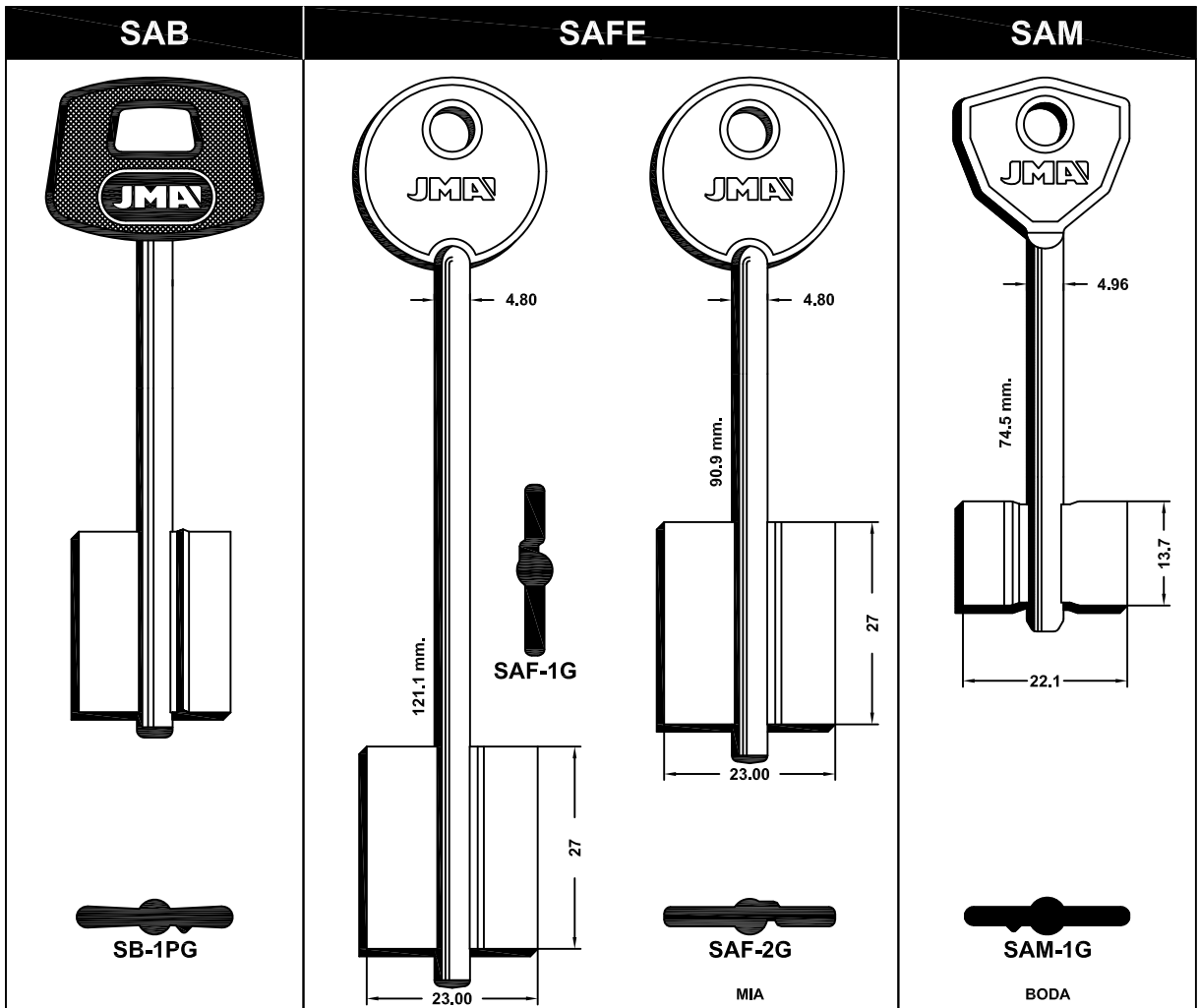
**PARA-FOR:**

RIGAL (RUS)

RUBEN (RUS)

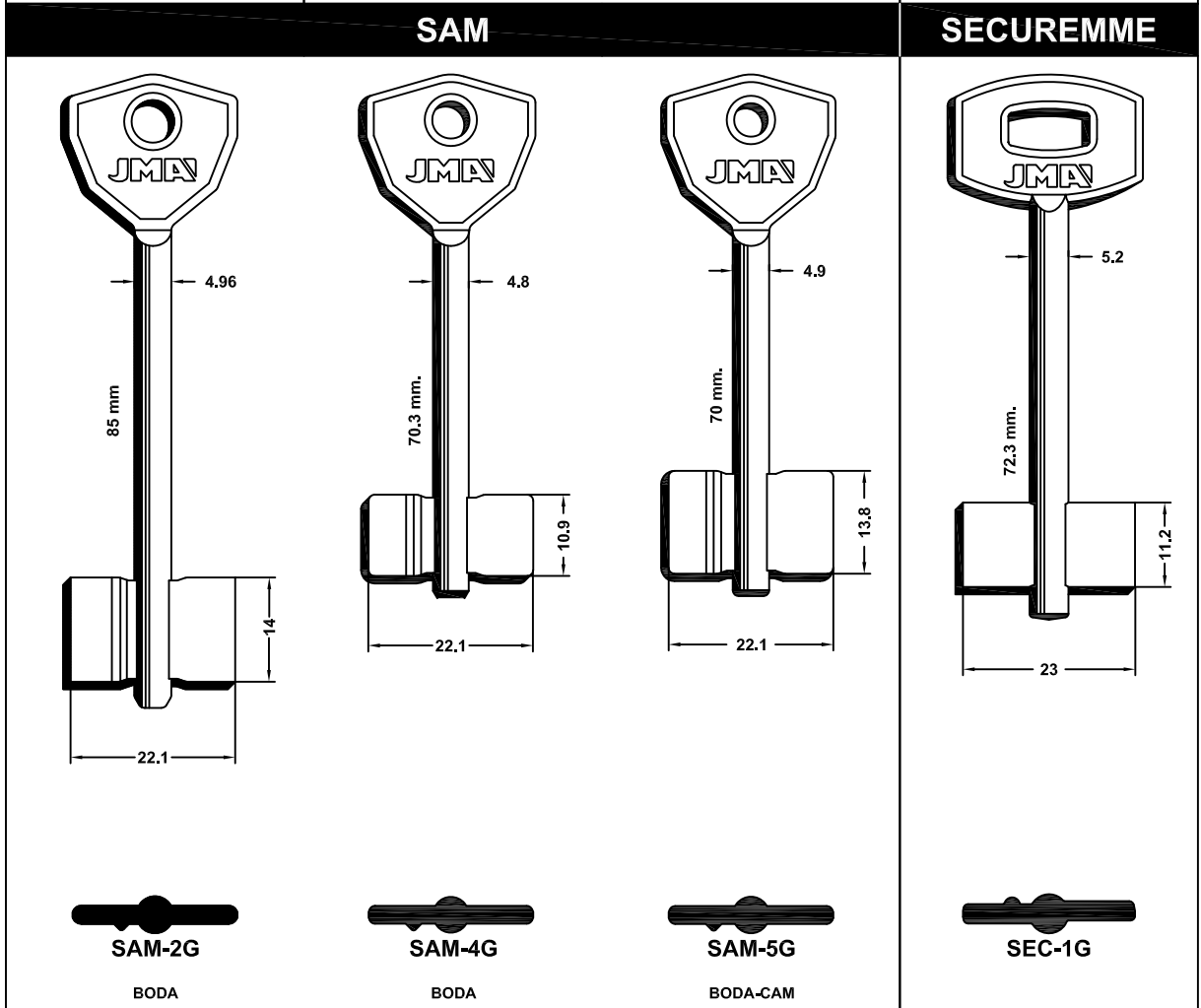






**PARA-FOR:**

- SAB (I)
- SAFE (I)
- SAM (RUS)
- SECUREMME (I)



**PARA-FOR:**

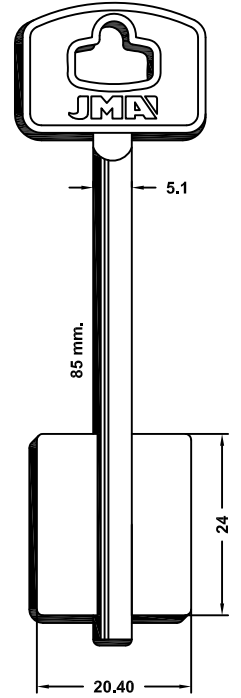
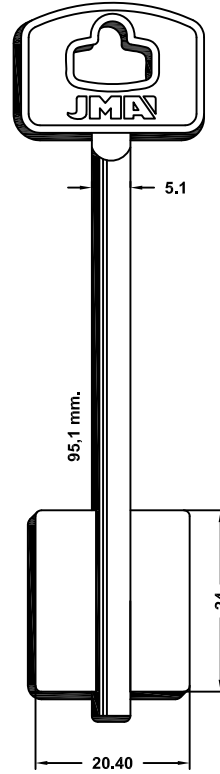
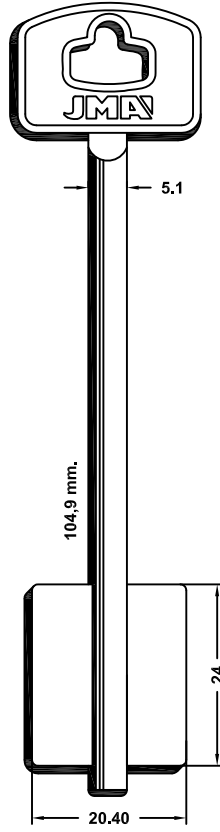
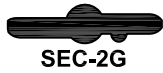
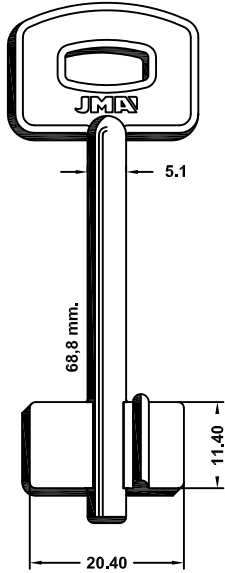
**SECUREMME**

SECUREMME (I)

SERMEC (I)

SIAS (I)

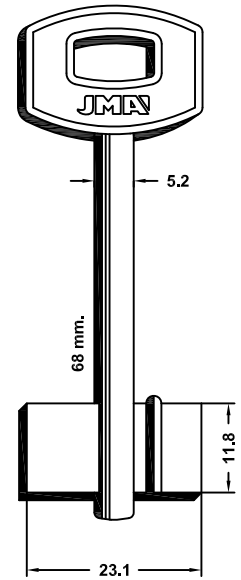
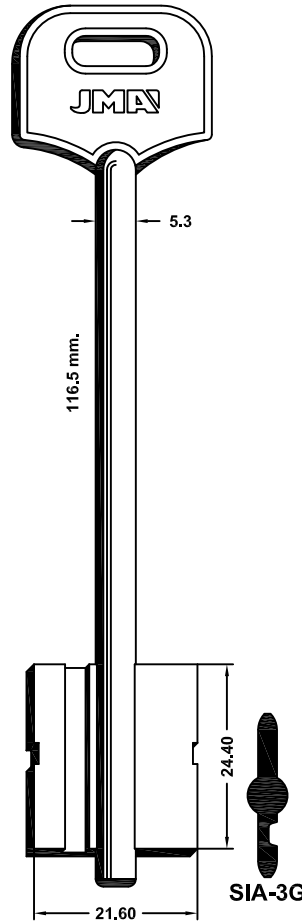
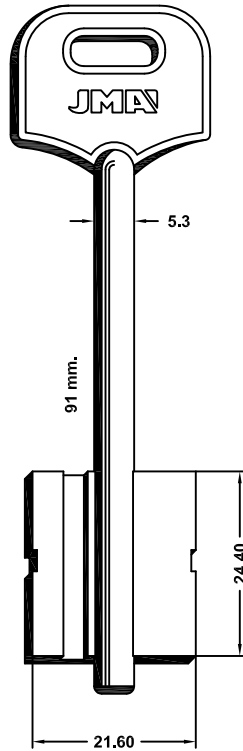
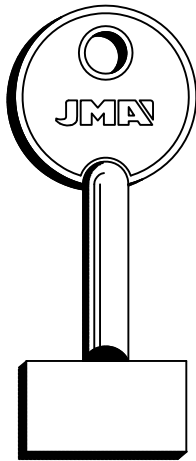
SIBI (I)



**SERMEC**

**SIAS**

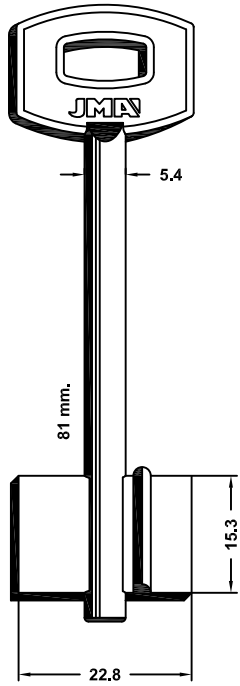
**SIBI**



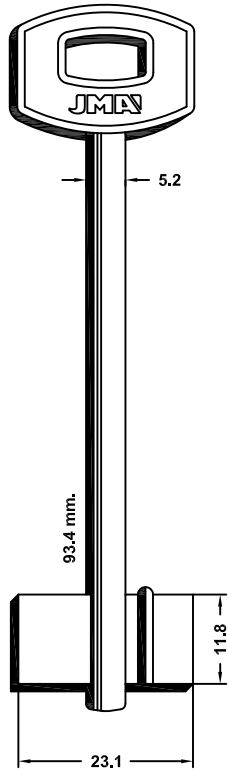
**SIBI**

**SIDERAL**

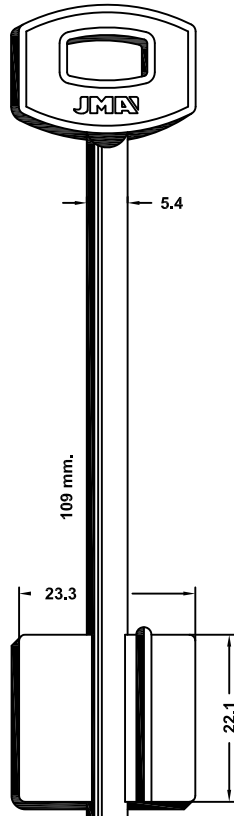
**PARA-FOR:**



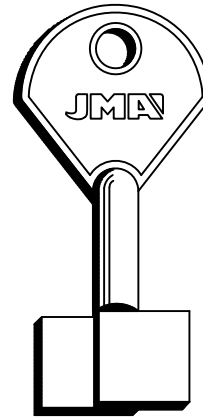
**SIB-3G**



**SIB-4G**



**SIB-5G**



**SDR-1G**

SIBI (I)

SIDERAL (I)

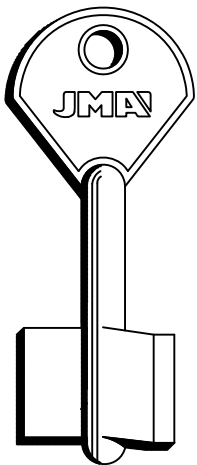
TECSESA (E)

TESIO (I)

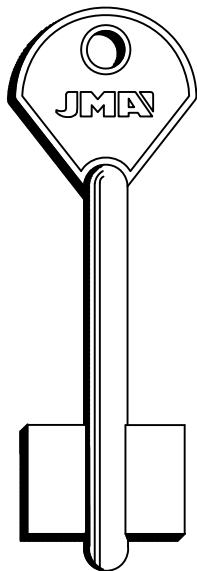
**SIDERAL**

**TECSESA**

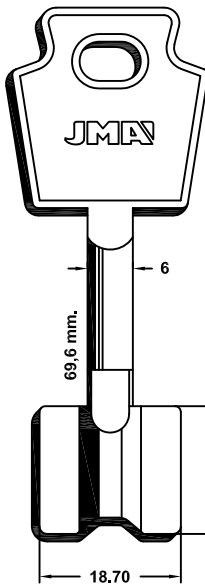
**TESIO**



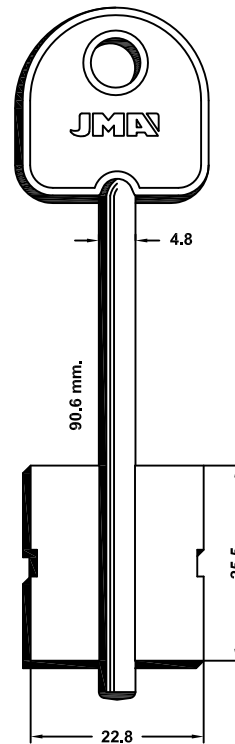
**SDR-2G**



**SDR-3G**



**TEC-1G**



**TSI-1G**



**PARA-FOR:**

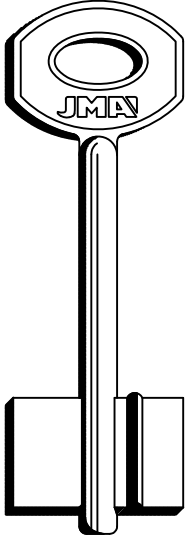
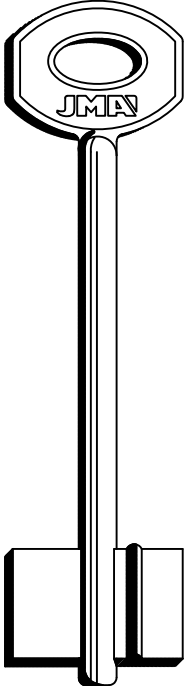
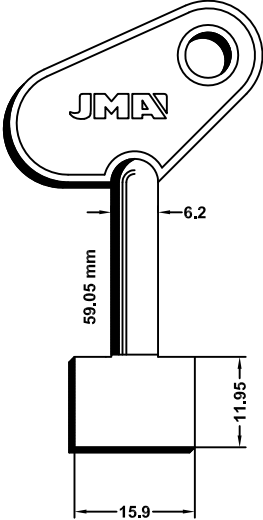
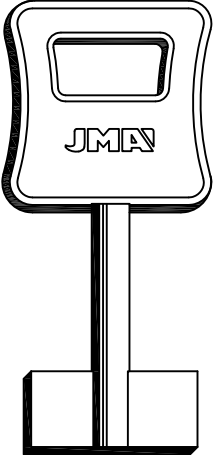




TITANIO (I)

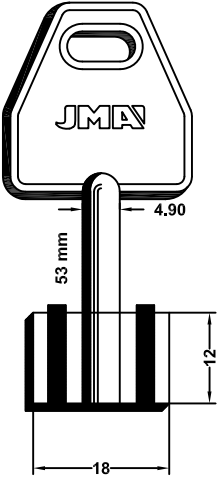
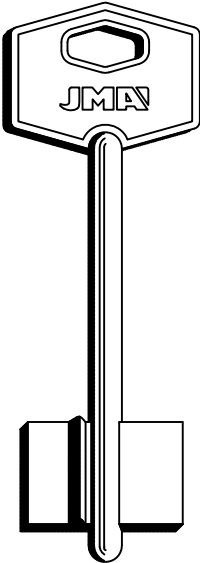
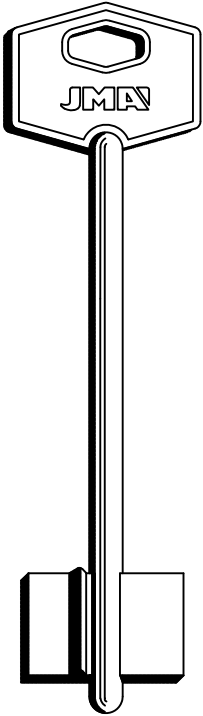



TOVER (E)

4 TR (I)

TUSHINO (RUS)

WELKA (I)

TITANO		TOVER	4 TR
			
			
TTN-1G	TTN-2G	TOV-1G	TR-1G

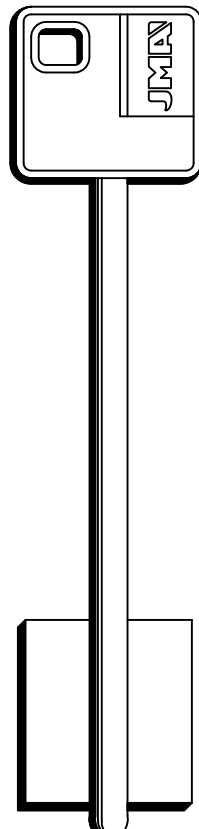
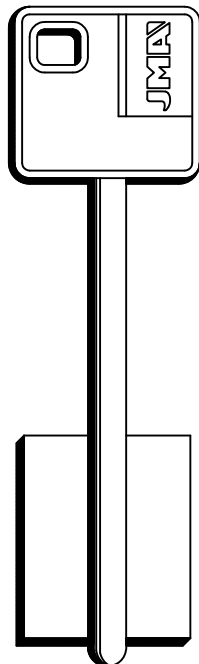
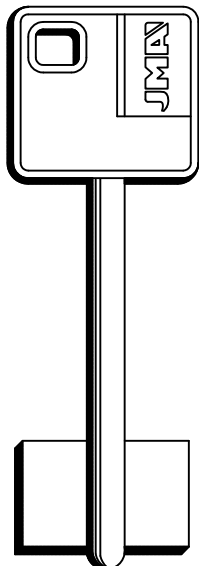
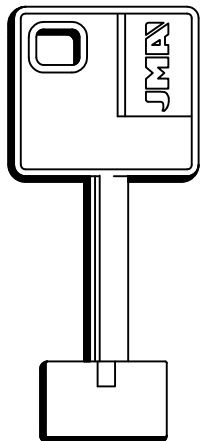
TUSHINO	WELKA	
		
		
TUS-1G	WE-1G	WE-2G



# YALE

PARA-FOR:

YALE (I)



YA-1G



YA-2G



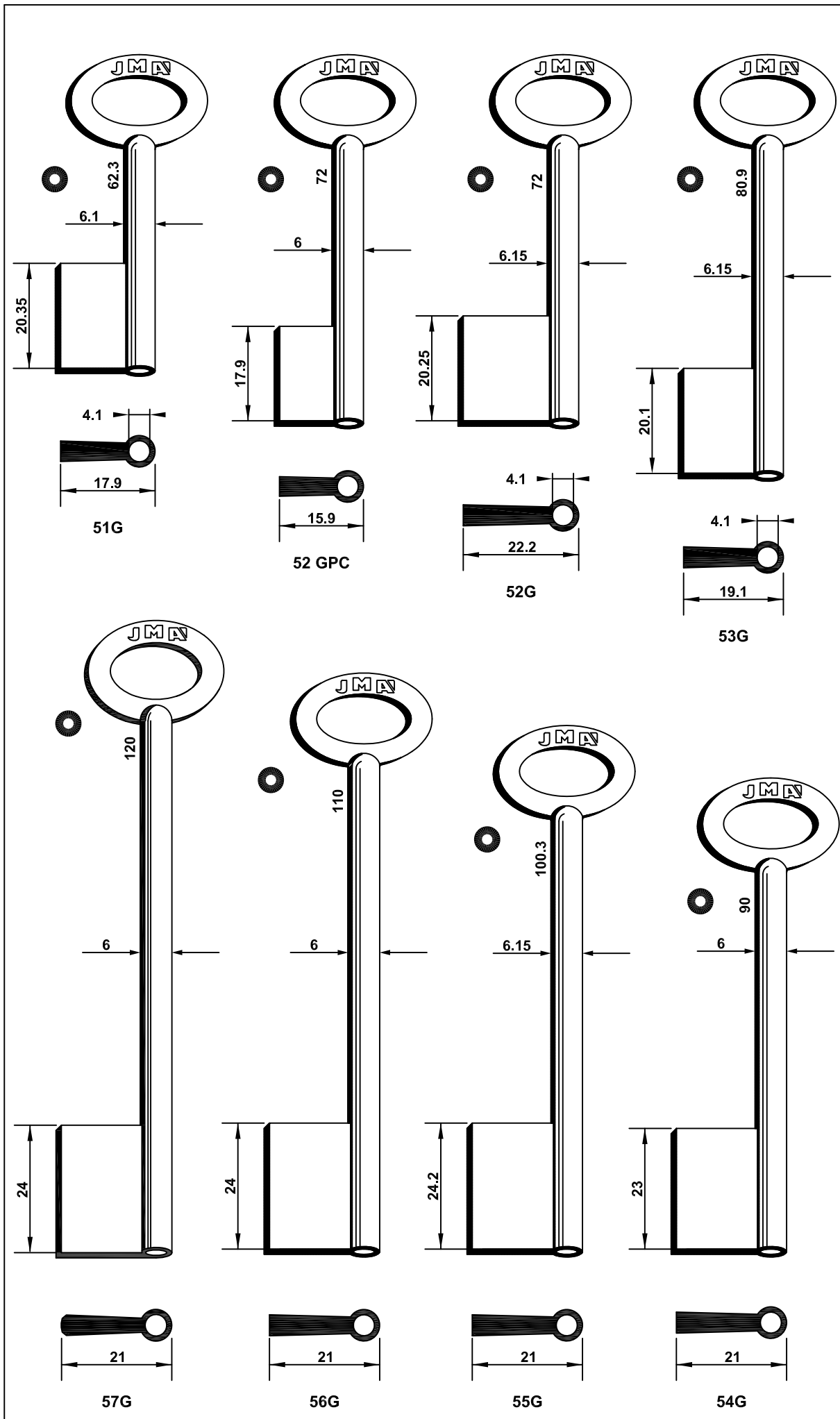
YA-3G

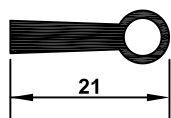
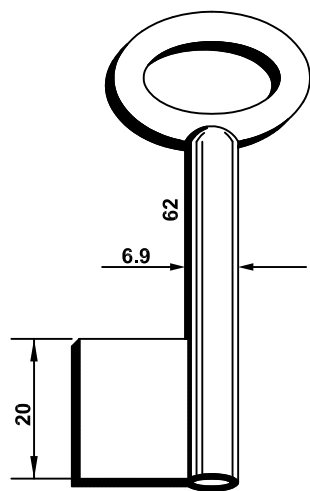


YA-4G

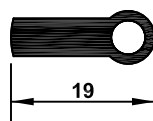
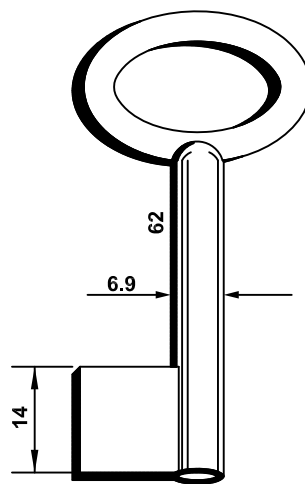


PARA-FOR:

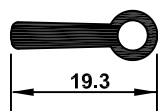
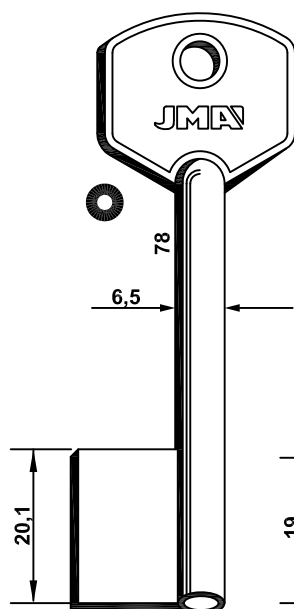




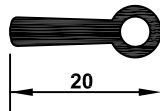
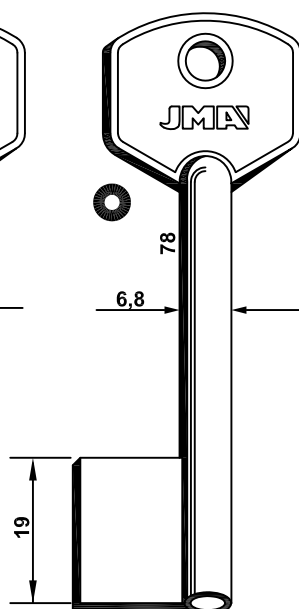
66G



68G



72G



73G



**PARA-FOR:**

- ABUS (D)
- AGA (E)
- ALEDAL (S)
- ARCU (E)

		ABUS	AGA
	<p>AD-33T <math>\varnothing 4</math></p>	<p>ABU-2G</p>	<p>AGA-2G <math>\varnothing 4,1</math></p>
AGA	ALEDAL	ARCU	
<p>AGA-3G <math>A \varnothing 4,1</math></p> <p>AGA-5G <math>B \varnothing 4,1</math></p>	<p>ALE-1G <math>\varnothing 7,4</math></p>	<p>ARC-1G <math>\varnothing 4,1</math></p>	<p>ARC-2G <math>\varnothing 4,05</math></p>

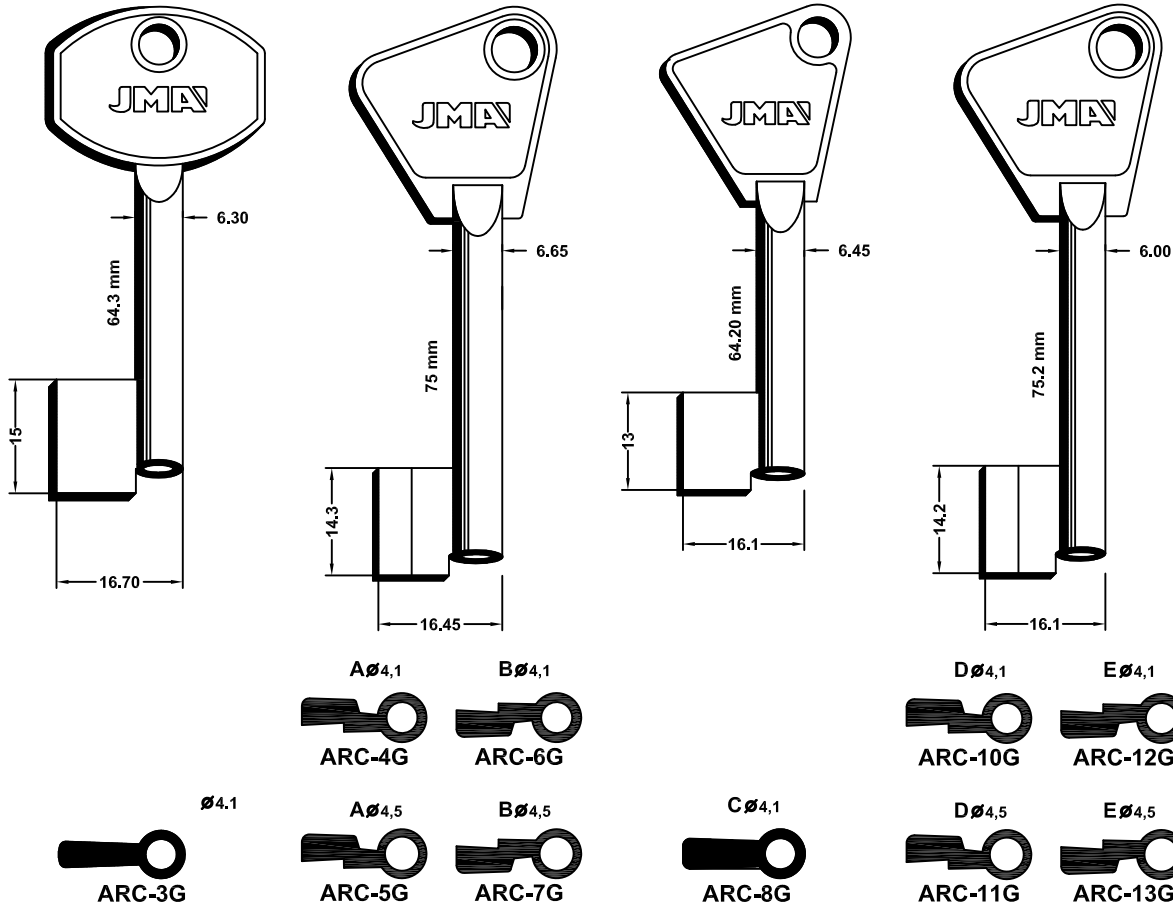




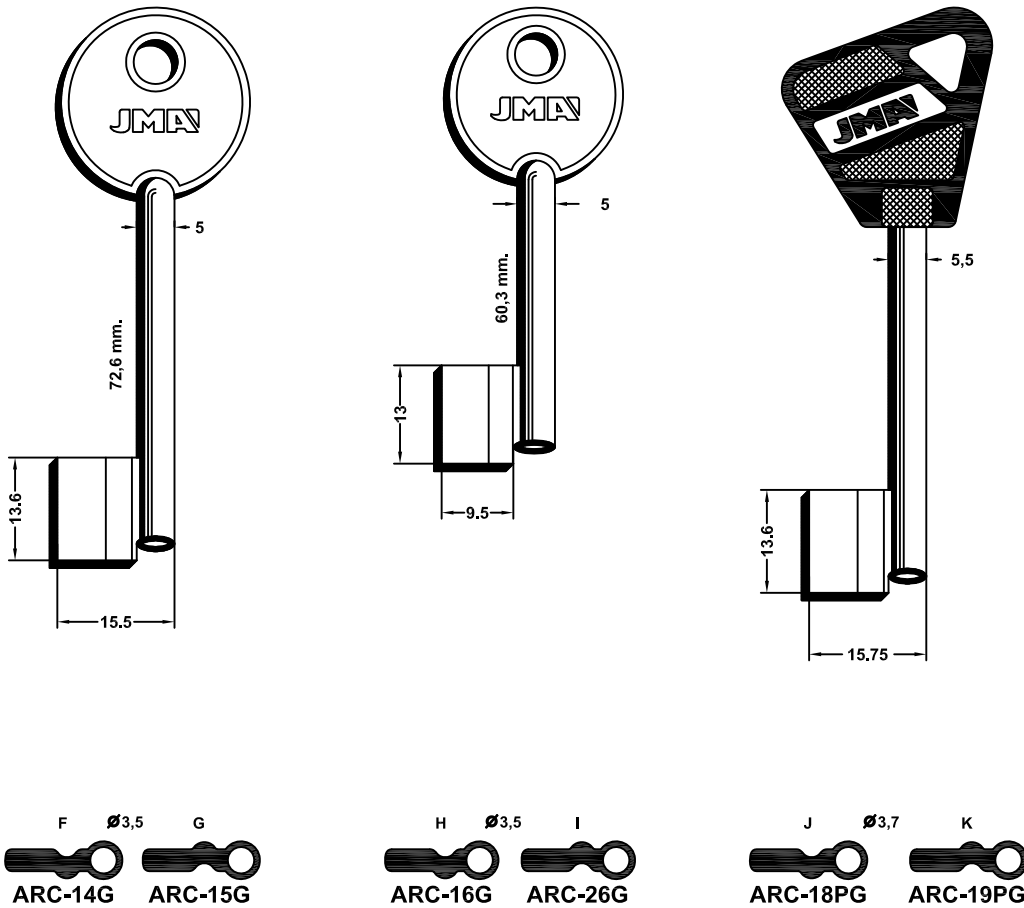
## ARCU

PARA-FOR:

ARCU (E)



## ARCU



**PARA-FOR:**

ARCU (E)

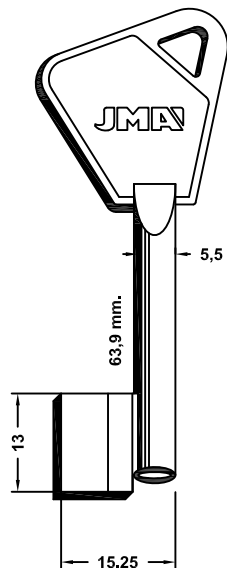
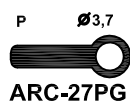
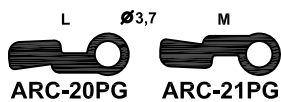
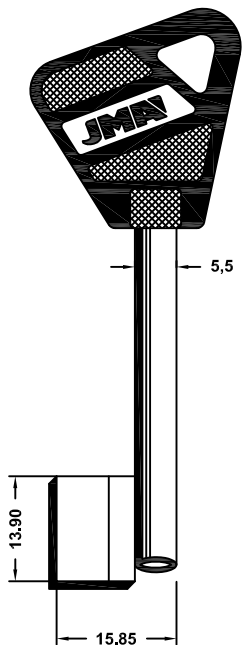
ASSA (S)

AYPE (E)

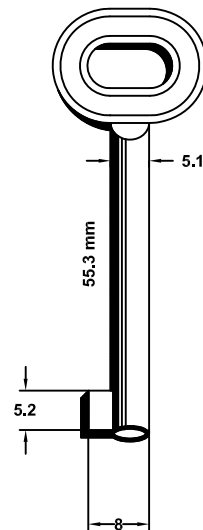
CERUTTI (I)

LAR (E)

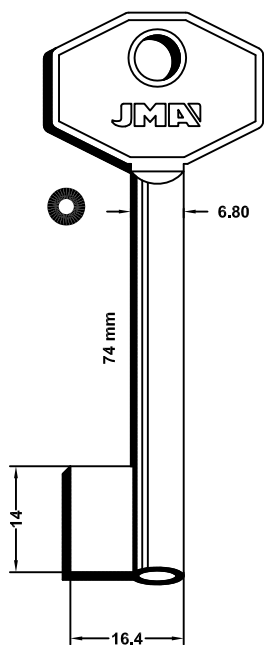
**ARCU**



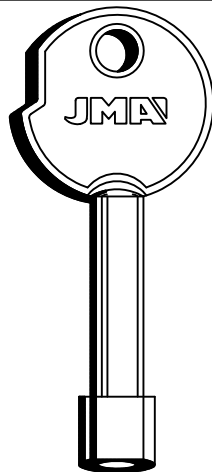
**ASSA**



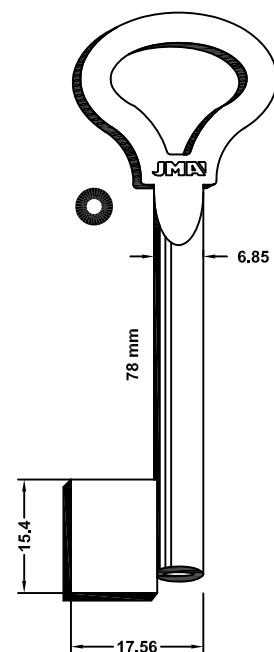
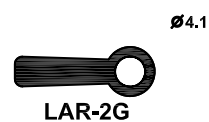
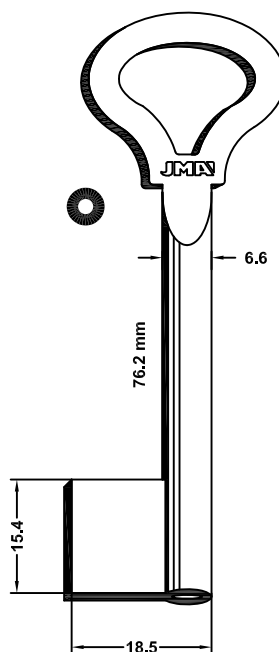
**AYPE**



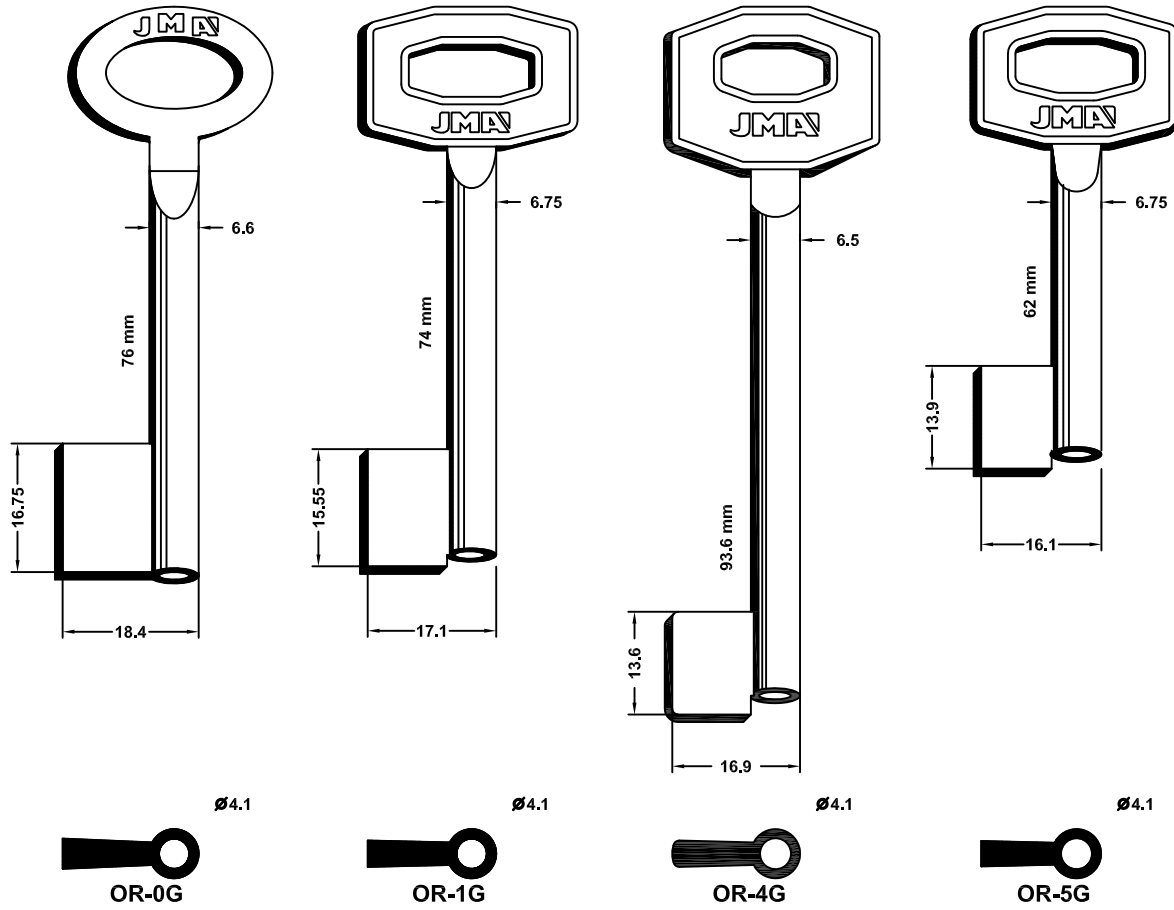
**CERUTTI**



**LAR**



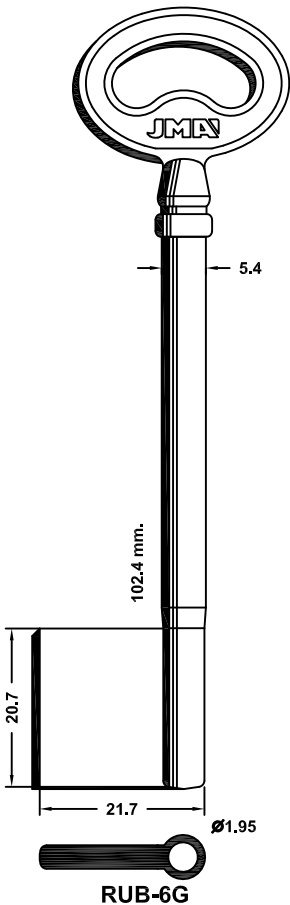
# ORENGO



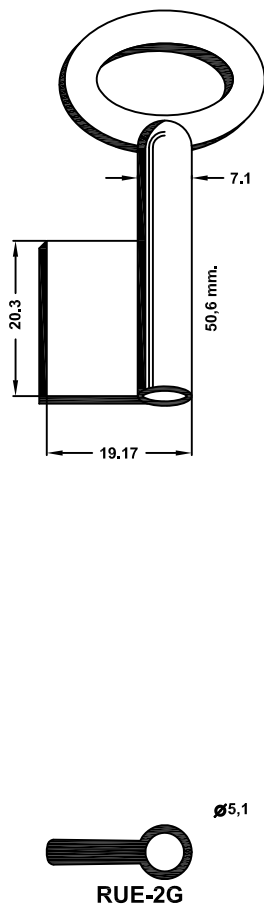
# PARA-FOR:

- ORENGO (E)
- RUBEN (RUS)
- RUE (F)
- VILLFER (E)

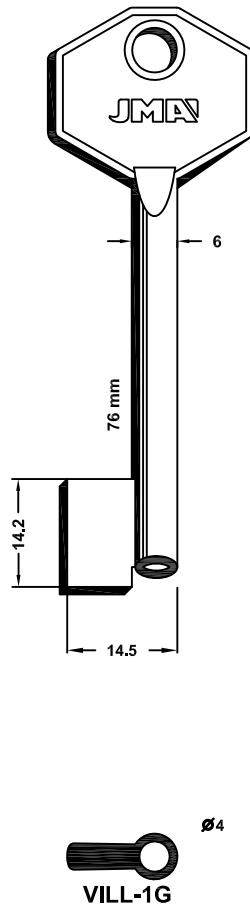
## RUBEN



## RUE



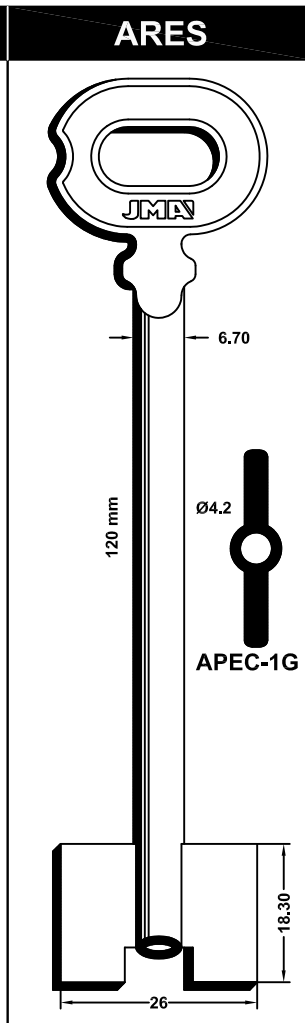
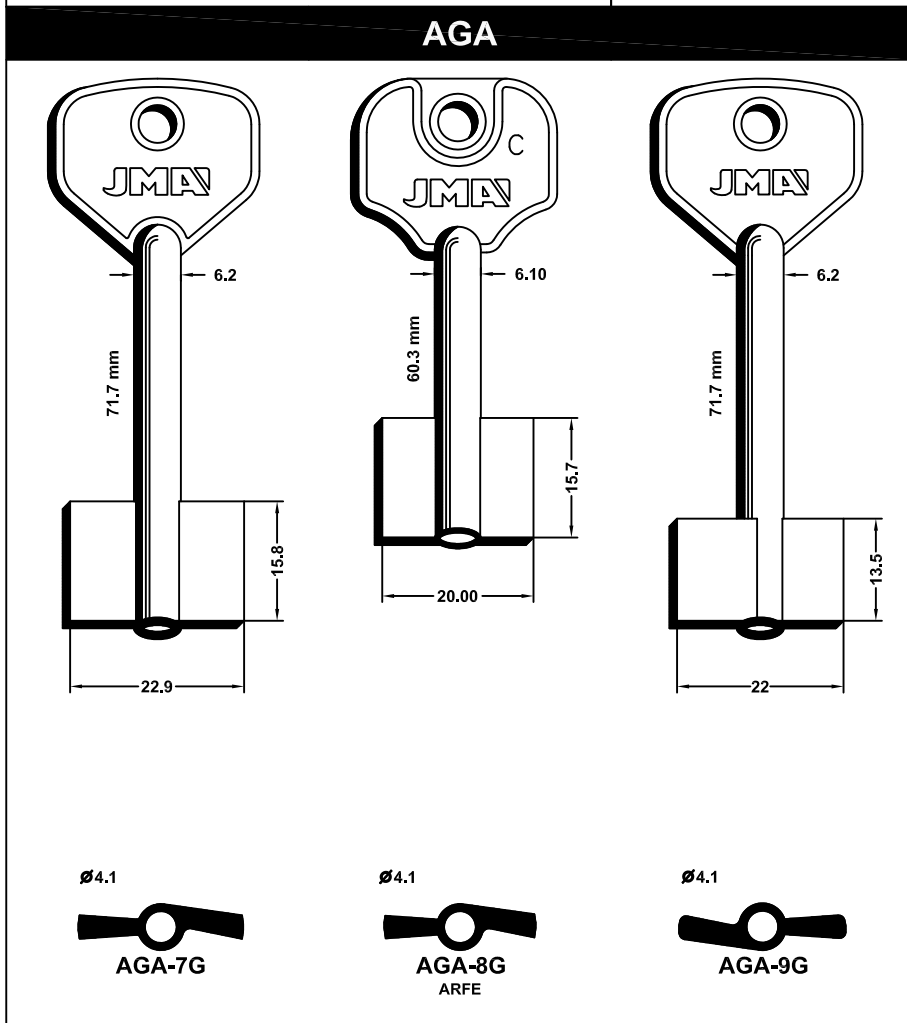
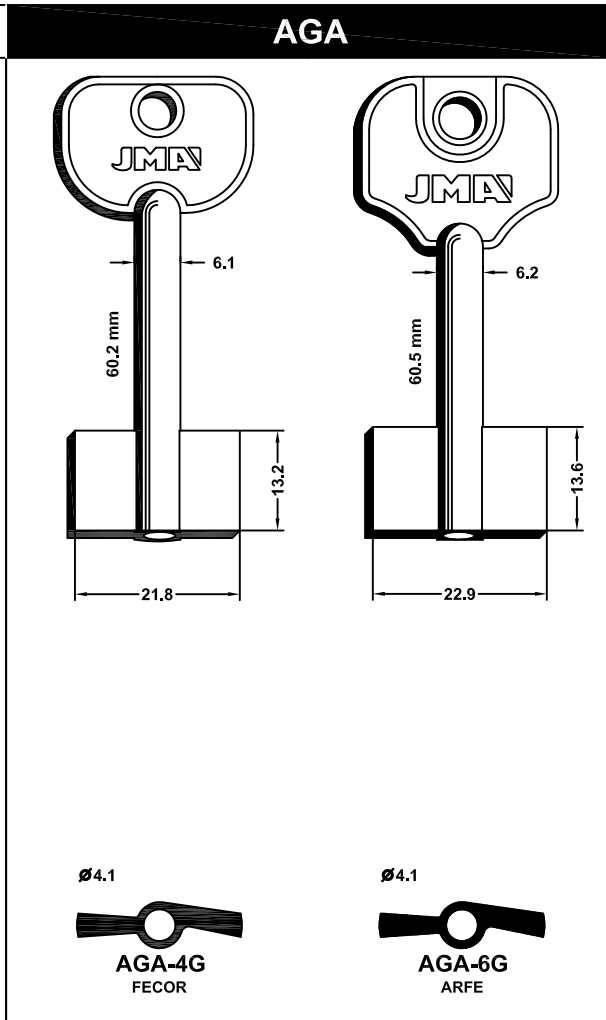
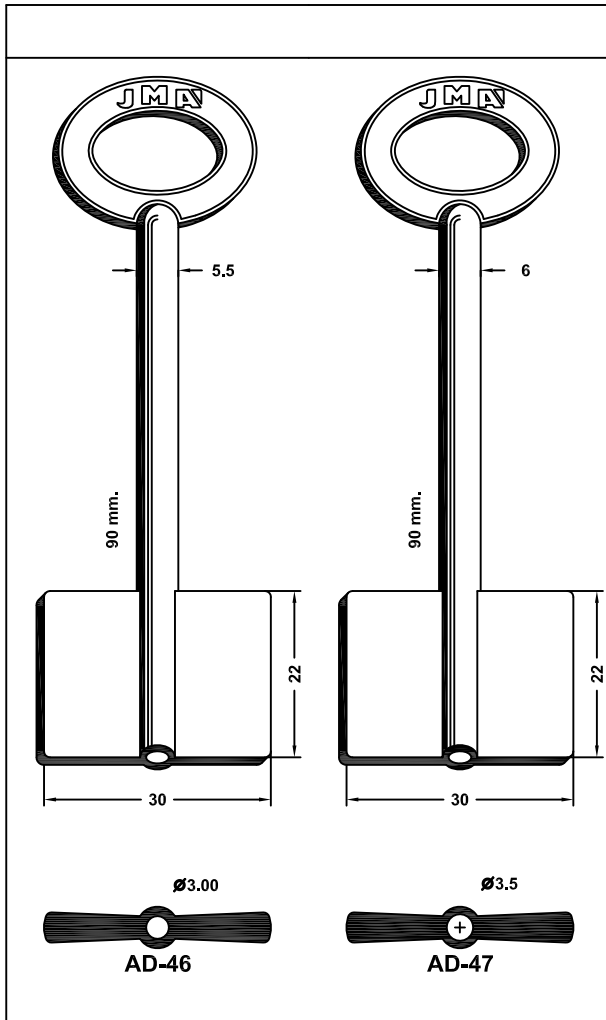
## VILLFER

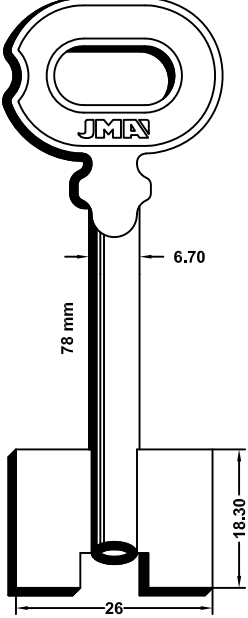
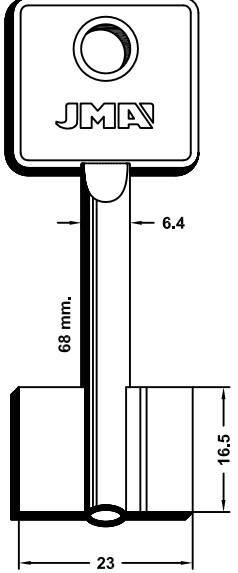
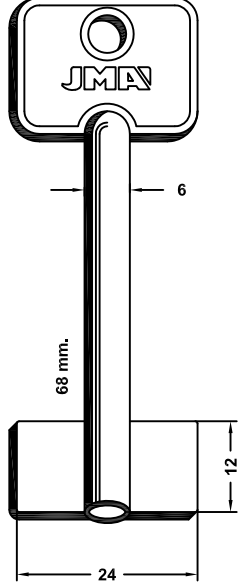
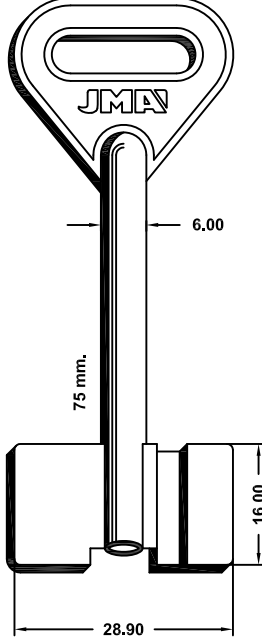






**PARA-FOR:**

AGA (E)

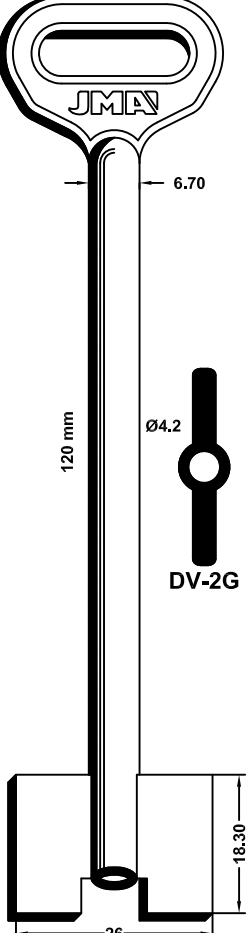
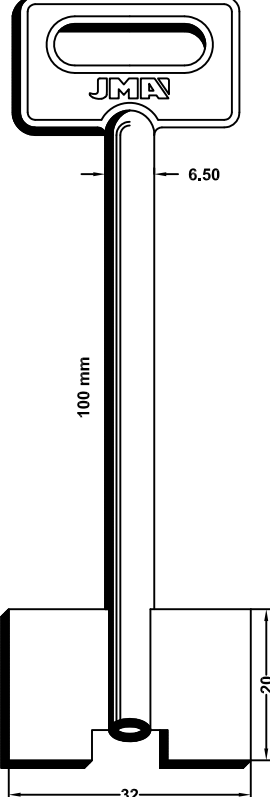
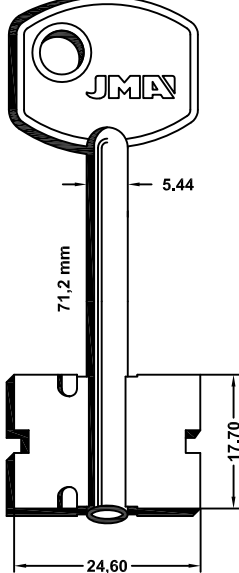
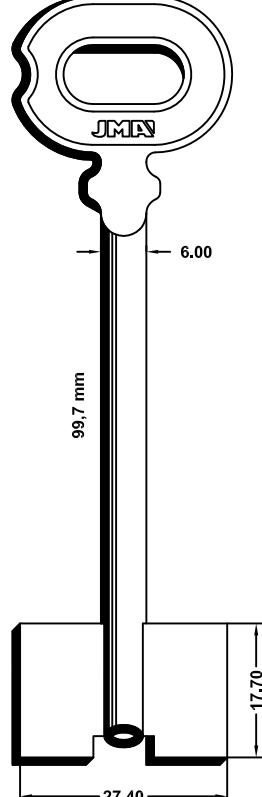




ARES (RUS)



ARES	BURG	CRONOS	DUPLEX
 <p>78 mm 6.70 18.30 26</p>	 <p>68 mm. 6.4 16.5 23</p>	 <p>68 mm. 6 12 24</p>	 <p>75 mm. 6.00 16.00 28.90</p>
 <p>Ø4.20 <b>APEC-2G</b></p>	 <p>Ø4 <b>BUR-1G</b></p>	 <p>Ø4 <b>CRO-1G</b></p>	 <p>Ø3,5 <b>DUP-1G</b></p>

**PARA-FOR:**  
 ARES (RUS)  
 BURG (D)  
 CRONOS  
 DUPLEX (RUS)  
 DVERNIAK (RUS)

**DVERNIAK**

 <p>120 mm 6.70 18.30 26</p>	 <p>100 mm 6.50 20 32 Ø3.80</p>	 <p>71,2 mm 5.44 17.70 24,60</p>	 <p>99,7 mm 6.00 17.70 27.40 Ø3.60</p>
 <p>Ø4.2 <b>DV-2G</b></p>	 <p>Ø3.80 <b>DV-4G</b></p>	 <p>Ø3.7 <b>DV-10G/A</b></p>	 <p>Ø3.60 <b>DV-11G</b></p>



**PARA-FOR:**

DVERNIAK (RUS)

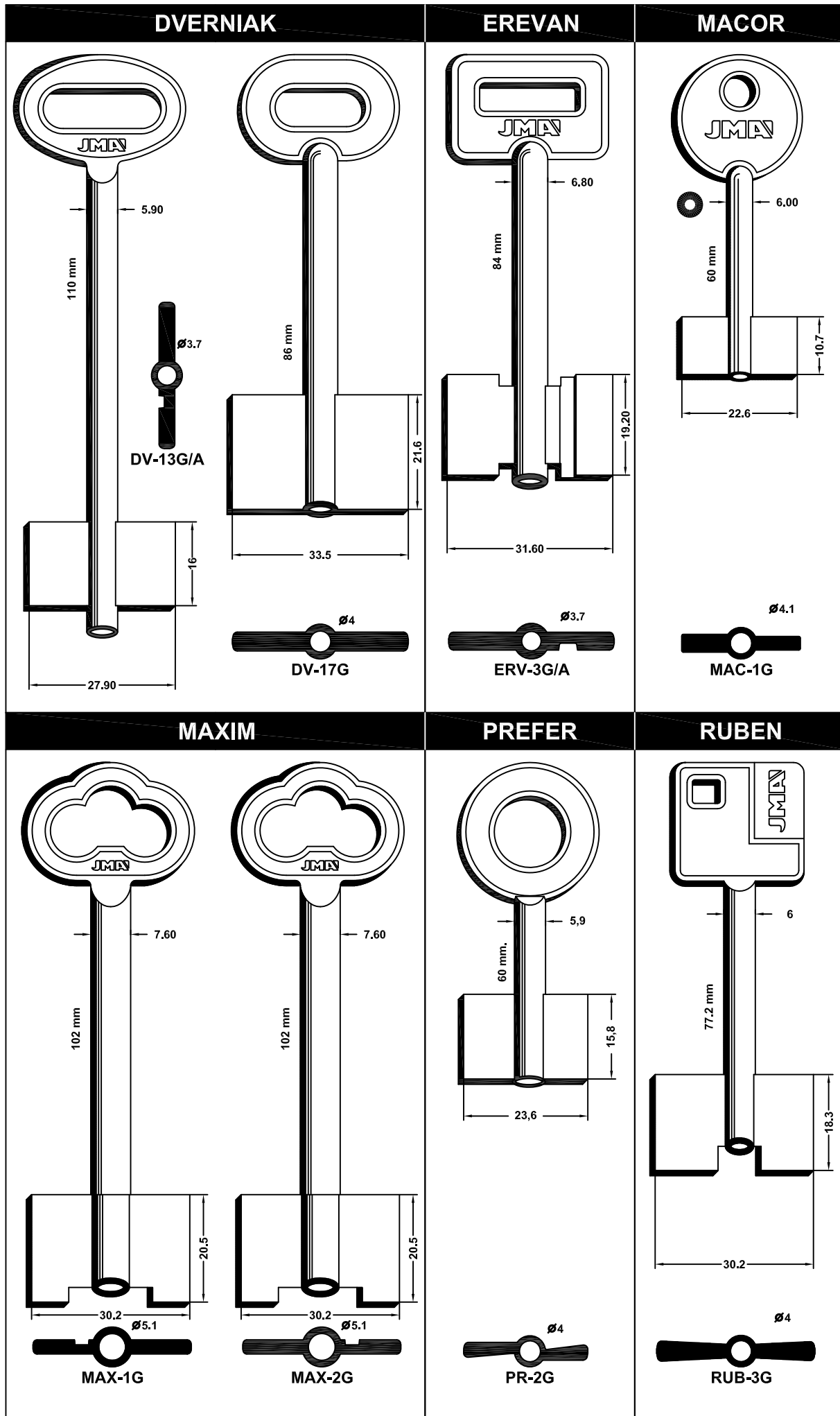
EREVAN (RUS)

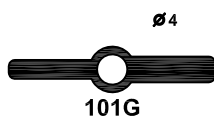
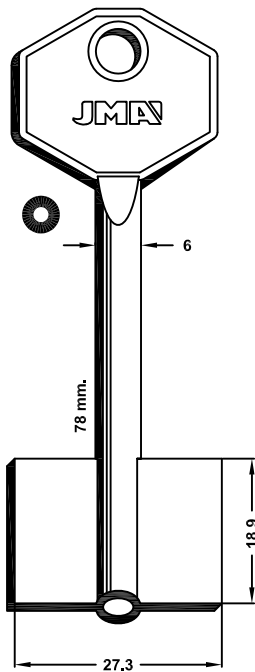
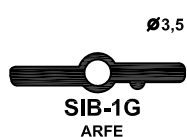
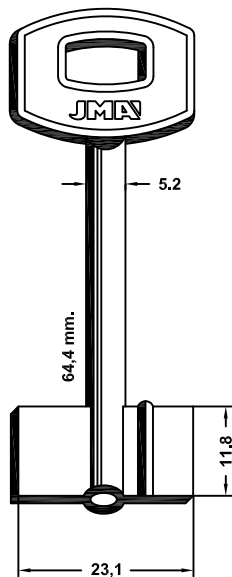
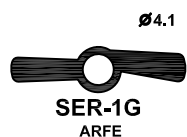
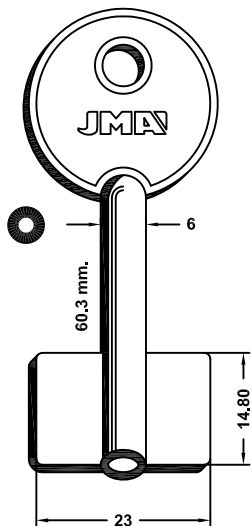
MACOR (E)

MAXIM (RUS)

PREFER (I)

RUBEN (RUS)



**SERRALLER****SIBI**

**PARA-FOR:**  
SERRALLER (E)  
SIBI (I)



# ***LLAVES DE GORJA ZAMAK***

*ZAMAKEZKO GORJA GILTZAK*

*ZAMAK BIT KEYS*

*CLES A GORGES EN ZAMAK*

*CHUBBSCHLÜSSEL AUS ZAMAK*



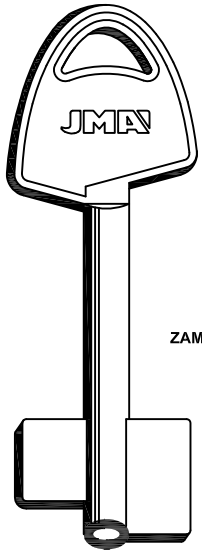
***THE KEY TO EXCELLENCE***  
*GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY*



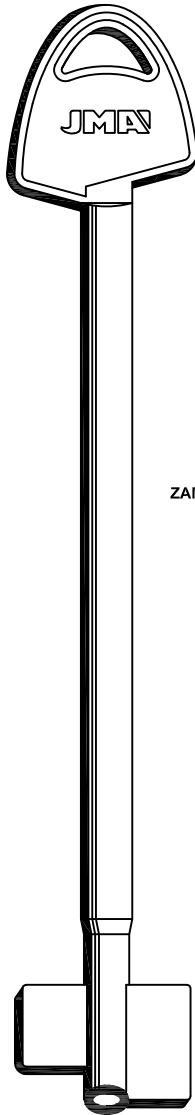
# AGA

PARA-FOR:

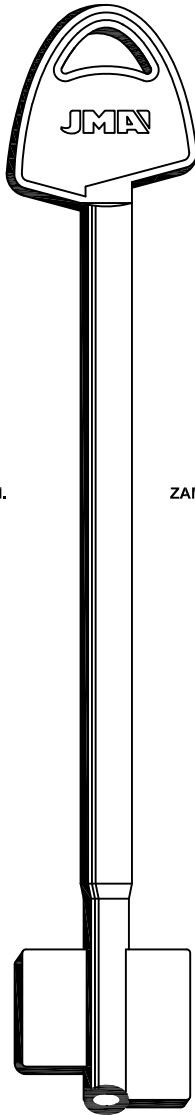
AGA (E)



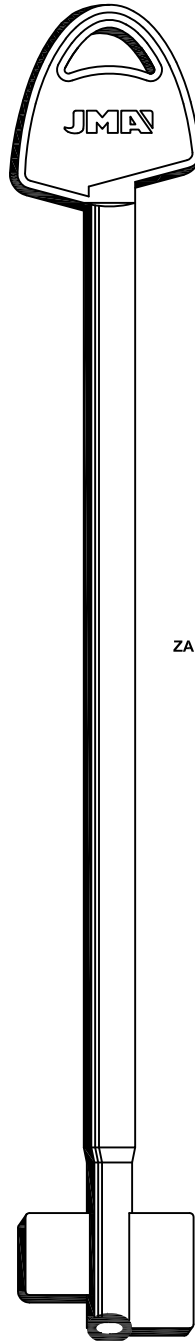
ZAM.



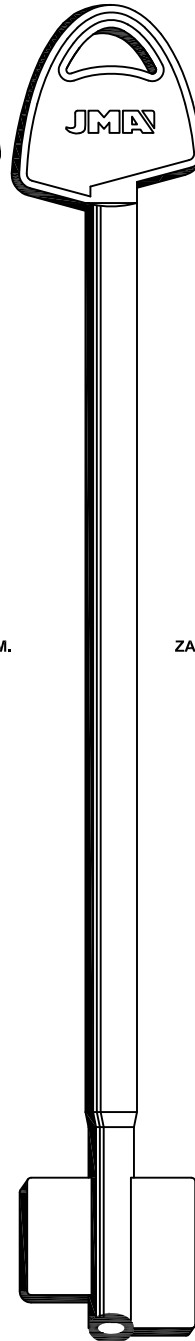
ZAM.



ZAM.



ZAM.



ZAM.



AGA-15G



AGA-23G



AGA-27G



AGA-35G



AGA-40G



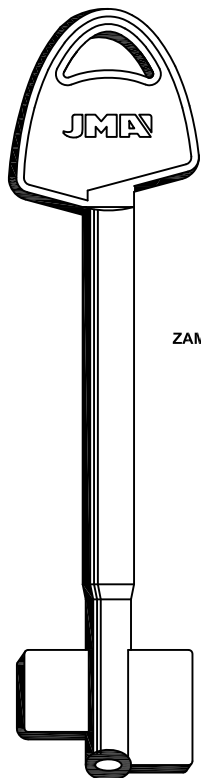
**PARA-FOR:**

AGA (E)

CAS CISMA (I)

NEMEF (D)

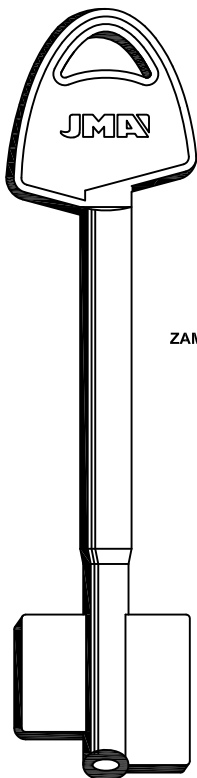
**AGA**



ZAM.



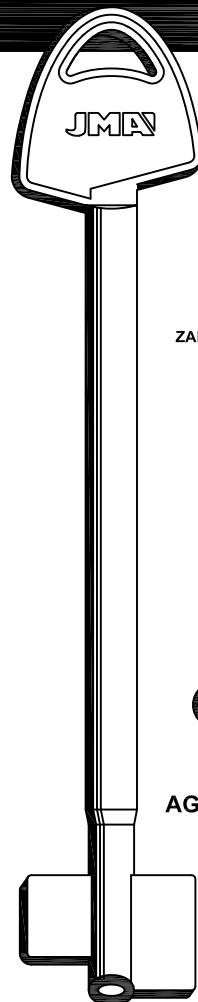
AGA-46G



ZAM.

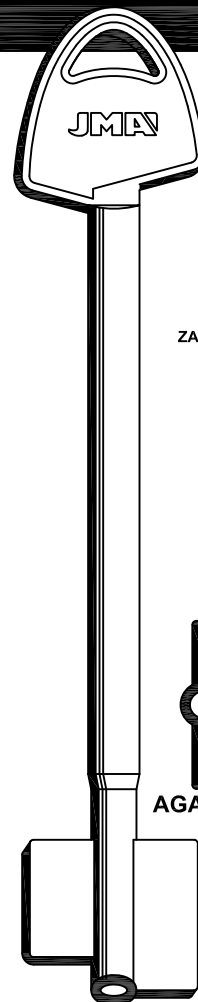


AGA-50G



ZAM.

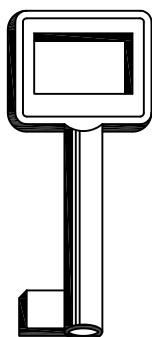
AGA-48G



ZAM.

AGA-49G

**CAS CISMA**

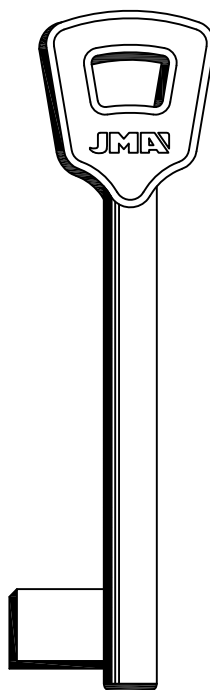


ZAM.

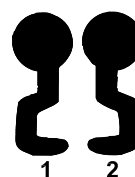


CIS-803/....

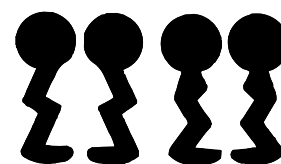
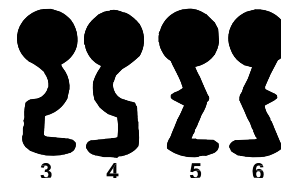
**NEMEF**



NEF-2Z-..



ZAM.



BMH-FH-VACHETTE



# **LLAVES ARTÍSTICAS Y DE ARMARIO LATÓN**

*LETOIZKO GILTZAK: ARMAIRUETARAKO ETA ARTISTIKOAK*

*BRASS FURNITURE KEYS*

*CLES POUR MEUBLES EN LAITON*

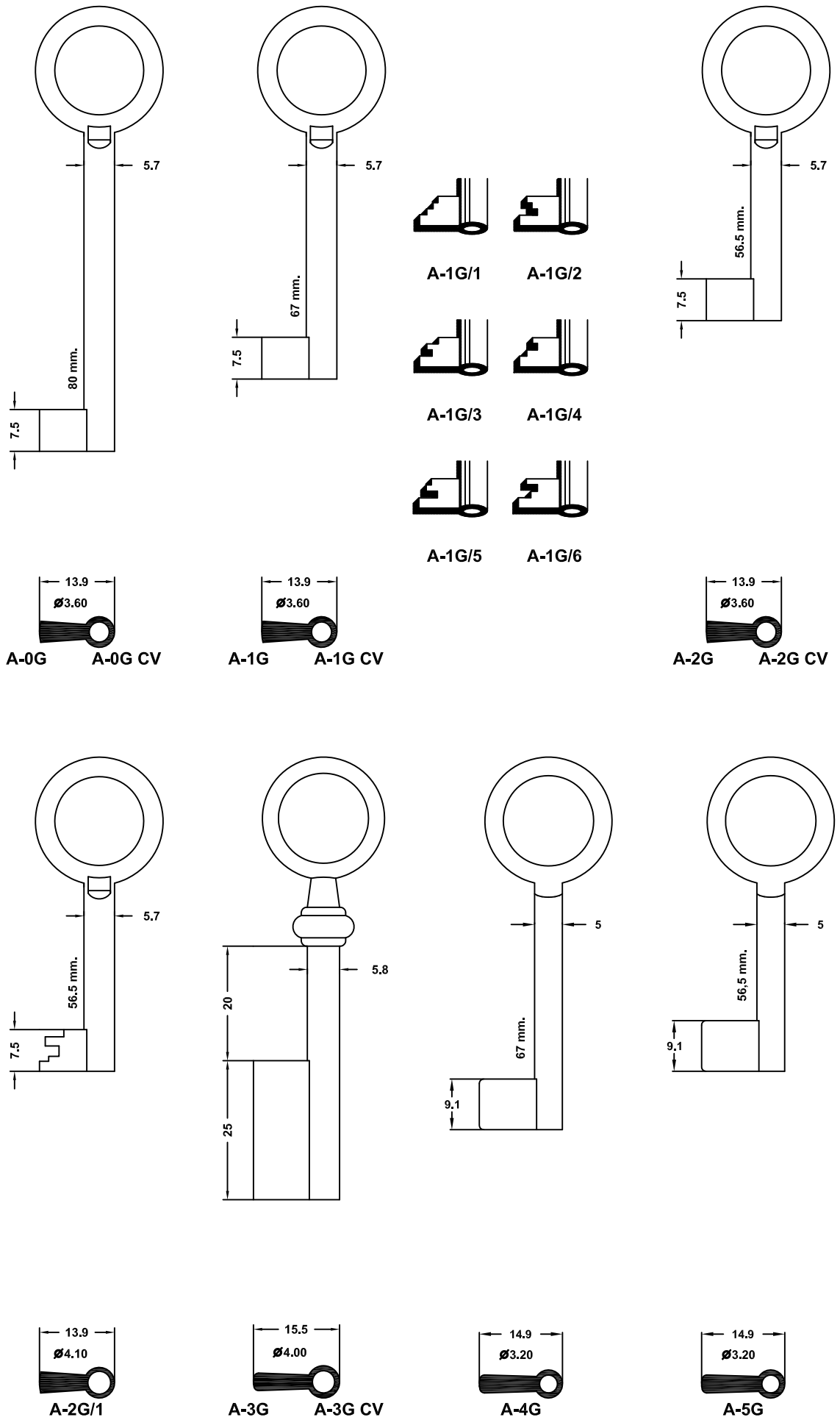
*MOBELSCHLÜSSEL AUS MESSING*

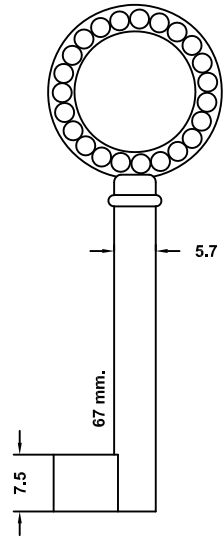


**THE KEY TO EXCELLENCE**

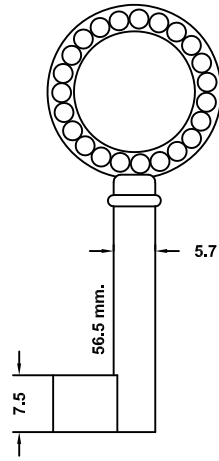
*GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY*

PARA-FOR:

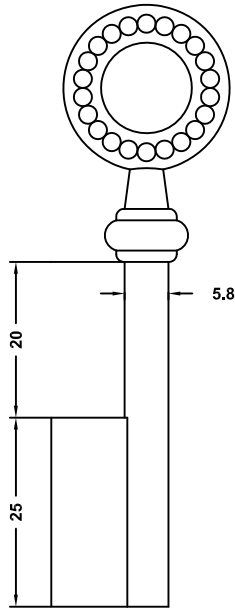




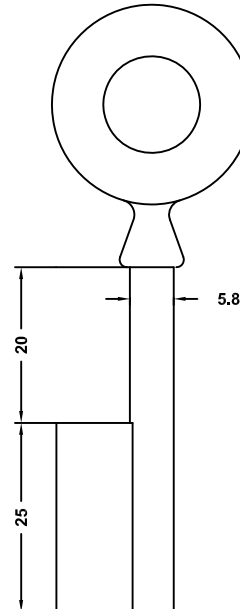
AA-1G AA-1G CV



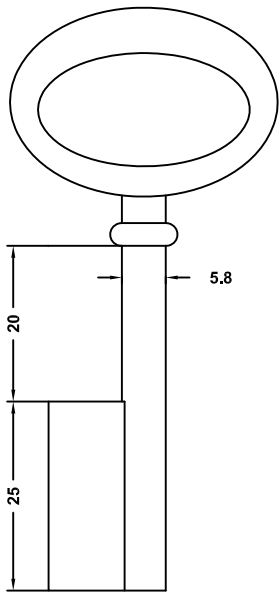
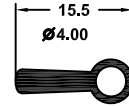
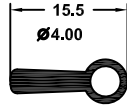
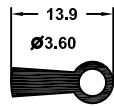
AA-2G AA-2G CV



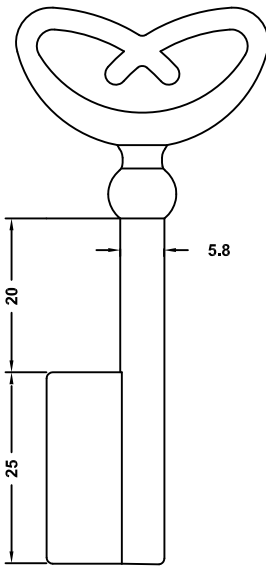
AA-3G AA-3G CV



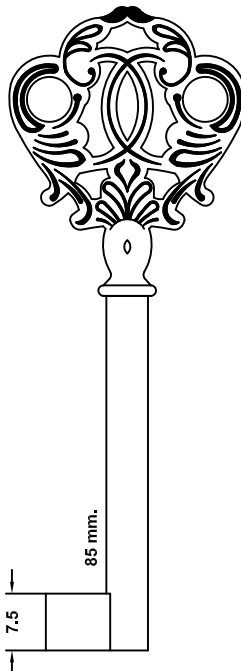
B-3G B-3G CV



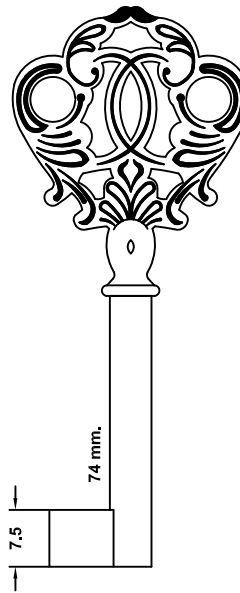
C-3G C-3G CV



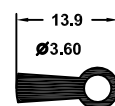
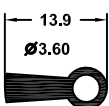
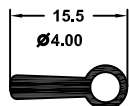
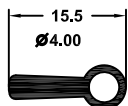
D-3G D-3G CV



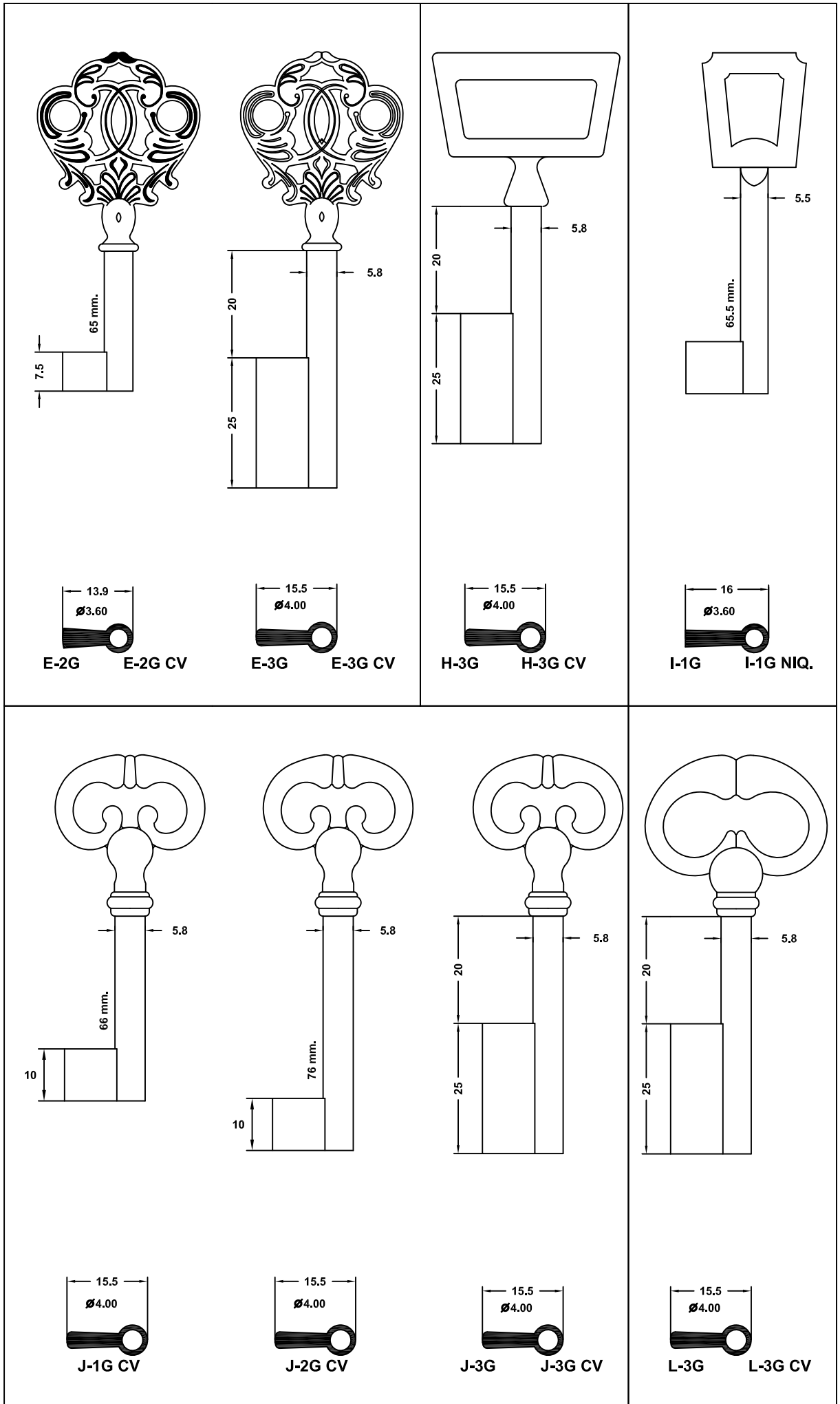
E-0G E-0G CV

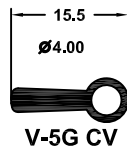
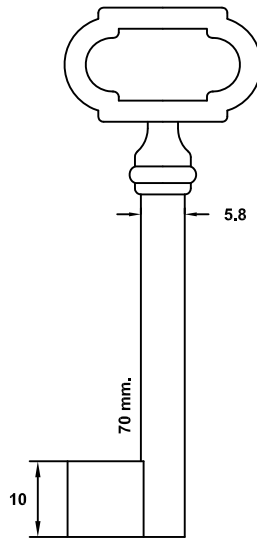
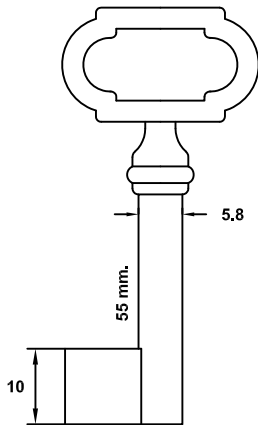
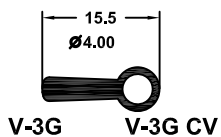
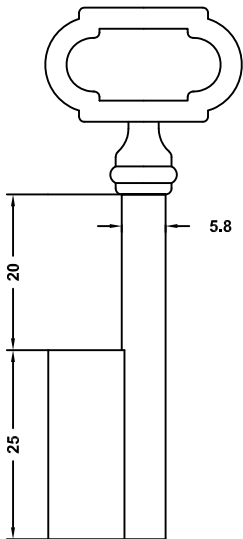
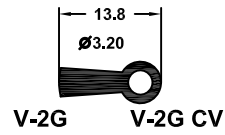
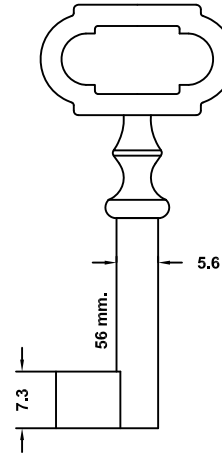
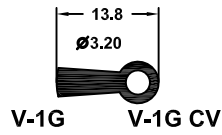
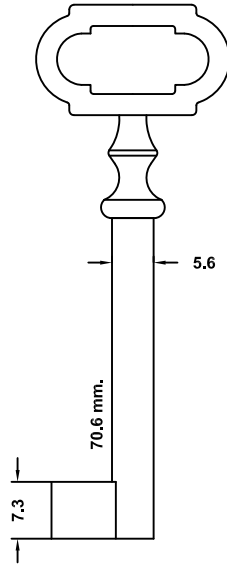
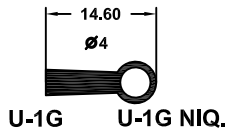
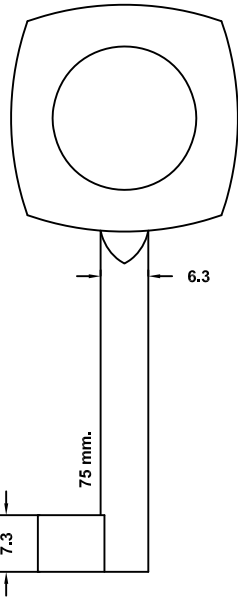
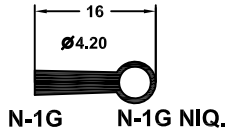
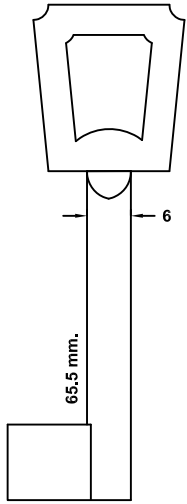


E-1G E-1G CV



PARA-FOR:





# **LLAVES ARTÍSTICAS Y DE ARMARIO ZAMAK**

ZAMAKEZKO GILTZAK: ARMAIRUETARAKO ETA ARTISTIKOAK

ZAMAK FURNITURE KEYS

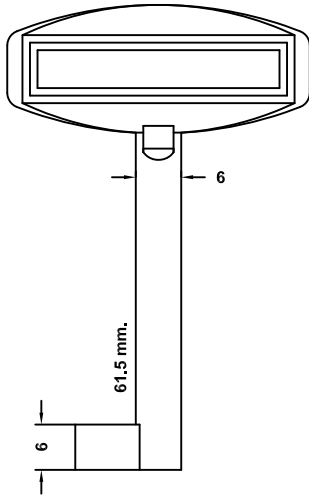
CLES POUR MEUBLES EN ZAMAK

MOBELSCHLÜSSEL AUS ZAMAK

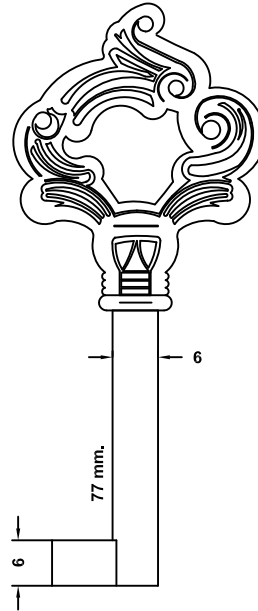


**THE KEY TO EXCELLENCE**  
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY





A1 LAT. A1 NIQ.



F1 LAT.



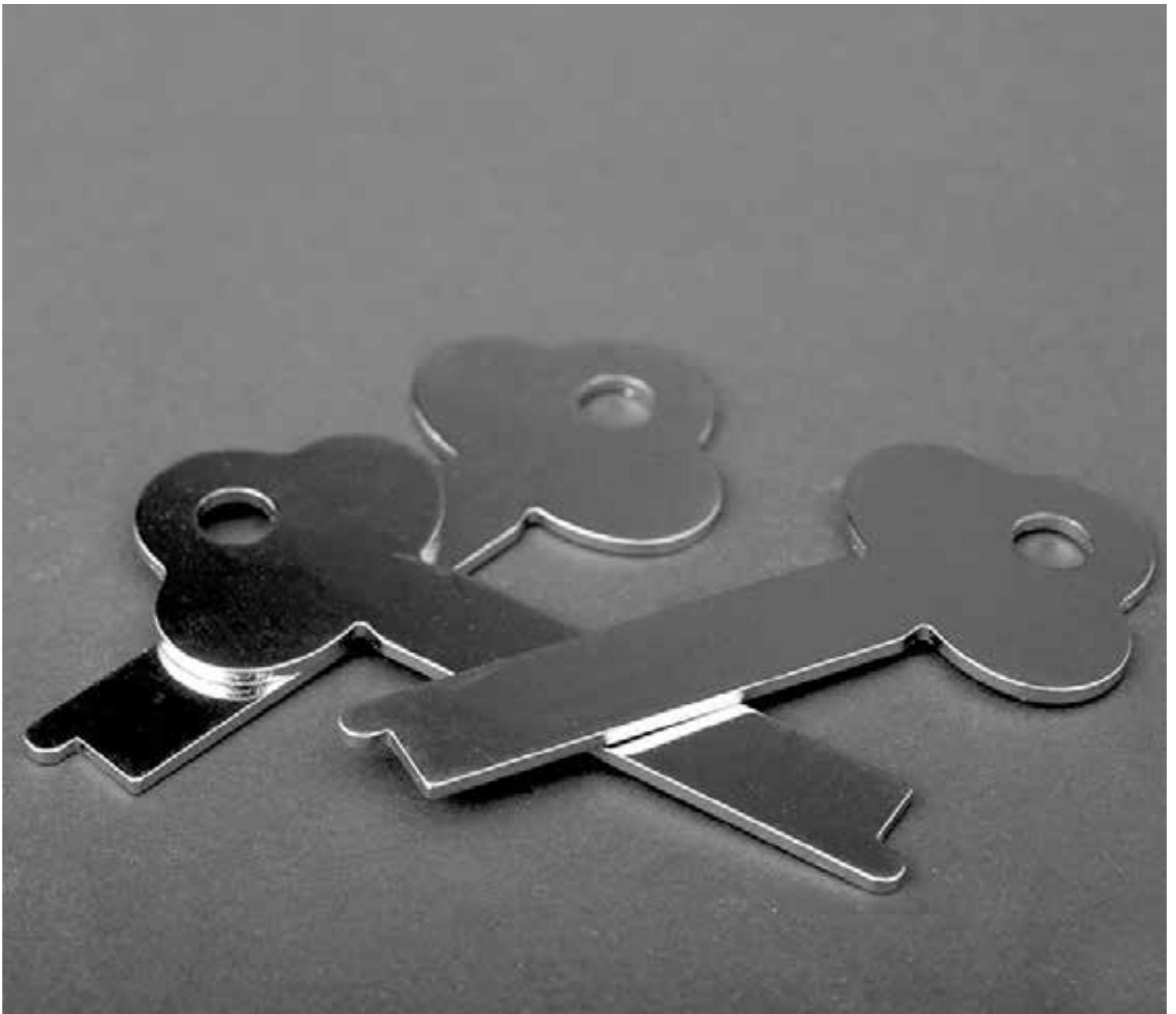
# ***LLAVES PARA CASILLAS Y ASCENSORES***

*KUTXATILA ETA IGOGAILUENTZAKO GILTZAK*

*LIFT AND MAIL BOX KEYS*

*CLES POUR ASCENSEURS ET BOITES A LETTRES*

*FACHKASTEN-UND LIFTSSCHLÜSSEL*



***THE KEY TO EXCELLENCE***

*GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY*

**PARA-FOR:**

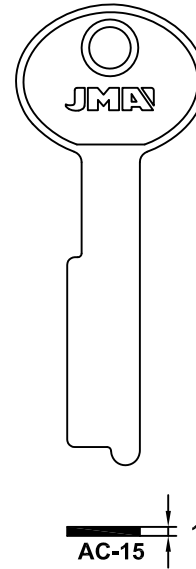
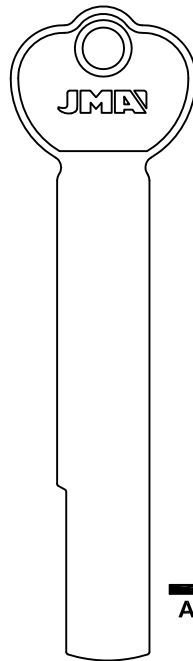
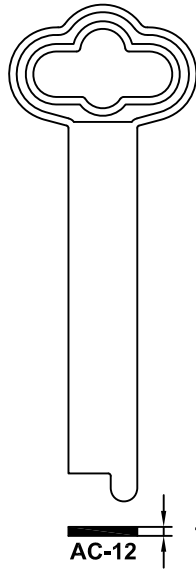
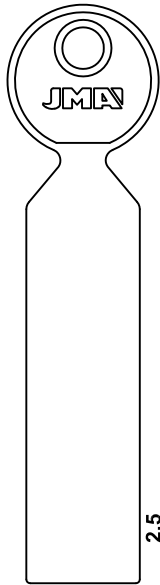
DIEBOLD (D)

RIL (E)

SERRETA (E)

URKO (E)

YALE (D-GB)

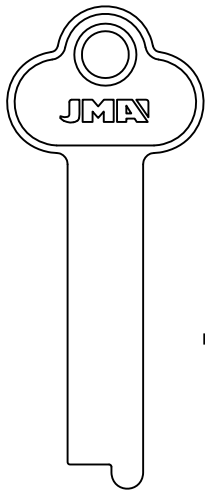


**DIEBOLD**

**RIL**

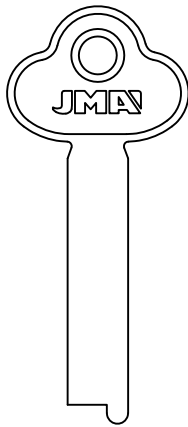
**SERRETA**

**URKO**

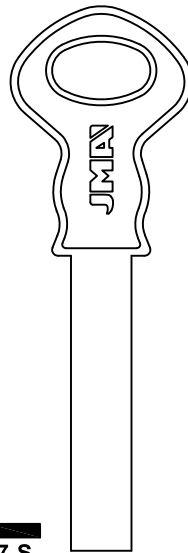


LAT.

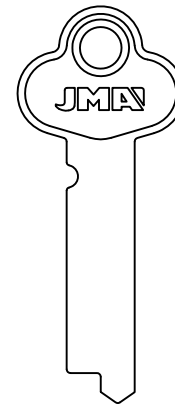
**DIE-1**



**26-M**

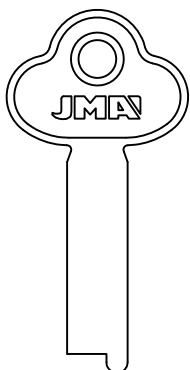


**7-S**



**URKO-4**

**YALE**



LAT.

**YA-30**





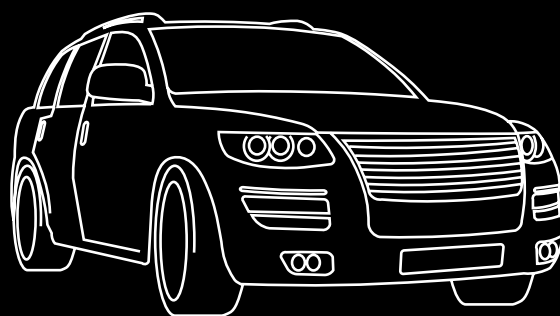
# ***AUTOMÓVIL - CAMIONETA***

*AUTOMOBILA-KAMIONETA*

*CAR-PICK UP TRUCK*

*VOITURE-CAMIONNETTE*

*AUTO-KLEINTRANSPORTER*



***THE KEY TO EXCELLENCE***  
*GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY*









# AUTOMÓVIL - CAMIONETA




## CAR - PICK-UP TRUCKS




### AUTOMÓVIL-CAMIONETA

AUTOMOVILA-KAMIONETA • CAR-PICK-UP TRUCKS  
VOITURE-CAMIONNETTE • AUTO-KLEINTRANSPORTER

MARCA BRAND	MODELO MODEL			
ABT	GOLF 3	1991-	AU-AH	AU-AH
			AU-AHP	AU-AHP
			VO-2	VO-2
			VO-2P	VO-2P
ACM	10.1 ENDURO	-	NE-15I	RO-15
	10.4 ENDURO	-	NE-15IP	
	OFF 4WD	-		
ACURA (HONDA)	INTEGRA	-1989	HOND-10	HOND-10
	LEGEND	1989-1991	HOND-10P	HOND-10P
	MODELOS	1986-1988		
	INTEGRA	1990-	HOND-15	HOND-15
	VIGOR	1992-	HOND-15P	HOND-15P
	LEGEND	1991-	HOND-17P	HOND-17P
	NSX	1991-1997	HOND-16D HOND-16DP HOND-16DP1	HOND-16D HOND-16DP HOND-16DP1
AIXAM	500-4	-	SIX-3P	SIX-3P
	COUPE	2008		
	CROSSLINE	2007		
	CROSSOVER	2011		
	GTO	2011		
	ROADLINE	2009-2010		
	SCOUTY	2005-2012		
ALFA ROMEO	10 AR 6	-	FI-12	FI-12
	13 AR 6	-	FI-12P	FI-12P
			FI-12P3	FI-12P3
			FI-3D	FI-3D
			FI-3DP3	FI-3DP3
			FI-6I	FI-6I
	30 AR 8	-1986	AF-7I	IMS-3
	35 AR 8	-1986	AF-7IP	IMS-3P
	40 AR 8	-1986	FI-9I	IMS-5
			FI-9IP	IMS-5P
	30 AR 8	1986-	FI-2D	FI-2D
	35 AR 8	1986-	FI-2DP3	FI-2DP3
	40 AR 8	1986-	FI-3D	FI-3D
			FI-3DP1	FI-3DP1
			FI-6I	FI-6I
			FI-6IP1	FI-6IP1
	33	1983-1986	AF-14	AF-14
	164	1987-1995	AF-14P	AF-14P
	164 V6	1987-1995	FI-6I	FI-6I
			FI-6IP4	FI-6IP4
	33	1986-1990	FI-3D	FI-3D
	75 TD	1987-	FI-3DP4	FI-3DP4
	33	1990-	AF-14	AF-14
75	1990-1991	AF-14P	AF-14P	

MARCA BRAND	MODELO MODEL				
ALFA ROMEO	SZ COUPE	1991-			
	75 MILANO	1985-	AF-13	AF-13	
	90	1985-	AF-13P	AF-13P	
	SPIDER	1991-1995			
	90	1984-1985	FI-6I	FI-6I	
	145	1994	FI-6IP4	FI-6IP4	
			FI-13	FI-13	
	155	1992-1995	FI-13P	FI-13P	
			FI-14P	FI-14P	
	155 6V	1992-1995	FI-13P	FI-13P	
	155 T.S.	1992-1995	FI-14P	FI-14P	
	1750	-	AF-7I	AF-5D	
	GIULIA 1600	-	AF-7IP	AF-5I	
			NE-25	AF-6D AF-6I	
	2000 BERLINA	-	AF-7I	AF-5D	
	A 11 D	-	AF-7IP	AF-5I	
	A 12 D	-		AF-6D	
	ALFETTA 1.6 1	-		AF-6I	
	ALFETTA 1.8 1	-			
	F 11 D	-			
	F 12 D	-			
	GIULIA DIES.	-			
SPRINT	-				
2000 COUPE	-	SIP-3	AF-5D		
2000 SPIDER	-		AF-5I AF-6D AF-6I		
A 11	-	BH-8	AF-5D		
A 12	-		AF-5I		
F 11	-		AF-6D		
F 12	-		AF-6I		
A 20	-	BH-1	RO-7D		
A 38	-	BH-1P			
ALFA 6	1984-	FI-6I	AF-10		
ALFETTA	1982-1984	FI-6IP4	AF-11 AF-12		
ALFASUD	-	AF-7I	AF-5D		
		AF-7IP	AF-5I		
		FI-6I	AF-6D		
		FI-6IP4	AF-6I		
		FI-9I			
		FI-9IP			
		SIP-3			
ALFETTA	1978-1982	AF-7I	AF-10		
ALFETTA 1.6 2	-	AF-7IP	AF-11		
ALFETTA 1.6 G	-		AF-12		




MARCA BRAND	MODELO MODEL			
ALFA ROMEO	ALFETTA 1.8 2	-		
	ALFETTA 1.8 G	-		
	ALFETTA 2.0 G	-		
	GIULIETTA	1979-1981		
	ALFETTA	1984-	FI-6I	AF-10
			FI-6IP4	AF-11
				AF-12
				FI-6I
				FI-6IP4
	ARNA 1.2 L	-	FI-6I	DAT-6
	ARNA 1.2 LS	-	FI-6IP4	DAT-6P
	ARNA 1.3 TI	-		
	DUETTO	-	FI-6I	AF-5D
			FI-6IP4	AF-5I
				AF-6D
				AF-6I
	GIULIA 1300	-	AF-7I	AF-5D
			AF-7IP	AF-5I
			BH-8	AF-6D
			NE-25	AF-6I
	GIULIETTA	1981-	FI-6I	GIOB-3P
	GTV 2.0	1982-1995	FI-6IP4	
	GTV 2.0 6V	1984-1995		
GTV 2.5	1982-1995			
GTV 2.5 6V	1984-1995			
MONTREAL	-	AF-7I	IMS-3	
		AF-7IP	IMS-3P	
			IMS-5	
			IMS-5P	
SPIDER	1970-1989	AF-7I	AF-5D	
		AF-7IP	AF-5I	
		FI-6I	AF-6D	
		FI-6IP4	AF-6I	
		SIP-3		
SPIDER	1990-1991	AF-14	AF-5D	
		AF-14P	AF-5I	
			AF-6D	
			AF-6I	
SPIDER 1300	-	AF-7I	AF-5D	
		AF-7IP	AF-5I	
		BH-8	AF-6D	
			AF-6I	
AMERICAN MOTORS	ALLIANCE	1981-1983	CHR-3	NE-16
	ENCORE	1981-1983	CHR-3P	NE-59P
				VA-10
	ALLIANCE	1984-1985	CHR-3	NE-16
	ENCORE	1984-1985	NE-19	NE-59P
			NE-19P	VA-10
			NE-22P	
	ALLIANCE	1985-1986	CHR-3	BAS-1I
	ENCORE	1985-1986	NE-22P	
	ALLIANCE	1986-1988	NE-19	BAS-1I
ENCORE	1986-1988	NE-19P		




MARCA BRAND	MODELO MODEL			
AMERICAN MOTORS	CHEROKEE	-1990	BAS-1I	BAS-1I
	COMANCHE	-1990	GM-9	
	W.BASE	-1990	GM-9P	
	W.ISLANDER	-1990	GM-J	
	W.LAREDO	-1990	GM-JP	
	W.SAHARA	-1990		
	W.TEXAS	-1990		
	WAGONEER	-1990		
	CHEROKEE	1991-1992	CHR-9	CHR-9
	COMANCHE	1991-1992	CHR-9P	CHR-9P
	MJ COMANCHE	1993-	CHR-10	CHR-10
	XJ CHEROKEE	1993-	CHR-10P	CHR-10P
	YJ WRANGLER	1993-		
	ZJ G.CHEROKEE	1993-		
	MODELOS	1953-1969	BS-1I	BS-1I
	MODELOS	1970-1985	BAS-1I	BAS-1I
	WAGONEER	1991-1992	CHR-9	BAS-1I
			CHR-9P	CHR-9
			GM-9	CHR-9P
			GM-9P	
			GM-J	
			GM-JP	
	ARO DACIA	203	-	BH-1
			BH-1P	
240		1982-1985	BH-1	RO-15
			BH-1P	
240		1985-	NE-15I	RO-15
241		1985-	NE-15IP1	
242		1985-		
243		1985-		
244		1985-		
ISCHIA 10.1		1985-		
ISCHIA 10.4		1985-		
SUPER ISCHIA	1985-			
ASTON MARTIN	LAGONDA	-	FO-E-TC	FO-E-TC
	LAGONDA LIM.	-	FO-E-TCP	FO-E-TCP
	V8 SALOON	-	FO-FR	IN-1
	V8 VANTAGE	-	FO-FRP	OP-WHP
	V8 VANTAGE Z	-	OP-WHP	OP-WYP
	V8 VOLANTE	-	OP-WYP	UN-FP
	V8 VOLANTE C	-		UN-FS
			UN-FT	
AUDI	50 GL	1974-	VO-VB	VO-VB
	50 LS	1974-	VO-VBP	VO-VBP
	80 GLS	1979		
	80 GT	1979		
	60	-		
	100	1973-1977		
	100 L	1973-1977		
	100 LS	1973-1977		
	80	1978-1982	AU-1	AU-1
	100	1978-1982	AU-HV	AU-HV
	200	1978-1982	AU-HVP	AU-HVP
4000	1978-1982	VO-VB	VO-VB	









# AUTOMÓVIL - CAMIONETA

## CAR - PICK-UP TRUCKS

MARCA BRAND	MODELO MODEL			
AUDI	5000	1978-1982	VO-VBP	VO-VBP
	80	1983-1984	AU-1	AU-1
			AU-HV	AU-HV
			AU-HVP1	AU-HVP1
			VO-HV	VO-HV
			VO-VB	VO-VB
			VO-VBP	VO-VBP
	80	1984-1985	AU-AH	AU-AH
	QUATTRO	1984-1985	AU-AHP1	AU-AHP1
			AU-AN	AU-AN
			AU-ANP	AU-ANP
			VO-2	VO-2
			VO-2P	VO-2P
	80	1985-	AU-AH	AU-AH
	90	1985-	AU-AHP	AU-AHP
	100	1985-	AU-AN	AU-AN
	200	1985-	AU-ANP	AU-ANP
	4000	1985-	VO-2	VO-2
	5000	1985-	VO-2P	VO-2P
	CABRIO	1985-1995		
	COUPE	1985-1995		
	QUATTRO	1985-		
	V8	1985-		
100	1979	NE-1	AU-W	
100 GLS	1979	NE-1P		
100 L	1979			
COUPE GT	1982-1984	AU-1	AU-1	
QUATTRO	1982-1984	AU-HV	AU-HV	
		AU-HVP	AU-HVP	
		VO-HV	VO-HV	
		VO-VB	VO-VB	
		VO-VBP	VO-VBP	
FOX	1973-1977	VO-HV	VO-HV	
		VO-HVP	VO-HVP	
AUSTIN	SHERPA 185	-	LF-BL	UN-1FS
	SHERPA 230	-	LF-RO	UN-FT
	SHERPA 255	-	LF-ROP	
AUTOBIANCHI	A111	-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-8D	IMS-5
			AF-8DP	IMS-5P
			AF-8I	
			AF-8IP	
			AF-9D	
			AF-9DP	
			AF-9I	
			AF-9IP	
	A112	1971-1977	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-9I	IMS-5
			FI-9IP	IMS-5P
			SIP-3	
	A112	1978-1981	AF-7I	IMS-3
			AF-7IP	IMS-3P




MARCA BRAND	MODELO MODEL			
AUTOBIANCHI			FO-FR	IMS-5
			FO-FRP	IMS-5P
	A112	1981-1984	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-8I	IMS-5
			FI-8IP	IMS-5P
			FI-9I	
			FI-9IP	
	A112	1984-1986	FI-3D	FI-3D
			FI-3DP3	FI-3DP3
			FI-6I	FI-6I
			FI-6IP3	FI-6IP3
				IMS-3
				IMS-3P
				IMS-5
				IMS-5P
	A112 (1.SER)	1969-1971	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-8D	IMS-5
			AF-8DP	IMS-5P
			AF-8I	
			AF-8IP	
			AF-9D	
		AF-9DP		
		AF-9I		
		AF-9IP		
		FO-FR		
		FO-FRP		
BIANCHINA	-	FEM-1D	AF-5D	
		FEM-1I	AF-5I	
		FEM-2D	AF-6D	
		FEM-2I	AF-6I	
PRIMULA	-	AF-7I		
		AF-7IP		
		FEM-1D		
		FEM-1I		
		FEM-2D		
		FEM-2I		
	Y10	1986-	FI-1	FI-1
			FI-11	FI-11
			FI-11P	FI-11P
			FI-1P	FI-1P
			FI-1P8	FI-1P8
BEDFORD	MIDI VAN	-	TOYO-14	TOYO-14
	MIDI WAGON	-	TOYO-14P	TOYO-14P
	WINDOW VAN	-		
	RASCAL	-	GM-1P	GM-1P
BELLIER	DIVANE	2004-2006	SIX-3P	SIX-3P
	JADE	2009		
	OPALE	2007-2009		
BENTLEY	CONTINENTAL	-	YA-18D	YA-18D
	EIGHT	-	YA-19D	YA-19D
	TURBO	-		
	MULSANNE	1987-	YA-20I	YA-20I




MARCA BRAND	MODELO MODEL			
<b>BENTLEY</b>			YA-21I	YA-21I
<b>BERTONE</b>	FREECLIMBER	-	DAI-1P	DAI-1P
	SL-CABRIO	-	MIT-12	MIT-12
			MIT-7	MIT-7
			MIT-7P	MIT-7P
<b>BMA</b>	AMICA 250	-	AF-9D	UN-MRN
	AMICA 360 D	-	AF-9DP	
	AMICA 50-125	-	AF-9I	
			AF-9IP	
			FEM-1I	
<b>BMW</b>	524 TD	1984-1986	BM-2	BM-2
	SERIE 7	1984-1986	BM-2P	BM-2P
			BM-HB	BM-HB
			BM-HBP	BM-HBP
	1502	1968-1976	BM-W	BM-B
	1600	1968-1976		HU-SX
	1602	1968-1976		
	1800	1968-1976		
	1802	1968-1976		
	2000	1968-1976		
	2002	1968-1976		
	2000 TOURING	1968	BM-W	BM-W
	2002 TOURING	1979		
	2500	1968-	BM-1P	BM-1P
	2800	1970-1975		
	3000	1970-1975		
	3800	1970-1975		
	BAVARIA	1970-1975		
	SERIE 3	1975-1984	BM-3	BM-3
	SERIE 5	1975-1984	BM-3P	BM-3P
	SERIE 6	1975-1984	BM-HB	BM-HB
	SERIE 7	1975-1984	BM-HBP	BM-HBP
			BM-NB	BM-NB
			BM-NBP	BM-NBP
	SERIE 3	1987-1990	BM-2	BM-2
			BM-2P	BM-2P
			BM-NB	BM-NB
			BM-NBP	BM-NBP
	SERIE 3	1990-1995	BM-4	BM-4
	SERIE 5	1988-1995	BM-5P	BM-5P
	SERIE 7	1988-1995		
	SERIE 8	1988-1995		
<b>CARBODIES</b>	FAIRWAY FX4S	-	LF-RO	IN-4
			LF-ROP	IN-5
<b>CHATENET</b>	BAROODER	2001-2010	SIX-3P	SIX-3P
	CH26	2007		
	CH28	2012		
	CH30	2010		
	CH32	2012		
	MEDIA	2000-2009		
	SPEEDINO	2006-2010		
	STELLA	-		
<b>CHRYSLER</b>	O24	1987-	CHR-8	CHR-8
	5.TH AVENUE	-	CHR-8P	CHR-8P




MARCA BRAND	MODELO MODEL			
<b>CHRYSLER</b>	FULL SIZE V.	-		
	LEBARON	1989-		
	NEW YORKER	-		
	ARROW	-	MIT-1I	MIT-1I
	D 50	-	MIT-1IP	MIT-1IP
	PICK UP	-		
	CHALLENGER	-	MIT-2I	MIT-2I
	CONQUEST	-	MIT-2IP	MIT-2IP
	RAIDER	-		
	SAPPORO	-		
	COLT	1993-	MIT-8D	MIT-8D
	VISTA	1993-	MIT-8DP	MIT-8DP
	CONCORDE	1993-	CHR-10	CHR-10
	FULL SIZE V.	1993-	CHR-10P	CHR-10P
	IMPERIAL	1993-		
	NEW YORKER	1993-		
	PICK UP	1993-		
	TOWN & CO.	1993-		
	VANS	-		
	CRICKET	-	LF-SL	LF-SL
			LF-SLP	LF-SLP
	GR. VOYAGER	1996-1997	CHR-14	CHR-14
	STRATUS	1995	CHR-14P	CHR-14P
	VIPER	1995	CHR-15	CHR-15
	VISION	1995	CHR-15P	CHR-15P
	VOYAGER	1995		
	LEBARON VAN.	-	CHR-7	CHR-7
	MOD. USA	1967-1979	CHR-7P	CHR-7P
	MOD. USA	1980-1986		
	OMNI-HORIZON	-		
	RELIANT	1989-		
	TC3-ARIES	-		
	MOD. USA	1990-1992		
<b>CHRYSLER (DODGE)</b>	1800	-		
	400	1985-	CHR-7	CHR-7
	DODGE	1985-1986	CHR-7P	CHR-7P
	RAM 50	-		
	600 CARAVEL.	1985-1989	CHR-8	CHR-8
	CARAVAN	1991-1993	CHR-8P	CHR-8P
	DAKOTA	1991-1993		
	DAYTONA	1991-1993		
	DODGE	1986-1990		
	LANCER	-		
	RAM	1986-		
	SHADOW ES	1991-1992		
	TRAIL DUSTER	1986-		
	CARAVAN	1993-	CHR-10	CHR-10
	DAKOTA	1993-	CHR-10P	CHR-10P
	DAYTONA	1993-		
	INTREPID	1993-		
	RAMCHARGER	1993-		
	SPIRIT	1993-		
	VIPER	1993-		
	COLT	1989-1993	CHR-17	CHR-17




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MARCA BRAND	MODELO MODEL				
CHRYSLER (DODGE)	VISTA	1989-1992	MIT-12 MIT-7 MIT-7P	MIT-12 MIT-7 MIT-7P	
	COLT	1993-	MIT-13D	MIT-13D	
	VISTA	1993-	MIT-14D MIT-8D MIT-8DP	MIT-14D MIT-8D MIT-8DP	
	DODGE	-	CHR-7	CHR-7	
	RAMCHARGER	1981-1992	CHR-7P CHR-8 CHR-8P	CHR-7P CHR-8 CHR-8P	
	DODGE	1991-	CHR-9	CHR-9	
	NEON	1995	CHR-9P	CHR-9P	
	SPIRIT	1990-1992			
	VIPER	1990-1992			
	DODGE 400	1989-	CHR-7 CHR-7P		
	DODGE 600	1989-	CHR-8 CHR-8P		
	MONACO	1990-1993		VA-10	
	STEALTH	1991-1993	MIT-12 MIT-7 MIT-7P	MIT-12 MIT-7 MIT-7P	
	CHRYSLER (EAGLE)	D 50	-	MIT-11	MIT-11
		EAGLE	-	NE-19	NE-28
		MEDALLION	-	NE-19P	VA-10
EAGLE		1989-1990	MIT-12 MIT-7 MIT-7P	MIT-12 MIT-7 MIT-7P	
EAGLE		1990-1992		VA-10	
PREMIER		1990-			
EAGLE		1993-	MIT-8D MIT-8DP	MIT-8D MIT-8DP	
SUMMIT		1989-1992	CHR-17	CHR-17	
TALON		1989-	MIT-12 MIT-7 MIT-7P	MIT-12 MIT-7 MIT-7P	
SUMMIT		1993-	MIT-13D MIT-14D MIT-8D MIT-8DP	MIT-13D MIT-14D MIT-8D MIT-8DP	
VISION		1993-1998	CHR-10 CHR-10P	CHR-10 CHR-10P	
CHRYSLER (PLYMOUTH)		ACCLAIM	1990-1992	CHR-9	CHR-9
		PLYMOUTH	1990-	CHR-9P	CHR-9P
		ACCLAIM	1993-	CHR-10	CHR-10
		GRAN VOYAGER	1993-	CHR-10P	CHR-10P
		VOYAGER	1993-		
	COLT VISTA	1989-1992	CHR-17	CHR-17	
	LASER	1989-1992			
	COLT VISTA	1993-1994	MIT-13D MIT-14D	MIT-13D MIT-14D	
	NEON	1995	CHR-14 CHR-14P	CHR-14 CHR-14P	




MARCA BRAND	MODELO MODEL			
CHRYSLER (PLYMOUTH)			CHR-15 CHR-15P	CHR-15 CHR-15P
	PLYMOUTH	1985-1986	CHR-7 CHR-7P	CHR-7 CHR-7P
	PLYMOUTH	1986-1990	CHR-8	CHR-8
	SUNDANCE	1989-	CHR-8P	CHR-8P
	VOYAGER	1991-1992		
	CITROEN	2 CV	1970-	CT-3 CT-3P CT-4P
ACADIANE		-	CT-2P1 CT-3 CT-3P	RO-4D RO-4I
AMI 6		1969-	CT-3	RO-5D
AMI 8		1969-	CT-3P	RO-5I
SM		1970-		
AX		1986-1989	CL-8P	CL-8P
BX		1982-1990	SIX-1 SIX-1P SIX-2 SIX-2P	SIX-1 SIX-1P SIX-2 SIX-2P
AX		1989-1994	NE-36 NE-36P1 SIX-1 SIX-1P SIX-2 SIX-2P	NE-36 NE-36P1 SIX-1 SIX-1P SIX-2 SIX-2P
AX		1994	NE-20P3	NE-20P3
ZX		1994	NE-36	NE-36
AX		1995	SIX-3P2	SIX-3P2
ZX		1995		
AX 14D COME.		-	SIX-1 SIX-1P1	SIX-1 SIX-1P1
AXEL		1984-	CHR-3 CHR-3P NE-22P1	CHR-3 CHR-3P NE-22P1
BERLINGO		1997	SIX-3P1	SIX-3P1
EVASION		1994		
JUMPI		1996-		
BX		1990-	NE-36 NE-36P1 SIX-1 SIX-1P SIX-2 SIX-2P	NE-36 NE-36P1 SIX-1 SIX-1P SIX-2 SIX-2P
C-15 D		-	SIX-1	SIX-1
C-15 E		-	SIX-1P	SIX-1P
VISA		1985-		
ZX		1991-1992		
C-25 FURGON.		-	FI-6I FI-6IP3	FI-6I FI-6IP3
CX		1974-1985	CT-3 CT-3P	AB-5D AB-5I RO-5D




MARCA BRAND	MODELO MODEL			
CITROEN				RO-5I
	CX	1985-	SIX-1 SIX-1P SIX-2 SIX-2P	SIX-1 SIX-1P SIX-2 SIX-2P
	D	-1974	CT-1	RO-5D
	DS	-1974	CT-1P	RO-5I
			CT-3	
			CT-3P	
	DYANE	1967-1980	CT-2	RO-4D
			CT-2P	RO-4I
			CT-2P1	
			CT-3 CT-3P	
	DYANE	1980-	SIX-1	RO-4D
			SIX-1P	RO-4I
			SIX-2	
			SIX-2P	
	G	1970-	CT-3	AB-5D
	GS	1970-	CT-3P	RO-5D
	GSA	1970-		RO-5I
	JUMPER	1996-	FI-11P	FI-11P
	LN	1976-1984	NE-4	VA-6
	LNA	1976-1984	NE-4P1	VA-6P
	LNA	1984-	CHR-3	VA-6
CHR-3P			VA-6P	
NE-22P1				
MEHARI	1968-	CT-3	RO-4D	
		CT-3P	RO-4I	
		CT-4P		
PLUS	-	FI-12	FI-12	
		FI-12P	FI-12P	
		FI-12P3	FI-12P3	
		FI-3D	FI-3D	
		FI-3DP3	FI-3DP3	
SAXO	1996	SIX-3P	SIX-3P	
SYNERGIE	1994-1997			
XANTIA	1993-			
XM	1990-			
VISA	1979-1985	CHR-3	RO-4D	
		CHR-3P	RO-4I	
		NE-22P1	RO-5D	
		NE-4	RO-5I	
		NE-4P1		
ZX	1992-1994	SIX-1P2	SIX-1P2	
DAEWOO	DAMA	-	DAE-1P	DAE-1P
	LANOS	1997	DAE-4P1	DAE-4P1
	LE MANS	1973-1982	OP-6	OP-6
			OP-7	OP-7
			OP-8	OP-8
			OP-9	OP-9
			OP-BB	OP-BB
OP-EE	OP-EE			




MARCA BRAND	MODELO MODEL			
DAEWOO			OP-FF	OP-FF
	LE MANS	1983-1984	OP-D	OP-D
			OP-DP	OP-DP
			OP-S	OP-S
			OP-SP	OP-SP
	LE MANS	1985-	OP-AB	OP-AB
			OP-ABP	OP-ABP
			OP-BA	OP-BA
			OP-BAP	OP-BAP
			OP-J	OP-J
LEGANZA	1997	DAE-4D	DAE-4D	
		DAE-4DP1	DAE-4DP1	
NUBIRA	1997-2000	DAE-3D	DAE-3D	
TACUMA	2000-2002	DAE-3DP1	DAE-3DP1	
RACER	-	DAE-2DP	DAE-2DP	
DAF	46 L	-		FO-TC
	46 STATIONCA	-		
	46 SUPER L	-		
	66 GL	-		
	66 COUPE	-		
	66 L	-		
	66 MARATHON	-		
	66 SL	-		
	66 STATIONCA	-		
	95 XF	1997	CHR-3P	CHR-3P
DAIHATSU	4 WD TURBO	-	TOYO-K1	
	PIONEER 2800	-	TOYO-K1P	
	TAFT 1600 D.	-		
	TAFT F10	-		
	TAFT F20	-		
	TAFT F201600	-		
	TAFT F50	-		
	TAFT F55	-		
	APPLAUSE	1990-	DAI-1P	DAI-1P
	CHARADE	1990-		
	FEROZA	1988-		
	ROCKY	1990-		
	SPORTTRACK	1991-		
	SX 228	1991-		
CHARADE	1977-1983	TOYO-K1	TOYO-K1	
CHARMANT	1983-	TOYO-K1P	TOYO-K1P	
CUORE L55	1976-1998			
CUORE L60	1976-1998			
MIRA	1976-			
CHARADE	1983-1989	TOYO-3	TOYO-3	
FOURTRAK 4WD	1984-1988	TOYO-3P	TOYO-3P	
ROCKY	1984-1988	TOYO-8	TOYO-8	
		TOYO-8P	TOYO-8P	
CUORE 850	1986-1991	TOYO-3	TOYO-3	
ROCKY	1989-1990	TOYO-3P	TOYO-3P	
DAIMLER	DOUBLE SIX C	-1987	FO-FR	CENT-3D
	LIMOUSINE	-1987	FO-FRP	FO-5
	SOVEREIGN V.	-1987		




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MARCA BRAND	MODELO MODEL			
DAIMLER	SOVEREIGN3.4	-1987		
	SOVEREIGN4.2	-1987		
	MODELOS	1990-1994	JAU-1P	JAU-1P
DE LOREAN	MODELOS	1980-1981	NE-10	LF-WR
			NE-10P	
DELTA MOTOR	CRUISER	-	TOYO-K1	TOYO-K1
	MINI WHEEL	-	TOYO-K1P	TOYO-K1P
	EXPLORER	-	TOYO-K1	DAT-6
			TOYO-K1P	DAT-6P
DISALCAR	IN 32 4X4	-	AF-7I	IMS-3
	IN 50 R 4X4	-	AF-7IP	IMS-3P
	IN 60 4X4	-		IMS-5
	IN 70 B 4X4	-		IMS-5P
	IN 70 CR 4X4	-		
	R 26 4x4	-	BH-4	
EBRO	F 275	-	LMP-1	IMS-3
	F 350	-	LMP-1P	IMS-3P
			STS-2D	IMS-5
			STS-2DP	IMS-5P
	L 35	-	LMP-1	CL-2I
	L 35/1	-	LMP-1P	CL-3I
	L 60	-	NE-3	FO-OA
	L 80	-	NE-3P	FO-PN
			NE-3P1	
			NE-3P2	
	PATROL	1983-	DAT-6	DAT-6
	VANETTE	1983-	DAT-6P	DAT-6P
	TRADE 2.0	1983-	STS-2D	IMS-3
	TRADE 2.8	1983-	STS-2DP	IMS-3P
			IMS-5	
			IMS-5P	
FERRARI	208	1975-1982	NE-25	IMS-3
	308	1973-1975		IMS-3P
	365	1968-		IMS-5
	DINO 246	-		IMS-5P
	208	1982-	NE-25	AF-5D
	308	1975-		AF-5I
	328	1985-		AF-6D
				AF-6I
	208 GTS	1982	AF-7IP1	
	348	1984-	FI-6I	FI-6I
	F 40	1984-	FI-6IP	FI-6IP
	MONDIAL	1984-	FI-6IP2	FI-6IP2
	TESTA ROSSA	1984-	FI-6IP3	FI-6IP3
	400	1976-	HU-1	AF-5D
	412	1976-	NE-25	AF-5I
	BB 512	1976-		AF-6D
				AF-6I
	GTO	1984	NE-25	AF-6D
	MONDIAL 8	1982	AF-7I	AF-5D
		AF-7IP	AF-5I	
		AF-7IP1	AF-6D	
			AF-6I	
FIAT	124	1966-	AF-7I	IMS-3




MARCA BRAND	MODELO MODEL			
FIAT			AF-7IP	IMS-3P
			AF-9D	IMS-5
			AF-9DP	IMS-5P
			FEM-1D	
			FEM-1I	
			FEM-2D	
			FEM-2I	
			FO-FR	
			FO-FRP	
			SIP-2	
	125	-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-9D	IMS-5
			AF-9DP	IMS-5P
		FO-FR		
		FO-FRP		
126	-	AF-7I	IMS-3	
		AF-7IP	IMS-3P	
		AF-9D	IMS-5	
		AF-9DP	IMS-5P	
		FI-3D		
		FI-3DP2		
		FI-9I		
		FI-9IP		
		FO-FR		
		FO-FRP		
		SIP-3		
126 BIS	1987-1992	FI-3D	IMS-3	
126 UP	1987-1992	FI-3DP2	IMS-3P	
		FI-3DP3	IMS-5	
		FI-6I	IMS-5P	
		FI-6IP2		
127	1973-	AF-7I	IMS-3	
		AF-7IP	IMS-3P	
		FI-8I	IMS-5	
		FI-8IP	IMS-5P	
		FI-9I		
		FI-9IP		
		FO-FR		
		FO-FRP		
		SIP-3		
127	1983-	AF-7IP1		
		FI-8IP1		
128	1969-	AF-7I	IMS-3	
		AF-7IP	IMS-3P	
		AF-9D	IMS-5	
		AF-9DP	IMS-5P	
		FI-9I		
		FI-9IP		
		FO-FR		
		FO-FRP		
		SIP-2		
		SIP-3		
130	1969-	AF-7I	IMS-3	




MARCA BRAND	MODELO MODEL			
FIAT			AF-7IP	IMS-3P
			SIP-3	IMS-5
				IMS-5P
	131	1973-1980	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-8I	IMS-5
			AF-8IP	IMS-5P
			AF-9I	
			AF-9IP	
	131	1981-	FI-2D	FI-3D
		FI-2DP3	FI-3DP2	
		FI-3D	FI-6I	
		FI-3DP2	FI-6IP	
		FI-6I		
		FI-6IP		
132	1973-	AF-7I	IMS-3	
		AF-7IP	IMS-3P	
		FI-8I	IMS-5	
		FI-8IP	IMS-5P	
147	1976-	FI-8I	IMS-3	
148	1976-	FI-8IP	IMS-3P	
		FI-8IP1	IMS-5	
		FI-9I	IMS-5P	
		FI-9IP		
500	1964-	AF-9D	AF-5D	
		AF-9DP	AF-5I	
		FEM-1D	AF-6D	
		FEM-1I	AF-6I	
		FEM-2D		
		FEM-2I		
		FO-FR		
		FO-FRP		
600	1955-	FEM-1D	AF-5D	
1300	-	FEM-1I	AF-5I	
		FEM-2D	AF-6D	
		FEM-2I	AF-6I	
850	1964-	AF-7I	AF-5D	
		AF-7IP	AF-5I	
		FEM-1D	AF-6D	
		FEM-1I	AF-6I	
		FEM-2D		
		FEM-2I		
		FO-FR		
		FO-FRP		
		NE-3		
		NE-3P		
		NE-3P2		
1100	1956-	FEM-1D	AF-4D	
		FEM-1I	AF-4I	
		FEM-2D	AF-5D	
		FEM-2I	AF-5I	
			AF-6D	
			AF-6I	




MARCA BRAND	MODELO MODEL			
FIAT	1500	1967-	FEM-1D	AF-5D
			FEM-1I	AF-5I
			FEM-2D	AF-6D
			FEM-2I	AF-6I
			SIP-2	
	1800	1967-	SIP-2	AF-5D
	2100	1967-		AF-5I
	2300	1967-		AF-6D
				AF-6I
	ARGENTA	1981-	FI-2D	FI-2D
		FI-2DP3	FI-2DP3	
		FI-3D	FI-3D	
		FI-3DP2	FI-3DP2	
CINQUECENTO	1992-1997	FI-11	FI-11	
DUCATO	1994	FI-11P	FI-11P	
COUPE	1994-1995	FI-13	FI-13	
TIPO	1988-	FI-13P	FI-13P	
CROMA	1985-1995	FI-10	FI-11	
		FI-10P	FI-11P	
		FI-11		
		FI-11P		
DINO	-	FO-FR	IMS-3	
		FO-FRP	IMS-3P	
		SIP-2	IMS-5	
			IMS-5P	
DUNA	1987-1991	FI-1	FI-1	
PANDA	1986-1991	FI-1P	FI-1P	
RITMO	1984-1986			
STRADA	1984-1986			
DUNA	1992-	FI-1	FI-1	
PANDA	1992-1995	FI-11	FI-11	
UNO	1983-	FI-11P	FI-11P	
		FI-1P	FI-1P	
FIORINO	-	AF-7I	IMS-3	
		AF-7IP	IMS-3P	
		AF-9D	IMS-5	
		AF-9DP	IMS-5P	
		AF-9I		
		AF-9IP		
		FI-8I		
		FI-8IP		
		FI-9I		
		FI-9IP		
PANDA	1980-1985	FI-7I	IMS-3	
		FI-8I	IMS-3P	
		FI-8IP	IMS-5	
		FI-8IP1	IMS-5P	
		FI-9I		
		FI-9IP		
PUNTO	1993-1995	FI-13	FI-13	
		FI-13P1	FI-13P1	
REGATA	1983-	FI-1	FI-1	
		FI-10	FI-11	
		FI-10P	FI-11P	




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MARCA BRAND	MODELO MODEL			
FIAT			FI-11	FI-1P
			FI-11P	
			FI-1P	
	RITMO	1978-1983	FI-3D	FI-3D
			FI-3DP	FI-3DP
			FI-3DP2	FI-3DP2
			FI-6I	FI-6I
			FI-6IP	FI-6IP
	SCUDO	1995-1997	SIX-3P1	SIX-3P1
	ULYSSE	1994		
	SPIDER EURO.	-	AF-7I	AF-5D
			AF-7IP	AF-5I
				AF-6D
				AF-6I
	STRADA	1979-1982	FI-7I	FI-7I
			FI-8I	FI-8I
			FI-8IP	FI-8IP
	STRADA	1982-1984	FI-3D	FI-3D
			FI-3DP	FI-3DP
			FI-6I	FI-6I
		FI-6IP	FI-6IP	
TEMPRA	1989-1995	FI-13	FI-13	
		FI-13P	FI-13P	
		FI-14P	FI-14P	
X 1/9	1972-	AF-7I	IMS-3	
		AF-7IP	IMS-3P	
			IMS-5	
			IMS-5P	
FIAT (ARGENTINA)	128	-	NE-4	NE-46
			NE-4P	
	133	-	NE-3	
	600	-	NE-3P	
			NE-3P2	
	147	-	NE-4	
			NE-4P	
	DUNA	1987-1991	FI-1	FI-1
			FI-1P	FI-1P
	DUNA	1992-	FI-1	FI-1
	UNO	1983-	FI-11	FI-11
			FI-11P	FI-11P
			FI-1P	FI-1P
	REGATTA	1983-	FI-1	FI-1
			FI-10	FI-11
			FI-10P	FI-11P
			FI-11	FI-1P
			FI-11P	
			FI-1P	
	SPAZIO	-	AF-7I	IMS-3
		AF-7IP	IMS-3P	
		FI-8I	IMS-5	
		FI-8IP	IMS-5P	
		FI-9I		
		FI-9IP		

MARCA BRAND	MODELO MODEL			
FIAT (ARGENTINA)			FO-FR	
			FO-FRP	
			SIP-3	
	TEMPRA	-	FI-13	FI-13
		FI-13P	FI-13P	
FIAT (BRASIL)	ELBA	1992-	FI-1	FI-1
	PREMIO	1992-	FI-11	FI-11
	UNO	1983-	FI-11P	FI-11P
		FI-1P	FI-1P	
	PALIO	1996-1997	FI-13P7	FI-13P7
FIAT (TURQUIA)	131	1973-1980	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-8I	IMS-5
			AF-8IP	IMS-5P
			AF-9I	
			AF-9IP	
	131	1981-	FI-2D	FI-3D
			FI-2DP3	FI-3DP2
			FI-3D	FI-6I
			FI-3DP2	FI-6IP
			FI-6I	
			FI-6IP	
	SERCE	-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-9D	IMS-5
			AF-9DP	IMS-5P
		FEM-1D		
		FEM-1I		
		FEM-2D		
		FEM-2I		
		FO-FR		
		FO-FRP		
		SIP-2		
TEMPRA	1989-	FI-13	FI-13	
		FI-13P	FI-13P	
		FI-14P	FI-14P	
FIAT IVECO	131 D MAR.	1976-	AF-7I	IMS-3
			AF-7IP	IMS-3P
				IMS-5
				IMS-5P
	180	-1989		
	190	-1989		
	238	-	AF-7I	AF-5D
			AF-7IP	AF-5I
			AF-9D	AF-6D
			AF-9DP	AF-6I
		AF-9I		
		AF-9IP		
900 E	1980-	FI-8I	AF-5D	
		FI-8IP	AF-5I	
			AF-6D	
			AF-6I	
900 T	1976-	AF-7I	AF-5D	




MARCA BRAND	MODELO MODEL			
FIAT IVECO			AF-7IP	AF-5I
			AF-8D	AF-6D
			AF-8DP	AF-6I
			AF-8I	
			AF-8IP	
			AF-9D	
			AF-9DP	
			AF-9I	
			AF-9IP	
	DAILY 30	-1984	AF-7I	IMS-3
	DAILY 35	-1984	AF-7IP	IMS-3P
	DAILY 40	-1984	FI-9I	IMS-5
	DAILY 50	-1984	FI-9IP	IMS-5P
	DAILY 30	1985-1988	FI-2D	FI-2D
	DAILY 35	1985-1988	FI-2DP3	FI-2DP3
	DAILY 40	1985-1988	FI-3D	FI-3D
	DAILY 50	1985-1988	FI-3DP1	FI-3DP1
			FI-6I	FI-6I
			FI-6IP1	FI-6IP1
	DAILY 30	1989-1991	FI-11	FI-11
	DAILY 35	1989-1991	FI-11P	FI-11P
	DAILY 40	1989-1991		
	DAILY 45	1989-1991		
	DAILY 49	1989-1991		
	DAILY 50	1989-1991		
	FIORINO	1988-1996		
	MARENGO R.	1985-1996		
	PANDA	-1994		
	PENNY	-1991		
	UNO	-1991		
	DUCATO 10	-1988	FI-12	FI-12
	DUCATO 13	-1988	FI-12P1	FI-12P1
DUCATO MAXI	-1988	FI-12P3	FI-12P3	
		FI-3D	FI-3D	
		FI-3DP3	FI-3DP3	
		FI-6I	FI-6I	
		FI-6IP3	FI-6IP3	
DUCATO 10	1989-1996	FI-3D	FI-3D	
DUCATO 14	1989-1996	FI-3DP3	FI-3DP3	
DUCATO 4x4	1989-1996	FI-6I	FI-6I	
DUCATO MAX	1989-1996	FI-6IP3	FI-6IP3	
FIORINO	-1982	AF-9D	IMS-3	
		AF-9DP	IMS-3P	
		AF-9I	IMS-5	
		AF-9IP	IMS-5P	
		FI-9I		
		FI-9IP		
FIORINO	1983-1987	AF-7I	IMS-3	
		AF-7IP	IMS-3P	
		FI-8IP1	IMS-5	
		FI-9I	IMS-5P	
		FI-9IP		
TALENTO	-	FI-6I	FI-6I	
		FI-6IP	FI-6IP	




MARCA BRAND	MODELO MODEL			
FORD	CAPRI	-	FO-E-TC	FO-E-TC
			FO-E-TCP	FO-E-TCP
			FO-TC	FO-TC
			FO-TX	FO-TX
			FO-TXP	FO-TXP
				FO-XR
	CARGO	-	LF-WR	LF-WR
			NE-11	
			NE-11P	
			NE-24	
			NE-24P	
	CARGO	1987-1990	NE-11	LF-WR
			NE-11P	
	CARGO	1990-	NE-11	NE-11
			NE-11P	NE-11P
	CONSUL	-	FO-E-TC	FO-E-TC
	CORTINA	-	FO-E-TCP	FO-E-TCP
			FO-TC	FO-TC
				FO-XR
	ESCORT	-1986	FO-E-TC	FO-E-TC
	FIESTA	-1988	FO-E-TCP	FO-E-TCP
			FO-TC	FO-TC
			FO-TX	FO-TX
			FO-TX1	FO-TX1
			FO-TX1P	FO-TX1P
			FO-TX2	FO-TX2
			FO-TX2P	FO-TX2P
			FO-TXP	FO-TXP
	ESCORT	1986-1988	FO-4P	FO-4P
	GRANADA	1986-		
	ORION	1986-1988		
	SCORPIO	1986-1988		
SIERRA	1986-1988			
ESCORT	1989-1995	FO-6P	FO-6P	
FIESTA	1988-1995			
MONDEO	1993-1995			
ORION	1988-			
SCORPIO	1988-1990			
SCORPIO	1990-1995			
SIERRA	1988-1990			
SIERRA	1990-			
ESCORT VAN	-	FO-E-TC	FO-E-TC	
		FO-E-TCP	FO-E-TCP	
		FO-TX	FO-TX	
		FO-TXP	FO-TXP	
GRANADA	-1986	FO-E-TC	FO-E-TC	
ORION	-1986	FO-E-TCP	FO-E-TCP	
SIERRA	-1986	FO-TX	FO-TX	
		FO-TX1	FO-TX1	
		FO-TX1P	FO-TX1P	
		FO-TX2	FO-TX2	
		FO-TX2P	FO-TX2P	
		FO-TXP	FO-TXP	









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MARCA BRAND	MODELO MODEL			
FORD	MAVERICK	1993-1995	FO-10P	FO-10P
	PROBE	1993-1996	FO-9D	FO-9D
			FO-9DP	FO-9DP
	TAURUS	-	FO-E-TC	FO-E-TC
			FO-E-TCP	FO-E-TCP
	TRANSIT 100D	-	FO-TC	FO-PRL
	TRANSIT F.	-1986	FO-E-TC	UN-FT
			FO-E-TCP	UN-TF
			FO-TX	
			FO-TX1	
			FO-TX1P	
			FO-TX2	
			FO-TX2P	
			FO-TXP	
		TRANSIT F.	1986-	FO-22P
			FO-4P	FO-4P
FORD (ARGENTINA)	ESCORT	-1986	FO-E-TC	FO-E-TC
			FO-E-TCP	FO-E-TCP
			FO-TC	FO-TC
			FO-TX	FO-TX
			FO-TX1	FO-TX1
			FO-TX1P	FO-TX1P
			FO-TX2	FO-TX2
			FO-TX2P	FO-TX2P
			FO-TXP	FO-TXP
	ESCORT	1986-1988	FO-4P	FO-4P
	SIERRA	1986-1988		
	ESCORT	1988-1995	FO-6P	FO-6P
	FIESTA	1995-1996		
	MONDEO	1995-1996		
	SIERRA	1988-1990		
	SIERRA	1990-		
	ESCORT VAN	-	FO-E-TC	FO-E-TC
			FO-E-TCP	FO-E-TCP
			FO-TX	FO-TX
			FO-TXP	FO-TXP
FALCON	-	FO-2	FO-2	
PICK UP	-1993			
GALAXI	1996	FO-17P	FO-17P	
GALAXY	-1996	FO-FHP	FO-FHP	
		VO-HV	VO-HV	
		VO-HVP	VO-HVP	
PICK UP	1993-1994	FO-3D	FO-3D	
		FO-3DP	FO-3DP	
		VO-HV		
		VO-HVP		
PICK-UP	1995-1996	FO-11D	FO-11D	
SIERRA	-1986	FO-E-TC	FO-E-TC	
		FO-E-TCP	FO-E-TCP	
		FO-TX	FO-TX	
		FO-TX1	FO-TX1	
		FO-TX1P	FO-TX1P	
		FO-TX2	FO-TX2	




MARCA BRAND	MODELO MODEL			
FORD (ARGENTINA)			FO-TX2P	FO-TX2P
			FO-TXP	FO-TXP
	TAURUS	-	FO-TX	FO-TX
			FO-TXP	FO-TXP
FORD (AUSTRALIA)	CAPRI	-1978	FO-D	FO-TC
			FO-TC	FO-XL
	CAPRI	1978-	FO-2	FO-2
			FO-TX	FO-TX
			FO-TXP	FO-TXP
	EXPLORER	1996-1997	FO-15D	FO-15D
	TAURUS	1996-1997	FO-15DP	FO-15DP
	TAURUS WAGON	1996-1997		
	FESTIVA	1993-1994	KI-1D	KI-1D
			KI-1DP	KI-1DP
	FESTIVA	1994	FO-12	FO-12
			FO-12P	FO-12P
	LASER	1988-1990	FO-14DP	FO-14DP
	LASER	1990-1993	FO-13DP	FO-13DP
	TELSTAR	-	MAZ-2D	MAZ-2D
		MAZ-2DP	MAZ-2DP	
FORD (BRASIL)	CORCEL	-	FO-3D	FO-3D
	DEL REY	-	FO-3DP	FO-3DP
	ESCORT	-1986	FO-E-TC	FO-E-TC
			FO-E-TCP	FO-E-TCP
			FO-TC	FO-TC
			FO-TX	FO-TX
			FO-TX1	FO-TX1
			FO-TX1P	FO-TX1P
			FO-TX2	FO-TX2
			FO-TX2P	FO-TX2P
			FO-TXP	FO-TXP
	ESCORT	1986-1988	FO-4P	FO-4P
	ESCORT	1988-1995	FO-6P	FO-6P
	ESCORT VAN	-	FO-E-TC	FO-E-TC
	SIERRA	-	FO-E-TCP	FO-E-TCP
VERONA	-	FO-TX	FO-TX	
		FO-TXP	FO-TXP	
PICK-UP	1995-1996	FO-3P	FO-3P	
VARIOS	1996-	FO-17P	FO-17P	
FORD (SOUTH AFRICA)	SAPPHIRE	1990-	FO-6P	FO-6P
	SIERRA	1988-1990		
	SIERRA	1990-		
	SIERRA	-1986	FO-E-TC	FO-E-TC
			FO-E-TCP	FO-E-TCP
			FO-TX	FO-TX
		FO-TX1	FO-TX1	
		FO-TX1P	FO-TX1P	
		FO-TX2	FO-TX2	
		FO-TX2P	FO-TX2P	
		FO-TXP	FO-TXP	
SIERRA	1986-1988	FO-4P	FO-4P	
FORD (USA)	AEROSTAR	1986-1991	FO-20D	FO-20D
			FO-8D	FO-8D
	AEROSTAR	1991-1996	FO-11D	FO-1




MARCA BRAND	MODELO MODEL			
FORD (USA)	EXPLORER	1991-1996		
	TAURUS S.	1991-1996		
	T-BIRD S.	1991-		
	AEROSTAR	1996-1997	FO-15D	FO-15D
	BRONCO PICK	1996-1997	FO-15DP	FO-15DP
	EXPLORER	1996-1997		
	TAURUS	1996-1997		
	TAURUS WAGON	1996-1997		
	ASPIRE	1994	FO-12 FO-12P	FO-12 FO-12P
	BRONCO	1967-1989	FO-2	FO-1
	CROWN	1967-1989		
	ESCORT	1981-1986		
	MUSTANG	1967-1998		
	T-BIRD	1967-1984		
	TEMPO GL	1983-1986		
	TEMPO GLS	1983-1986		
	VICTORIA	1967-1989		
	CONCOURSE	1995	FO-1	FO-1
	CONTOUR	1995-1997	FO-8D	FO-8D
	CROWN	1990-1998	FO-11D	FO-11D
	SABLE	1990-	FO-20D	FO-20D
	TAURUS	1990-1996		
	T-BIRD	1986-1991		
	TEMPO GL	1986-1991		
	TEMPO GLS	1986-1991		
	VICTORIA	1990-1998		
	ESCORT	1990-1995	FO-8D	FO-8D
	SABLE	1987-1989	FO-8DP	FO-8DP
	TAURUS	1986-1989		
	FESTIVA	1987-1989	MAZ-6D	MAZ-6D
	PROBE	1987-1989	MAZ-6DP	MAZ-6DP
	FESTIVA	1990-	FO-14DP FO-7P	
	FIESTA	-1979	FO-TC LF-SL	FO-TC LF-SL
	FIESTA	1979-1984	FO-TX	FO-TX
	MERKUR	1985-1989	FO-TXP	FO-TXP
	XR4 TI	1985-1989		
	MERKUR	1990-1992	FO-14DP	FO-14DP
	PROBE	1990-1992	FO-7P	FO-7P
	PROBE	1993-1996	FO-9D FO-9DP	FO-9D FO-9DP
	SCORPIO	1987	FO-22P FO-4P	FO-22P FO-4P
SCORPIO	1988-	FO-6P	FO-6P	
FORD (USA) (LINCOLN)	CONTINENTAL	1967-1984	FO-2	FO-1
	CONTINENTAL	1985-1991	FO-20D	FO-20D
	CONTINENTAL	1991-1998	FO-11D	FO-11D
	MARK SERIES	1985-1991	FO-11D FO-20D	FO-11D FO-20D
FORD (USA) (MERCURY)	CAPRI	1970-1971	FO-D	FO-XL
	CAPRI	1978-1983		




MARCA BRAND	MODELO MODEL				
FORD (USA) (MERCURY)	CAPRI	1972-1978	FO-E-TC FO-E-TCP FO-TC	FO-E-TC FO-E-TCP FO-TC	
	CAPRI	1983-1991	FO-2	FO-2	
	MERCURY	-1993			
	CAPRI	1991-	FO-14DP	FO-14DP	
	TRACER	1987-1990	FO-7P	FO-7P	
	COUGAR	1967-1984	FO-2	FO-1	
	MARQUIS	1967-1989			
	TOPAZ	1983-1985			
	COUGAR	1990-	FO-11D	FO-11D	
	MARQUIS	1991-	FO-20D	FO-20D	
	TOPAZ	1990-			
	G.MARQUIS	1993-1998	FO-8D	FO-8D	
	MERCURY	1993-1996	FO-8DP1	FO-8DP1	
	SABLE	1993-1996			
	MYSTIQUE	1995-1997	FO-8D	FO-8D	
	SABLE GS/LS	1996-1997	FO-15D FO-15DP	FO-15D FO-15DP	
	TRACER	1990-	FO-8D FO-8DP FO-8DP1	FO-8D FO-8DP FO-8DP1	
	FREIGHTLINER	MODELO	1970	YA-8D	YA-8D
	GM (BUICK)	3.8 P.AVENUE	1992-		GM-12
		LESABRE	1991-1996		GM-12P
REATA		1992-		GM-H	
RIVIERA		1992-1995		GM-HP	
CENTURY		1991-1997	GM-8	GM-12	
MODELOS		1981	GM-8P GM-E GM-EP	GM-12P GM-H GM-HP	
LESABRE		1996-1997		GM-14	
ROADMASTER		1996-1997		GM-14P GM-25 GM-25P	
MODELOS		1935-1966	BAS-1I	BAS-1I	
MODELOS		1966	GM-6	GM-6	
MODELOS		1967	GM-6P	GM-6P	
MODELOS		1971	GM-A	GM-A	
MODELOS		1975	GM-AP	GM-AP	
MODELOS		1986			
MODELOS		1968	GM-7	GM-7	
MODELOS		1972	GM-7P GM-C GM-CP	GM-7P GM-C GM-CP	
MODELOS		1969	GM-8	GM-8	
MODELOS		1973	GM-8P GM-E GM-EP	GM-8P GM-E GM-EP	
MODELOS		1970	GM-9	GM-9	
MODELOS		1974	GM-9P	GM-9P	
MODELOS	1978	GM-J GM-JP	GM-J GM-JP		
MODELOS	1976	GM-7	GM-11		




# AUTOMÓVIL - CAMIONETA

## CAR - PICK-UP TRUCKS

MARCA BRAND	MODELO MODEL			
GM (BUICK)			GM-7P	GM-11P
			GM-C	GM-7
			GM-CP	GM-7P
				GM-C
				GM-CP
				GM-D
				GM-DP
	MODELOS	1977	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-8
			GM-EP	GM-8P
				GM-E
				GM-EP
				GM-H
				GM-HP
	MODELOS	1979	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-6
			GM-AP	GM-6P
				GM-A
				GM-AP
				GM-B
				GM-BP
	MODELOS	1980	GM-7	GM-11
			GM-7P	GM-11P
		GM-C	GM-D	
		GM-CP	GM-DP	
MODELOS	1982	GM-9	GM-13	
		GM-9P	GM-13P	
		GM-J	GM-K	
		GM-JP	GM-KP	
MODELOS	1983	GM-6	GM-10	
		GM-6P	GM-10P	
		GM-A	GM-B	
		GM-AP	GM-BP	
MODELOS	1984	GM-6	GM-10	
MODELOS	1985	GM-6P	GM-10P	
		GM-7	GM-7	
		GM-7P	GM-7P	
		GM-A	GM-B	
		GM-AP	GM-BP	
		GM-C	GM-C	
		GM-CP	GM-CP	
REGAL	1988-1990	GM-19P		
REGAL	1991-	GM-20P		
RIVIERA	1995	GM-14	GM-14	
SKYLARK	1994	GM-14P	GM-14P	
		GM-25	GM-25	
		GM-25P	GM-25P	
RIVIERA 3.8V	1989-1990		GM-11	
			GM-11P	
			GM-D	
			GM-DP	
SKYLARK	1992-1993	GM-22	GM-22	




MARCA BRAND	MODELO MODEL			
GM (BUICK)			GM-22P	GM-22P
			GM-23	GM-23
			GM-23P	GM-23P
GM (CADILLAC)	ALLANTE	1987-1988	GM-16P	
	BROUGHAM	1996-1997		GM-12
	C.DE VILLE	1991-		GM-12P
	ELDORADO-TC	1991-		GM-H
	FLEETWOOD	1991-		GM-HP
	SEVILLE	1991-		
	ELDORADO-TC	1989-1990		GM-11
				GM-11P
				GM-D
				GM-DP
	MODELOS	1935-1966	BAS-11	BAS-11
	MODELOS	1966	GM-6	GM-6
	MODELOS	1967	GM-6P	GM-6P
	MODELOS	1971	GM-A	GM-A
	MODELOS	1975	GM-AP	GM-AP
	MODELOS	1986		
	MODELOS	1968	GM-7	GM-7
	MODELOS	1972	GM-7P	GM-7P
			GM-C	GM-C
			GM-CP	GM-CP
	MODELOS	1969	GM-8	GM-8
	MODELOS	1973	GM-8P	GM-8P
			GM-E	GM-E
			GM-EP	GM-EP
	MODELOS	1970	GM-9	GM-9
MODELOS	1974	GM-9P	GM-9P	
MODELOS	1978	GM-J	GM-J	
		GM-JP	GM-JP	
MODELOS	1976	GM-7	GM-11	
		GM-7P	GM-11P	
		GM-C	GM-7	
		GM-CP	GM-7P	
			GM-C	
			GM-CP	
			GM-D	
			GM-DP	
MODELOS	1977	GM-8	GM-12	
		GM-8P	GM-12P	
		GM-E	GM-8	
		GM-EP	GM-8P	
			GM-E	
			GM-EP	
			GM-H	
			GM-HP	
MODELOS	1979	GM-6	GM-10	
		GM-6P	GM-10P	
		GM-A	GM-6	
		GM-AP	GM-6P	
			GM-A	
			GM-AP	
			GM-B	




MARCA BRAND	MODELO MODEL				
GM (CADILLAC)				GM-BP	
	MODELOS	1980	GM-7 GM-7P GM-C GM-CP	GM-11 GM-11P GM-D GM-DP	
	MODELOS	1981	GM-8 GM-8P GM-E GM-EP	GM-12 GM-12P GM-H GM-HP	
	MODELOS	1982	GM-9 GM-9P GM-J GM-JP	GM-13 GM-13P GM-K GM-KP	
	MODELOS	1983	GM-6 GM-6P GM-A GM-AP	GM-10 GM-10P GM-B GM-BP	
	MODELOS	1984	GM-6	GM-10	
	MODELOS	1985	GM-6P GM-7 GM-7P GM-A GM-AP GM-C GM-CP	GM-10P GM-7 GM-7P GM-B GM-BP GM-C GM-CP	
	GM (CHEVROLET BRA.)	CHEVAIR	-	OP-WHP	OP-WHP
		CHEVROLET	1982-1987	OP-WYP	OP-WYP
		COMMODORE	-		
		MONZA	1982-1987		
		OMEGA	-		
		CHEVETTE	1987-1989	OP-R	OP-R
		CHEVROLET	1987-	OP-RP OP-T OP-TP	OP-RP OP-T OP-TP
		CHEVROLET	1989-1990	OP-D	OP-D
PANEMA		1989-	OP-DP OP-S OP-SP	OP-DP OP-S OP-SP	
CHEVROLET		1990-	SUZU-7	SUZU-7	
SPRINT 1.0		-	SUZU-7P	SUZU-7P	
DIPLOMATA		-	CHR-8 CHR-8P	CHR-8 CHR-8P	
MODELOS		1935-1966	BAS-11	BAS-11	
MODELOS		1966	GM-6	GM-6	
MODELOS		1967	GM-6P	GM-6P	
MODELOS		1971	GM-A	GM-A	
MODELOS		1975	GM-AP	GM-AP	
MODELOS		1986			
MODELOS		1968	GM-7	GM-7	
MODELOS		1972	GM-7P GM-C GM-CP	GM-7P GM-C GM-CP	
MODELOS	1969	GM-8	GM-8		
MODELOS	1973	GM-8P	GM-8P		




MARCA BRAND	MODELO MODEL			
GM (CHEVROLET BRA.)			GM-E GM-EP	GM-E GM-EP
	MODELOS	1970	GM-9	GM-9
	MODELOS	1974	GM-9P	GM-9P
	MODELOS	1978	GM-J GM-JP	GM-J GM-JP
	MODELOS	1976	GM-7 GM-7P GM-C GM-CP	GM-11 GM-11P GM-7 GM-7P GM-C GM-CP GM-C GM-CP GM-D GM-DP
	MODELOS	1977	GM-8 GM-8P GM-E GM-EP	GM-12 GM-12P GM-8 GM-8P GM-E GM-EP GM-H GM-HP
	MODELOS	1979	GM-6 GM-6P GM-A GM-AP	GM-10 GM-10P GM-6 GM-6P GM-A GM-AP GM-A GM-AP GM-B GM-BP
	MODELOS	1980	GM-7 GM-7P GM-C GM-CP	GM-11 GM-11P GM-D GM-DP
	MODELOS	1981	GM-8 GM-8P GM-E GM-EP	GM-12 GM-12P GM-H GM-HP
	MODELOS	1982	GM-9 GM-9P GM-J GM-JP	GM-13 GM-13P GM-K GM-KP
	MODELOS	1983	GM-6 GM-6P GM-A GM-AP	GM-10 GM-10P GM-B GM-BP
	MODELOS	1984	GM-6	GM-10
	MODELOS	1985	GM-6P GM-7 GM-7P GM-A GM-AP GM-C GM-CP	GM-10P GM-7 GM-7P GM-B GM-BP GM-C GM-CP




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## CAR - PICK-UP TRUCKS

MARCA BRAND	MODELO MODEL			
GM (CHEVROLET)	ASTRO VAN	1996-1997	GM-14	GM-14
	CAVALIER	1996-1997	GM-14P	GM-14P
	LARGE BLAZER	1996-1997	GM-25	GM-25
	LARGE PICKUP	1996-1997	GM-25P	GM-25P
	MODELOS	1995		
	S-10 BLAZER	1996-1997		
	S-10 PICKUP	1996-1997		
	VENTURE	1997		
	BERETTA	1987-1990	GM-17P	GM-11
	CORSICA	1987-1990		GM-11P
				GM-D
				GM-DP
	BERETTA	1991-	GM-18P	GM-12
	CORSICA	1991-		GM-12P
				GM-H
				GM-HP
	CAMARO	1989-1990		GM-11
	CORVETTE	1989-1990		GM-11P
				GM-D
				GM-DP
	CAMARO	1991-		GM-12
	CAVALIER RS	1991-		GM-12P
	CORVETTE	1991-		GM-H
				GM-HP
	CAVALIER LS	1991-1992	GM-22	
			GM-22P	
	CAVALIER LS	1993-	GM-23	
			GM-23P	
	COLORADO	2004	TOYO-15	TOYO-15
			TOYO-15P	TOYO-15P
	IMPALA	2000-2005	GM-14	GM-14
			GM-14P	GM-14P
KODIAK 6	1997	GM-8	GM-12	
MODELOS	1981	GM-8P	GM-12P	
WHEELER	1997	GM-E	GM-H	
		GM-EP	GM-HP	
LUMINA	1988-1990	GM-19P	GM-11	
			GM-11P	
			GM-D	
			GM-DP	
LUMINA	1991-	GM-20P	GM-12	
			GM-12P	
			GM-H	
			GM-HP	
MODELOS	1935-1966	BAS-11	BAS-11	
MODELOS	1966	GM-6	GM-6	
MODELOS	1967	GM-6P	GM-6P	
MODELOS	1971	GM-A	GM-A	
MODELOS	1975	GM-AP	GM-AP	
MODELOS	1986			
MODELOS	1968	GM-7	GM-7	
MODELOS	1972	GM-7P	GM-7P	
		GM-C	GM-C	
		GM-CP	GM-CP	




MARCA BRAND	MODELO MODEL			
GM (CHEVROLET)	MODELOS	1969	GM-8	GM-8
	MODELOS	1973	GM-8P	GM-8P
			GM-E	GM-E
			GM-EP	GM-EP
	MODELOS	1970	GM-9	GM-9
	MODELOS	1974	GM-9P	GM-9P
	MODELOS	1978	GM-J	GM-J
			GM-JP	GM-JP
	MODELOS	1976	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-7
			GM-CP	GM-7P
				GM-C
				GM-CP
				GM-D
				GM-DP
	MODELOS	1977	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-8
			GM-EP	GM-8P
				GM-E
				GM-EP
				GM-H
				GM-HP
	MODELOS	1979	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-6
			GM-AP	GM-6P
				GM-A
				GM-AP
				GM-B
				GM-BP
MODELOS	1980	GM-7	GM-11	
		GM-7P	GM-11P	
		GM-C	GM-D	
		GM-CP	GM-DP	
MODELOS	1982	GM-9	GM-13	
		GM-9P	GM-13P	
		GM-J	GM-K	
		GM-JP	GM-KP	
MODELOS	1983	GM-6	GM-10	
		GM-6P	GM-10P	
		GM-A	GM-B	
		GM-AP	GM-BP	
MODELOS	1984	GM-6	GM-10	
MODELOS	1985	GM-6P	GM-10P	
		GM-7	GM-7	
		GM-7P	GM-7P	
		GM-A	GM-B	
		GM-AP	GM-BP	
		GM-C	GM-C	
		GM-CP	GM-CP	
SPARK	-	DAE-3P2	DAE-3P2	
SPECTRUM	1985-1989	GM-2	GM-2	




MARCA BRAND	MODELO MODEL			
GM (CHEVROLET)	SPRINT	1985-1988	GM-2P	GM-2P
			GM-1P	GM-1P
GM (GEO)	METRO	1989-	GM-5	GM-5
	STROM	1990-	GM-5P	GM-5P
	PRIZM	1993-1994	GM-24	GM-24
			GM-24P	GM-24P
	SPECTRUM	1985-	GM-2	GM-2
STROM	1989-1990	GM-2P	GM-2P	
GM (GMC)	MODELOS	1935-1966	BAS-1I	BAS-1I
	MODELOS	1966	GM-6	GM-6
	MODELOS	1967	GM-6P	GM-6P
	MODELOS	1971	GM-A	GM-A
	MODELOS	1975	GM-AP	GM-AP
	MODELOS	1986		
	MODELOS	1968	GM-7	GM-7
	MODELOS	1972	GM-7P	GM-7P
			GM-C	GM-C
			GM-CP	GM-CP
	MODELOS	1969	GM-8	GM-8
	MODELOS	1973	GM-8P	GM-8P
			GM-E	GM-E
			GM-EP	GM-EP
	MODELOS	1970	GM-9	GM-9
	MODELOS	1974	GM-9P	GM-9P
			GM-J	GM-J
	MODELOS	1978	GM-JP	GM-JP
			GM-11	GM-11
	MODELOS	1976	GM-7P	GM-11P
			GM-C	GM-7
			GM-CP	GM-7P
			GM-C	GM-C
			GM-CP	GM-CP
	MODELOS	1977	GM-D	GM-DP
			GM-8	GM-12
			GM-8P	GM-12P
GM-E			GM-8	
GM-EP			GM-8P	
MODELOS	1979	GM-E	GM-E	
		GM-EP	GM-EP	
		GM-H	GM-H	
		GM-HP	GM-HP	
		GM-10	GM-10	
MODELOS	1980	GM-6	GM-10	
		GM-6P	GM-10P	
		GM-A	GM-6	
		GM-AP	GM-6P	
		GM-A	GM-A	
MODELOS	1991-	GM-AP	GM-AP	
		GM-B	GM-B	
		GM-BP	GM-BP	
		GM-7	GM-11	
		SIERRA GLE	GM-7P	GM-11P
MODELOS	1980	GM-7	GM-11	
		GM-C	GM-D	




MARCA BRAND	MODELO MODEL			
GM (GMC)	MODELOS	1981	GM-CP	GM-DP
			GM-8	GM-12
			GM-8P	GM-12P
	MODELOS	1982	GM-E	GM-H
			GM-EP	GM-HP
			GM-9	GM-13
	MODELOS	1983	GM-9P	GM-13P
			GM-J	GM-K
			GM-JP	GM-KP
	MODELOS	1984	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-B
	MODELOS	1985	GM-AP	GM-BP
			GM-6	GM-10
			GM-6P	GM-10P
MODELOS	1986	GM-7	GM-7	
		GM-7P	GM-7P	
		GM-A	GM-B	
MODELOS	1987	GM-AP	GM-BP	
		GM-C	GM-C	
		GM-CP	GM-CP	
GM (OLDS MOBILE)	98 REGENCY	1991-		GM-12
	DELTA 88 RO.	1992-		GM-12P
	TORONADO	1991-		GM-H
	ACHIEVA	1992-1993	GM-22	
			GM-22P	
			GM-23	
	ACHIEVA	1994	GM-23P	
			GM-14	GM-14
			GM-14P	GM-14P
	AURORA	1995	GM-25	GM-25
	ALERO	00-04	GM-25P	GM-25P
			GM-14	GM-14
	INTRIGUE	00-03	GM-14P	GM-14P
	CUTLASS	1988-1990	GM-19P	
	SILHOUETTE	1988-1990		
CUTLASS SUP.	1991-	GM-20P		
MODELOS	1935-1966	BAS-1I	BAS-1I	
MODELOS	1966	GM-6	GM-6	
MODELOS	1967	GM-6P	GM-6P	
MODELOS	1971	GM-A	GM-A	
MODELOS	1975	GM-AP	GM-AP	
MODELOS	1986			
MODELOS	1968	GM-7	GM-7	
MODELOS	1972	GM-7P	GM-7P	
		GM-C	GM-C	
		GM-CP	GM-CP	
MODELOS	1969	GM-8	GM-8	
MODELOS	1973	GM-8P	GM-8P	
		GM-E	GM-E	
		GM-EP	GM-EP	
MODELOS	1970	GM-9	GM-9	




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MARCA BRAND	MODELO MODEL			
GM (OLDS MOBILE)	MODELOS	1974	GM-9P	GM-9P
	MODELOS	1978	GM-J	GM-J
			GM-JP	GM-JP
	MODELOS	1976	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-7
			GM-CP	GM-7P
				GM-C
				GM-CP
				GM-D
				GM-DP
	MODELOS	1977	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-8
			GM-EP	GM-8P
				GM-E
				GM-EP
				GM-H
				GM-HP
	MODELOS	1979	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-6
			GM-AP	GM-6P
				GM-A
				GM-AP
				GM-B
				GM-BP
	MODELOS	1980	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-D
			GM-CP	GM-DP
	MODELOS	1981	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-H
			GM-EP	GM-HP
	MODELOS	1982	GM-9	GM-13
			GM-9P	GM-13P
			GM-J	GM-K
			GM-JP	GM-KP
	MODELOS	1983	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-B
		GM-AP	GM-BP	
MODELOS	1984	GM-6	GM-10	
MODELOS	1985	GM-6P	GM-10P	
		GM-7	GM-7	
		GM-7P	GM-7P	
		GM-A	GM-B	
		GM-AP	GM-BP	
		GM-C	GM-C	
		GM-CP	GM-CP	
TORONADO	1989-1990		GM-11	
			GM-11P	
			GM-D	
			GM-DP	

MARCA BRAND	MODELO MODEL			
GM (PONTIAC)	BONNEVILLE	1992-		GM-12
	FIREBIRD	1991-		GM-12P
	FORMULA	1991-		GM-H
	GTA	1991-		GM-HP
	TRANS AM	1991-		
	GRAND AM	00-05	GM-14	GM-14
	TORRENT	2000-2005	GM-14P	GM-14P
	GRAND AM	1992-1993	GM-22	
	SUNBIRD	1992-1993	GM-22P	
			GM-23	
			GM-23P	
	GRAND AM	1994	GM-14	GM-14
			GM-14P	GM-14P
			GM-25	GM-25
			GM-25P	GM-25P
	GRAND PRIX	1991-1994	GM-20P	
	LE MANS	1987-	OP-S	OP-S
			OP-SP	OP-SP
	MODELOS	1935-1966	BAS-11	BAS-11
	MODELOS	1966	GM-6	GM-6
	MODELOS	1967	GM-6P	GM-6P
	MODELOS	1971	GM-A	GM-A
	MODELOS	1975	GM-AP	GM-AP
	MODELOS	1986		
	MODELOS	1968	GM-7	GM-7
	MODELOS	1972	GM-7P	GM-7P
			GM-C	GM-C
			GM-CP	GM-CP
	MODELOS	1969	GM-8	GM-8
	MODELOS	1973	GM-8P	GM-8P
			GM-E	GM-E
			GM-EP	GM-EP
MODELOS	1970	GM-9	GM-9	
MODELOS	1974	GM-9P	GM-9P	
MODELOS	1978	GM-J	GM-J	
		GM-JP	GM-JP	
MODELOS	1976	GM-7	GM-11	
		GM-7P	GM-11P	
		GM-C	GM-7	
		GM-CP	GM-7P	
			GM-C	
			GM-CP	
			GM-D	
			GM-DP	
MODELOS	1977	GM-8	GM-12	
		GM-8P	GM-12P	
		GM-E	GM-8	
		GM-EP	GM-8P	
			GM-E	
			GM-EP	
			GM-H	
			GM-HP	
MODELOS	1979	GM-6	GM-10	




MARCA BRAND	MODELO MODEL			
GM (PONTIAC)			GM-6P	GM-10P
			GM-A	GM-6
			GM-AP	GM-6P
				GM-A
				GM-AP
				GM-B
				GM-BP
	MODELOS	1980	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-D
			GM-CP	GM-DP
	MODELOS	1981	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-H
			GM-EP	GM-HP
	MODELOS	1982	GM-9	GM-13
			GM-9P	GM-13P
			GM-J	GM-K
			GM-JP	GM-KP
	MODELOS	1983	GM-6	GM-10
		GM-6P	GM-10P	
		GM-A	GM-B	
		GM-AP	GM-BP	
MODELOS	1984	GM-6	GM-10	
MODELOS	1985	GM-6P	GM-10P	
		GM-7	GM-7	
		GM-7P	GM-7P	
		GM-A	GM-B	
		GM-AP	GM-BP	
		GM-C	GM-C	
		GM-CP	GM-CP	
SUNFIRE	00-05	GM-25	GM-25	
		GM-25P	GM-25P	
TRANS SPORT	1988-1990	GM-19P		
GM (SATURN)	SATURN	1990-1994	GM-21	GM-21
			GM-21P	GM-21P
HAMOMAG HENSCHEL	F 20	-	ME-VA	ME-VA
	F 35	-		
HOLDEN	APOLLO	1991-	TOYO-14	TOYO-14
	NOVA	1991-	TOYO-14P	TOYO-14P
	ASTRA	1986	DAT-12	DAT-12
	BARINA	1981-1990	MIT-11	MIT-11
	CAMIRA	1980-	MIT-11P	MIT-11P
	DROVER	1981-	TOYO-14	TOYO-14
	GEMINI	1980-1984	TOYO-14P	TOYO-14P
	JACKAROO	1980-		
	RODEO	1980-		
	SHUTTLE	1980-		
	BARINA	1991-1993	SUZU-10	SUZU-10
			SUZU-10P	SUZU-10P
	BARINA	1994	OP-S	OP-S
			OP-SP	OP-SP
	BELMOND	1971-1978	GM-6	GM-6




MARCA BRAND	MODELO MODEL			
HOLDEN	KINGSWOOD	1971-1978	GM-6P	GM-6P
	STATESMAN	1972-1978	GM-A	GM-A
	TORANA	1971-1972	GM-AP	GM-AP
	BELMOND	-1979	GM-42	GM-42
	CALAIS	1978-		
	COMMODORE	1978-		
	KINGSWOOD	1979-		
	STATESMAN	1978-		
	CALAIS	1993-	OP-WHP	OP-WHP
	COMMODORE	1993-		
	COMMODORE	1987-1993	OP-WHP	OP-WHP
			OP-WYP	OP-WYP
	FJ	-	HUD-1	HUD-1
	GEMINI	1985-	GM-2	GM-2
	SPECTRUM	1985-	GM-2P	GM-2P
	GEMINI STAT.	1981-	MIT-11	OP-AB
			MIT-11P	OP-ABP
			TOYO-14	OP-BA
			TOYO-14P	OP-BAP
				OP-J
			OP-JP	
MODELOS	1955-1970	BAS-11	BAS-11	
TORANA	-1971	BAS-11	UN-FS	
HONDA	ACCORD	1976-1980	HOND-1	HOND-1
	CIVIC	1973-1976	HOND-1P	HOND-1P
			HOND-2	HOND-2
			HOND-2P	HOND-2P
	ACCORD	1981-1982	HOND-10	HOND-10
	ACCORD	1984-1990	HOND-10P	HOND-10P
	CITY JAZZ	1981-1985		
	CIVIC	1984-1987		
	PRELUDE	1983-1988		
	PRELUDE	1989-1991		
	QUINTET	1981-1983		
	ACCORD	1982-1983	HOND-10	HOND-10
	CIVIC	1977-1981	HOND-10P	HOND-10P
			HOND-11	HOND-11
			HOND-11P	HOND-11P
	ACCORD	1990-1992	HOND-14	HOND-14
			HOND-14P	HOND-14P
			HOND-15	HOND-15
			HOND-15P	HOND-15P
			HOND-16D	HOND-16D
			HOND-16DP	HOND-16DP
	ACCORD 2 LS	1993-1995	NE-35	NE-35
	ACCORD 2 S	1993-1995	NE-35P2	NE-35P2
	CIVIC	1995		
	CONCERTO	1989-		
	ACCORD COUPE	1993-1995	HOND-14	HOND-14
	CIVIC	1988-1995	HOND-14P	HOND-14P
	ACCORD EX	1991-1995	HOND-16D	HOND-16D
			HOND-16DP	HOND-16DP
	CIVIC	1972-1973	NE-1	HOND-3D








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MARCA BRAND	MODELO MODEL			
HONDA			NE-1P	
	CIVIC	1982-1983	HOND-12	HOND-12
	PRELUDE	1982	HOND-12P	HOND-12P
			HOND-13	HOND-13
			HOND-13P	HOND-13P
	CIVIC CRX	1989-1992	HOND-14	HOND-14
	CIVIC SHUTLE	1989-1992	HOND-14P	HOND-14P
			HOND-15	HOND-15
			HOND-15P	HOND-15P
	COUPE	1969-1975	NE-1	
	LIFE	1969-1975	NE-1P	
	N 360	1969-1975		
	TOURER	1969-1975		
	PRELUDE	1992-1997	HOND-14	HOND-14
			HOND-14P	HOND-14P
		HOND-16D	HOND-16D	
		HOND-16DP	HOND-16DP	
HUMMER	H2	2005-		
	H3	2005-		
HYUNDAI	ACCENT	1994-1996	HY-5	HY-5
	EXCEL	1994-1995	HY-5P	HY-5P
	ELANTRA	1991-1996	HY-4	HY-4
	LANTRA	1991-1996	HY-4P	HY-4P
	TIBURON	2001	HY-4P2	HY-4P2
			HY-4P3	HY-4P3
	EXCEL	1986-1989	HY-3D	HY-3D
			HY-3DP	HY-3DP
	EXCEL	1990-1991	HY-3D	HY-3D
	PONY	1991-	HY-3DP1	HY-3DP1
	S COUPE	1991-1996		
	SONATA	1991-1996		
	PONY	1974-1979	HY-1	HY-1
	PONY	1980-1984	TOYO-14	TOYO-14
			TOYO-14P	TOYO-14P
	PONY (CAN)	1985-1987	MIT-2I	MIT-2I
			MIT-2IP	MIT-2IP
	PONY (EU)	1985-1987	HY-2	HY-2
	STELLAR	1985-1987	HY-2P	HY-2P
			HY-7P	HY-7P
	SONATA	1989-1990	HY-3	HY-3
			HY-3P2	HY-3P2
SONATA (USA)	1993-1995	HY-6D	HY-6D	
SONICA	1993-1995	HY-6DP	HY-6DP	
STAREX	1998-	HY-9P2	HY-9P2	
VAN TRANSP.	1994-1997	HY-8	HY-8	
		HY-8P	HY-8P	
INFINITI (NIS-SAN)	G 20	1992-	DAT-10	DAT-10
	M 30	1992-	DAT-10P	DAT-10P
			DAT-7	DAT-7
			DAT-7P	DAT-7P
			DAT-7P1	DAT-7P1
	M 30	1990-1991	DAT-13	DAT-13
			DAT-13P	DAT-13P




MARCA BRAND	MODELO MODEL			
INFINITI (NIS-SAN)			DAT-14	DAT-14
			DAT-14P	DAT-14P
INNOCENTI	3 CILINDROS	1982		AF-10
	MINI 650	1985		AF-11
	MINI DIESEL	1984		AF-12
	MINI MILLE	1980		
	MINI TRE	1984		
	MINI TURBO	1983		
	500	1986-	FI-6I	FI-6I
	650	1986-	FI-6IP	FI-6IP
	990	1986-		
	SMALL 500	1986-		
	SMALL 990	1986-		
	A40	-	UN-FP	UN-FP
	ELBA	1992-	FI-11	FI-11
			FI-11P	FI-11P
	J 4	-	LF-BL	UN-FS
	J 5	-	UN-FS	
	JM 3	-		
	MINI 850	-		
	MINI 1000	1973		
	MINI 1001	1973		
	MINI COOPER	1973		
	KORAL 45	1990-1992	FI-6I	FI-3D
	KORAL 55	1990-1992	FI-6IP	FI-3DP
				FI-3DP5
	M.COOPER OR.	-	STR-2	STR-2
	M.MK II 850	-	UN-FS	UN-FS
	M.DE TOMASO	1976	AF-7I	AF-10
MINI 90	1974	AF-7IP	AF-11	
MINI 120	1974		AF-12	
M.METALLICA	-	LF-RO	UN-FS	
M.T.CLUBMAN	-	LF-ROP		
MINI MATIC	1970-	LF-BL	AF-10	
		UN-FS	AF-11	
			AF-12	
			UN-FS	
REGENT	-	LF-BL	UN-FT	
INTER. HARVESTER	T.TERRENO	-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-B
			GM-AP	GM-BP
IRMSCHER	VARIOS	1940-1975	KEN-1	KEN-1
	4.0 I	-1981	GM-9	OP-R
			GM-9P	OP-RP
			GM-J	OP-T
			GM-JP	OP-TP
	4.0 I	1981-1986	OP-R	OP-R
			OP-RP	OP-RP
			OP-T	OP-T
			OP-TP	OP-TP
	4.0 I	1986-	OP-WHP	OP-WHP
C.40 E	-	OP-WYP	OP-WYP	




MARCA BRAND	MODELO MODEL			
ISUZU	AMIGO	1988-1991	GM-4	GM-4
	TF	1988-1991	GM-4P	GM-4P
			GM-4P1	GM-4P1
	AMIGO	1991-1994	GM-15D	GM-15D
	RODEO	1991-1994	GM-15DP	GM-15DP
	D-MAX	2002-2006	ISU-3D	ISU-3D
	I-290	2007	ISU-3DP	ISU-3DP
	I-370	2007		
	I MARK	1985-1991	GM-2	GM-2
			GM-2P	GM-2P
	IMPULSE	1985-1991	MIT-2I	MIT-2I
	PIAZZA	1985-1991	MIT-2IP	MIT-2IP
	TROOPER	1985-1991		
	IMPULSE	1992-	GM-5	GM-5
	STYLUS	1992-	GM-5P	GM-5P
	MODELOS	1981-1984	MIT-1I	MIT-1I
		MIT-1IP	MIT-1IP	
TROOPER	1982-1984	TOYO-14	TOYO-14	
		TOYO-14P	TOYO-14P	
TROOPER	1991-	GM-1P	GM-1P	
VEHY-CROSS	1998-2002	SUZU-10P	SUZU-10P	
JAGUAR	E	1970-1974	FO-D	UN-1FS
			FO-FR	UN-FS
			FO-FRP	
			WAS-2P	
	MAJESTIC	1989-1994	JAU-1P	JAU-1P
	SOVEREIGN	1989-1994		
	VANDEN PLAS	1989-1994		
	XJ 6	1989-1994		
	XJS	1988-		
	VANDEN PLAS	1988-1989		
	XJ 6-40	1988-1989		
	XJ 6	1971-1975	FO-D	IN-4
			FO-FR	UN-1FS
			FO-FRP	UN-FS
			WAS-2P	UN-FT
	XJ 6	1976-1978	FO-FR	FO-5
			FO-FRP	
			WAS-2P	
	XJ 6-12	1979-1987	FO-FR	CEM-JC
FO-FRP				
WAS-2P				
XJS	1975	FO-FR	UN-FT	
		FO-FRP		
		WAS-2P		
XJS	1976	FO-FR	LF-WR	
XJS	1978-1987	FO-FRP		
		WAS-2P		
XJS	1976-1977	LF-WR	FO-TC	
JDM	ABACA	2005-2012	SIX-3P	SIX-3P
	ALBIZIA	2003-2012		
	ALOES	2008-2012		
	ROSDY	2012		




MARCA BRAND	MODELO MODEL			
JEEP	BRIAR WOOD	1991-1992	CHR-9	CHR-9
	CHEROKEE	1991-1992	CHR-9P	CHR-9P
	COMANCHE	1991-1992		
	LAREDO	1991-1992		
	LTD	1991-1992		
	WRANGLER	1991-1992		
	CHEROKEE	1993-1998	CHR-10	CHR-10
	COMANCHE	1993-	CHR-10P	CHR-10P
	COUNTRY	1993-		
	G.CHEROKEE	1993-1998		
	G.WAGONEER	1993-		
	LAREDO	1993-		
	LTD	1993-		
	RENEGADE	1993-		
	SAHARA	1993-		
	SPURR	1993-		
	WAGONEER	1993-		
	WRANGLER	1993-		
	COMANCHE	1985-1990	GM-9	
	PIONNER	-1991	GM-9P	
	SCRAMBLER	1985-1990	GM-J	
	WAGONEERS	1985-1990	GM-JP	
	WRANGLER	1985-1990		
	COMMANDO D	-	FEM-3I	CL-4I
	RENEGADE	1979-1984	GM-9	YA-11D
			GM-9P	
			GM-J	
		GM-JP		
VARIOS	1940-1973	KEN-1	KEN-1	
JENSEN	INTERCEPT. 2	-	FO-FR	UN-FS
	INTERCEPT. 3	-	FO-FRP	
KENWORTH	VARIOS	1950-1987	KEN-1	KEN-1
	VARIOS	1960-1986	HUD-1	HUD-1
KIA	CARNIVAL	1999-	KI-3DP	KI-3DP
	CLARENCE	2001-		
	CLARUS	1998-2001		
	PRIDE	1999-		
	RIO	2001-		
	SHUMA	1998-2000		
	SORENTO	1998-		
	PRIDE 1.1 L	1992-1994	KI-1D	KI-1D
	PRIDE 1.3 LX	1992-1994	KI-1DP	KI-1DP
	SEPHIA (USA)	1994-1995		
	SEPHIA 1.6 I	1993-1994		
SPORTAGE	1995-1996			
SEPHIA (USA)	1994-	KI-1DP1	KI-1DP1	
SPORTAGE USA	1996-	KI-2D	KI-2D	
LA FORZA	FORZA 5.0 V8	1989-	GI0B-3P	
LADA VAZ	1200	1972-	NE-3	IMS-3
	1300	1972-	NE-3P	IMS-3P
	1500	1972-	NE-3P1	IMS-5
	1600	1972-	NE-3P2	IMS-5P
	2101	1972-		




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MARCA BRAND	MODELO MODEL			
LADA VAZ	2102	1972-		
	2103	1972-		
	2104	1972-		
	2105	1972-		
	2106	1972-		
	2107	1972-		
	21011	1972-		
	21043	1972-		
	21061	1972-		
	NIVA	-		
	RIVA	-		
	3110	-	LA-3D	LA-2
			LA-3DP	LA-2P
			LA-4D	
			LA-4DP	
	4x4	-	LA-1D	LA-1D
	4x4 G.LARGE	-	LA-1DP	LA-1DP
	KAMA	1984-	LA-2	LA-2
	SAGONA	-	LA-2P	LA-2P
			LA-3D	LA-3D
		LA-3DP	LA-3DP	
CARLOTA	1991-	LA-1D	LA-1D	
SAMARA	1991-1992	LA-1DP	LA-1DP	
NIVA 1.6	1992-	NE-3	IMS-3	
		NE-3P	IMS-3P	
		NE-3P1		
		NE-3P2		
SAMARA	1992-	LA-3D	LA-2	
		LA-3DP	LA-2P	
LAMBORGHINI	COUNTACH	-	AF-7I	IMS-3
	DIABLO COU.	-	AF-7IP	IMS-3P
	DIABLO ROA.	-	AF-7IP1	IMS-5
	JALPA	-		IMS-5P
	URRACO	-		
	ESPADA	-	AF-7I	AF-5I
			AF-7IP	AF-6I
			AF-7IP1	
	MIURA	-	BH-1	AF-4D
			BH-1P	AF-4I
			AF-5D	
			AF-5I	
			AF-6D	
			AF-6I	
LANCIA	2000	-1972	GIOB-1D	GIOB-2I
	APPIA	-1972	GIOB-1DP	GIOB-2IP
	FLAVIA	-1972		
	FULVIA	-1972		
	2000	1972-	GIOB-1D	GIOB-2I
	FULVIA	1972-	GIOB-1DP	GIOB-2IP
			SIP-3	
	BETA	1972-1982	AF-7I	GIOB-3P
	DELTA	1979-1982	AF-7IP	
	GAMMA	1972-1982	FI-9I	




MARCA BRAND	MODELO MODEL			
LANCIA			FI-9IP	
	BETA	1975-1980	AF-7I	AF-10
	MONTECARLO	1975-1980	AF-7IP	AF-11
				AF-12
	DEDRA	1989-1995	FI-13	FI-13
	DEDRA S.W.	1994	FI-13P	FI-13P
	DELTA	1993-1995	FI-14P	FI-14P
	DELTA	1983	FI-3D	GIOB-3P
			FI-3DP	
			FI-3DP3	
			FI-6I	
			FI-6IP	
			FI-6IP3	
	DELTA	1984-1992	FI-11	GIOB-3P
	PRISMA	1984-1989	FI-11P	
	LANCIA Z	1994	SIX-3P1	SIX-3P1
	Z 2000	1994		
	MODELOS	2000		FI-16P1
	THEMA	1984-	FI-10	FI-10
			FI-10P	FI-10P
		FI-11	FI-11	
		FI-11P	FI-11P	
TREVI	1980-	FI-9I	GIOB-3P	
		FI-9IP		
LAND-RANGE ROVER	88	1982-1983	LF-RO	UN-FS
	88	1984	LF-ROP	
	109	1982-1983		
	109	1984		
	110	1984-1985		
	88	1985-1987	LF-RO	AB-6I
	109	1985-1987	LF-ROP	
	110	1986-1987		
	SANTANA	1985-1987		
	90	1985-1986	LF-RO	LF-RO
	110	1985-1986	LF-ROP	LF-ROP
	90	1987-1991	LF-RO	UN-FT
	110	1987-1991	LF-ROP	
	DEFENDER	1990-		
	90 2500	1988-1991	IMS-7	AB-6I
	90 3500	1988-1991	IMS-7P	
	110 2500	1985-1987		
	110 3500	1985-1987		
	SANTANA	1987-1991		
	DISCOVERY	1989-1993	NE-11	NE-11
		NE-11P1	NE-11P1	
		NE-11P2	NE-11P2	
DISCOVERY	1994-1997	NE-52P	NE-52P	
MODELOS	1970-1972	UN-FS	UN-FP	
MODELOS	1973-1981	UN-FS	UN-FS	
R.ROVER	-1983	UN-NH	UN-NH	
		UN-NHP	UN-NHP	
R.ROVER	1984-1988	NE-11	NE-11	
		NE-11P	NE-11P	




MARCA BRAND	MODELO MODEL			
LAND-RANGE ROVER			NE-11P	NE-11P
			NE-11P1	NE-11P1
			NE-11P2	NE-11P2
			NE-24	NE-24
			NE-24P	NE-24P
			NE-24P1	NE-24P1
	R.ROVER	1989-1997	NE-11	NE-11
			NE-11P	NE-11P
LEXUS (TOYOTA)	250 ES	1989-	TOYO-18P	TOYO-18P
	300 ES	1989-		
	400 LS	1989-		
	COUPE 300 SC	1991-		
	COUPE 400 SC	1991-		
LIGIER	IXO	2010	SIX-3P	SIX-3P
	JS	-		
	NOVA	1999-2004		
	OPTIMAX	2010		
	X-T00	2006-2012		
LOTUS	ECLAT	-	TOYO-K1	TOYO-K1
	EXCEL SE	-	TOYO-K1P	TOYO-K1P
	ELAN SE	1991	OP-D	OP-D
			OP-DP	OP-DP
	ESPRIT 2.2	-	LF-RO	UN-FT
	ESPRIT COUPE	1991-	LF-ROP	
	ESPRIT TURBO	-		
	MODELOS	-1976	FO-FR	UN-FS
			FO-FRP	UN-FT
			LF-RO	
LF-ROP				
MACK	VARIOS	1955-1969	KEN-1	KEN-1
	VARIOS	1970-1986	HUD-1	HUD-1
MARUTI	800	1991-1992	SUZU-7	SUZU-7
	800 LUXE	1991-1992	SUZU-7P	SUZU-7P
	800 S.LUXE	1991-1992		
MASERATI	BITURBO	1981-	LF-RO	AF-10
	GHIBLI	1986-	LF-ROP	AF-11
	KARIF	1986-		AF-12
	QUATTROPORTE	1976-1986		
	SHAMAL	1986-		
	SPYDER	1986-		
	BORA	1971-1976	AF-7I	RO-5D
			AF-7IP	
			AF-7IP1	
	GHIBLI 5000	-		IMS-3
				IMS-3P
	INDY 4900 A.	1969-	AF-7I	GIOB-2I
			AF-7IP	GIOB-2IP
			AF-7IP1	RO-5D
KHAM SIN	1972-	AF-7I	IMS-3	
		AF-7IP	IMS-3P	
		AF-7IP1	IMS-5	




MARCA BRAND	MODELO MODEL			
MASERATI				IMS-5P
	KYALAMI	1976-	FO-2	IMS-5
				IMS-5P
	MERAK	1972-1976	CT-3	RO-5D
			CT-3P	
MAZDA	121	1988-1990	MAZ-3D	MAZ-3D
	323	1983-1989	MAZ-6DP	MAZ-6DP
	323 S.W.	1986-1996		
	626	1987-1991		
	626 S.W.	1986-1992		
	727	1987-1991		
	929 S.W.	1982-		
	COSMO	1984-1986		
	MX6	1986-1989		
	RX7	1987-1991		
	121	1991-1992	MAZ-5D	MAZ-5D
			MAZ-5DP	MAZ-5DP
			MAZ-7D	MAZ-7D
			MAZ-7DP	MAZ-7DP
	121	1993-1994	MAZ-13D	MAZ-13D
			MAZ-13DP	MAZ-13DP
	323	1992-1994	MAZ-13DP1	MAZ-13DP1
			MAZ-7D	MAZ-7D
	MX3	1992-1995	MAZ-7D	MAZ-7D
			MAZ-7DP	MAZ-7DP
	RX7	1992-	MAZ-7DP	MAZ-7DP
	XEDOS	1992-1996		
121	1995-	FO-6P	FO-6P	
323	1977-1982	MAZ-2D	MAZ-2D	
		MAZ-2DP	MAZ-2DP	
323 S.W.	1977-1986			
626	1978-1982			
929	1980-1982			
929 S.W.	1980-1982			
323	1982-1983	MAZ-3D	MAZ-3D	
		MAZ-3DP	MAZ-3DP	
		MAZ-3I	MAZ-3I	
		MAZ-3IP	MAZ-3IP	
323	1989-1992	MAZ-3D	MAZ-3D	
		MAZ-7D	MAZ-7D	
		MAZ-7DP	MAZ-7DP	
323	1995		MAZ-7DP1	
MX3	1995			
MX5	1995			
323 B.F.	1982	NE-23	MAZ-2D	
		NE-26	MAZ-2DP	
			MAZ-2I	
			MAZ-2IP	
323 S.P.	1990	MAZ-7D	MAZ-7D	
MPV	1989-	MAZ-7DP	MAZ-7DP	
MX5 (EU)	1990-1992			
MX6	1990-1992			
616 CAP.	-1970	DAT-3I	MAZ-2D	
616 SNA	-1970		MAZ-2DP	
RX2 CAPPE.	1970-1971			
616 CAPE.	1971-1973	DAT-11D	MAZ-2D	




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MARCA BRAND	MODELO MODEL			
MAZDA	618	1971-1973	DAT-11DP	MAZ-2DP
	RX2 CAPPE.	1974-1977	WAS-2P	
	RX3	1974-1977		
	626	1982-1987	MAZ-3D	MAZ-3D
	929	1982-1986	MAZ-3DP	MAZ-3DP
			MAZ-3I	MAZ-3I
			MAZ-6DP	MAZ-6DP
			MAZ-6P	MAZ-6P
	626	1991	MAZ-7D	MAZ-7D
	MX3	1991-1992	MAZ-7DP	MAZ-7DP
			MAZ-7DP1	MAZ-7DP1
	626	1991-1995	MAZ-13D	MAZ-13D
	MX6	1992-1995	MAZ-13DP	MAZ-13DP
			MAZ-13DP1	MAZ-13DP1
	626	1995-1997		MAZ-13D
	MX6	1995-1997		MAZ-13DP
	XEDOS 6	1995-1997		MAZ-13DP1
	626 GL	1981	CHR-3	MAZ-2D
			NE-22P2	MAZ-2DP
	626 S.W.	1993-1996	MAZ-5D	MAZ-5D
	RX7	1991	MAZ-5DP	MAZ-5DP
	808	1971-1977	DAT-11D	MAZ-2D
	818	1971-1977	DAT-11DP	MAZ-2DP
	929	1973-1980	WAS-2P	MAZ-2I
				MAZ-2IP
	818 1.3	-1971	DAT-3I	MAZ-1I
	818 1.5	-1971		
	1800	1971-1972		
	929 GLX	1987-	MAZ-3D	MAZ-3D
	RX7	1983-1986	MAZ-3DP	MAZ-3DP
			MAZ-6DP	MAZ-6DP
	1200	1970-1972	DAT-11D	MAZ-1I
	1800	1970-1971	DAT-11DP	
		WAS-2P		
1600	1972-	DAT-3I	MAZ-1D	
R 100	1970-1971			
ARTIS	-	MAZ-21DP1	MAZ-21DP1	
B 1800	1970-1971	MAZ-1I	MAZ-1I	
COSMO	1975-1979	MAZ-16	MAZ-16	
COSMO	1980	MAZ-3D	MAZ-3D	
GLC 323	1983-1989	MAZ-3DP	MAZ-3DP	
COSMO	1982-1983	MAZ-3D	MAZ-3D	
		MAZ-3DP	MAZ-3DP	
		MAZ-3I	MAZ-3I	
		MAZ-6P	MAZ-6P	
E 1600	1986	MAZ-2D	MAZ-2D	
		MAZ-2DP	MAZ-2DP	
		MAZ-2I	MAZ-2I	
		MAZ-2IP	MAZ-2IP	
		MAZ-3D	MAZ-3D	
		MAZ-3DP	MAZ-3DP	
		MAZ-3I	MAZ-3I	
		MAZ-3IP	MAZ-3IP	




MARCA BRAND	MODELO MODEL			
MAZDA	EUNOS 800	1993-	TOYO-18P	TOYO-18P
	XEDOS 9	1993-1996		
	MIATA	1989-1992	MAZ-3D	MAZ-3D
	MX5	1989-1992	MAZ-7D	MAZ-7D
			MAZ-7DP	MAZ-7DP
			MAZ-7DP1	MAZ-7DP1
	MODELOS	1970-1974	MAZ-14D	MAZ-14D
	MODELOS	1975-1984	MAZ-1D	MAZ-2D
			MAZ-1I	MAZ-2DP
				MAZ-2I
				MAZ-2IP
	NAVAJO	1991-	MAZ-8D	MAZ-8D
			MAZ-8DP	MAZ-8DP
	R 100	1972-	DAT-11D	MAZ-1D
	R 1200	1972-	DAT-11DP	
			WAS-2P	
	RX2	1972-1973	DAT-11D	MAZ-2I
			DAT-11DP	MAZ-2IP
			WAS-2P	
	RX4 LUCE	1972-1978	MAZ-2D	MAZ-2D
RX5 COSMO	1972-1978	MAZ-2DP	MAZ-2DP	
RX7 COUPE	1972-1978	MAZ-2I	MAZ-2I	
		MAZ-2IP	MAZ-2IP	
MERCEDES	180C	1993-	ME-7P	ME-7P
	200C	1993-	ME-8P	ME-8P
	220C	1993-		
	280C	1993-		
	300C	1993-		
	190	1984-1986	ME-10P	ME-10P
	200	1984-	ME-2P	ME-2P
	230	1984-	ME-3P	ME-3P
	250	1984-	ME-4P	ME-4P
	260	1984-	ME-5P	ME-5P
	280	1979-	ME-6P	ME-6P
	300	1980-		
	360	1984-		
	380	1979-		
	420	1984-		
	450	1979-		
	500	1979-		
	560	1984-		
	1000	1984-		
	190	1986-	ME-4P	ME-4P
			ME-5P	ME-5P
	190 ALARM	1986-1992	ME-10P	ME-10P
			ME-11P	ME-11P
			ME-12P	ME-12P
200	1973-1974	ME-HD	ME-HD	
220	1973-1974	ME-HDP	ME-HDP	
230	1973-1974	ME-HF	ME-HF	
240D	1973-1976	ME-HFP	ME-HFP	
250	1973-1977	ME-HM	ME-HM	
280	1973-1974	ME-HMP	ME-HMP	

MARCA BRAND	MODELO MODEL			
MERCEDES	350	1973-	ME-HZ	ME-HZ
	380	1973-1977	ME-HZP	ME-HZP
	450	1973-1979		
	200	1974-1975	ME-HD	ME-HD
	220	1974-	ME-HDP	ME-HDP
	230	1974-1977	ME-HZ	ME-HZ
	240	1974-1977	ME-HZP	ME-HZP
	280	1974-1979		
	200	1975-1976	ME-HF	ME-HF
			ME-HFP	ME-HFP
			ME-HM	ME-HM
			ME-HMP	ME-HMP
	200	1976-1977	ME-HU	ME-HU
	240D	1976-	ME-HUP	ME-HUP
	300D	1976-	ME-NU	ME-NU
			ME-NUP	ME-NUP
	200	1977-1984	ME-HU	ME-HU
	230	1977-1984	ME-HUP	ME-HUP
	240	1977-	ME-HY	ME-HY
	250	1977-1984	ME-HYP	ME-HYP
	300	1977-1980	ME-NU	ME-NU
	380	1977-1979	ME-NUP	ME-NUP
			ME-NY	ME-NY
			ME-NYP	ME-NYP
	206D	-	ME-VA	ME-VA
	306D	-		
	207D	-1992	ME-HM	ME-HM
	207F	-1992	ME-HMP	ME-HMP
	207K	-1992		
	208D	-1992		
	209D	-1992		
	307D	-1992		
	308D	1992-		
	L 508	-1991		
	L 608	-1991		
	LN 914	-1991		
	MB 308DT	-1991		
	MB 408DT	-1991		
	U 900	-1991		
	U 1700	-1991		
220	-1972	ME-HF	ME-HF	
230	-1972	ME-HFP	ME-HFP	
250	-1972	ME-HZ	ME-HZ	
280	-1972	ME-HZP	ME-HZP	
300	-1972			
350	-1972			
7200	-1972			
230	-	ME-HF	ME-HF	
240	-	ME-HFP	ME-HFP	
280	-	ME-HM	ME-HM	
300	-	ME-HMP	ME-HMP	
TODO T. 4WD	-	ME-HZ	ME-HZ	
		ME-HZP	ME-HZP	

MARCA BRAND	MODELO MODEL			
MERCEDES	400	-1994	ME-2P	ME-2P
	600	-1994	ME-3P	ME-3P
	711	1996-	ME-HMP	ME-HMP
	814	1996-		
	817	1996-		
	917	1996-		
	1117	1996-		
	1300	1996-		
	1500	1996-		
	SPRINTER	1996-		
	VARIO	1996-		
	MB 100D	-1994	ME-1	ME-1
			ME-1P	ME-1P
	MODELOS	-1970	NE-61D	
			NE-62	
	VITO	1996-	ME-HMP	ME-HMP
			ME-HZ	ME-HZ
			ME-HZP	ME-HZP
	VITO	1997-	ME-HMLP	ME-HMLP
	MG	MG	1970-1974	UN-NH
MGB		1970-1974	UN-NHP	
MGB GT		1970-1975		
MG		1975-1977	NE-1	UN-FS
MGB		1975-1978	NE-1P	
MG		1978-	NE-10	UN-FS
			NE-10P	UN-FS
MGF		1997	NE-10P	NE-10P
MODELOS		-1970	UN-FP	UN-FP
			UN-FS	UN-FS
MICROCAR	FAMILY	2007-2009	SIX-3P	SIX-3P
	M.GO	2009		
	NEWSTREET	2008		
	PRATIC	2008		
	VIRGO	2008		
MITSUBISHI	3000 GT/R/SL	-	MIT-12	MIT-12
	BRAVO	-	MIT-7	MIT-7
	CHARIOT	1987-	MIT-7P	MIT-7P
	COLT	1987-1993		
	DIAMANTE	1992-		
	ECLIPSE	1987-		
	ETERNA	1989-		
	EXPO	-		
	GALANT	1987-1996		
	L 200	1987-		
	L 300	1987-		
	LANCER	1987-1996		
	MINICAB	1987-		
	MIRAGE	1987-1993		
	MONTERO	1992-1996		
MX SUPER A.R	-			
NIMBUS	1987-			
PAJERO	1992-1996			
S.RUNNER	1992-1998			




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MARCA BRAND	MODELO MODEL			
MITSUBISHI	SHOGUN	-		
	SPACE GEAR	1995		
	SPACE WAGON	1985-		
	CANTER	1997	MIT-15P	MIT-15P
	CELESTE	1972-1980	MIT-11	MIT-11
	COLT	1972-1980	MIT-11P	MIT-11P
	GALANT	1972-1980		
	LAMBDA	1972-1980		
	LANCER	1972-1980		
	MINICA	1972-1980		
	STARION	1972-1980		
	COLT	1981-1984	MIT-21	MIT-21
	CORDIA	1981-1984	MIT-21P	MIT-21P
	DEBONAIR	1981-1984		
	ETERNA	1981-1983		
	GALANT	1981-1983		
	L 300	-1983		
	L 300 VAN	1981-1984		
	LANCER	1981-1983		
	MINICA	1981-1983		
	MONTERO	1981-1992		
	PAJERO	1981-1992		
	SAPPORO	1981-1984		
	SHOGUN	1981-1984		
	SIGMA	1981-1984		
	SPACE WAGON	1981-1983		
	STARION	1981-1983		
	VISTA	-1993		
	COLT	1984-1987	MIT-3	MIT-3
	DEBONAIR	1983-1985	MIT-3P	MIT-3P
	ETERNA	1983-1989	MIT-4	MIT-4
	GALANT	1983-1987	MIT-4P	MIT-4P
	L 300	1983-1987		
	LANCER	1983-1987		
	MINICA	1983-1987		
	ORCHID	1983-1985		
	SPACE WAGON	1983-1985		
	STARION	1983-1985		
	TREDIA	1983-1985		
	COLT	1993-1996	MIT-13D	MIT-13D
	MIRAGE	1993-	MIT-14D	MIT-14D
			MIT-8D	MIT-8D
			MIT-8DP	MIT-8DP
	INTERCOOLER	1992-	CHR-17	CHR-17
			MIT-12	MIT-12
			MIT-7	MIT-7
			MIT-7P	MIT-7P
	L 400	1997-	MIT-7P	MIT-7P
	MODELOS	1985-1986	MIT-5	MIT-5
			MIT-5P	MIT-5P
			MIT-6	MIT-6
			MIT-6P	MIT-6P
PRECIS	1986-	HY-3D	HY-3D	

MARCA BRAND	MODELO MODEL				
MITSUBISHI			HY-3DP1	HY-3DP1	
	SUMMIT	1993-	MIT-8D	MIT-8D	
	VISTA	1993-	MIT-8DP	MIT-8DP	
	MOSKVITCH	408	-	NE-3	MOS-1
		412	-	NE-3P	VOL-3
		426	-	NE-3P1	
		427	-	NE-3P2	
		2135	-		
		2136	-		
		2137	-		
		2138	-		
		2140	-		
		2141 ALEKO	-	LA-3D	LA-3D
			LA-3DP	LA-3DP	
	NISSAN	200 SX	-1983	DAT-12	DAT-12
240 Z		-1983	DAT-6	DAT-6	
280 Z		-1983	DAT-6P	DAT-6P	
300 L		-1983	DAT-7	DAT-7	
300 ZX		-1983	DAT-7P	DAT-7P	
AUSTER		-1983			
AXXESS		-1983			
BLUEBIRD		-1983			
CEDRIC		-1983			
CHERRY		-1983			
EXA		-1983			
FAIRLADY		-1983			
GAZELLE		-1983			
GLORIA		-1983			
LANGLEY		-1983			
LAUREL		-1983			
LEOPARD		-1983			
LIBERTA VIL.		-1983			
MARCH		-1983			
MAXIMA		-1983			
MICRA		-1983			
PAO		-1983			
PINTARA		-1983			
PRAIRE		-1983			
PRESIDENT		-1983			
PULSAR		-1983			
SENTRA		-1983			
SILVIA		-1983			
SKYLINE		-1983			
STANZA		-1983			
SUNNY		1983-1989			
TULIP		-1983			
VANETTE		-1983			
VIOLET		-1983			
240 Z	1969-1973	DAT-5D	DAT-1D		
280 Z	1969-1973		DAT-1DP		
BLUEBIRD	1977-1979				
CHERRY	1977-1979				
SENTRA	1977-1979				






MARCA BRAND	MODELO MODEL			
NISSAN	SKYLINE	1977-1979		
	SUNNY	1977-1979		
	VIOLET	1977-1979		
	240 Z	1974-1983	DAT-5D	DAT-2D
	260 Z	1974-1983		DAT-2DP
	280 Z	1974-1983		DAT-2I
	280 ZX ST.W	1974-1983		DAT-2IP
	1200 DE LUXE	-1971		DAT-4I
	1200 VAN	-1971		
	1200 DE LUXE	1971-1972	DAT-8	DAT-7
			DAT-8P	DAT-7P
	BLUEBIRD	1970-1976	DAT-5D	DAT-8
	CHERRY	1970-1976		DAT-8I
	SENTRA	1970-1976		DAT-8IP
	SKYLINE	1970-1976		DAT-8IP1
	SUNNY	1970-1976		DAT-8P
	VIOLET	1970-1976		
	BLUEBIRD	1976-1979	DAT-1D	DAT-1D
			DAT-1DP	DAT-1DP
			DAT-1I	DAT-1I
			DAT-1IP	DAT-1IP
	BLUEBIRD	1980-1982	DAT-9D	DAT-9D
			DAT-9DP	DAT-9DP
			DAT-9I	DAT-9I
			DAT-9IP	DAT-9IP
	CEDRIC	1995-1997	DAT-15	DAT-15
	GLORIA	1995-1997	DAT-15P	DAT-15P
	PATHFINDER	1996-1997	DAT-16	DAT-16
	CHERRY	1980-1982	NE-11	DAT-1D
			NE-11P	DAT-1DP
				DAT-1I
				DAT-1IP
	FLORIDA	1989-1991	DAT-6	DAT-6
	PATROL 4x4	1986-	DAT-6P	DAT-6P
	SUNNY	1989-1991		
	TERRANO	1989-1995		
	TRADE	1989-		
	MAXIMA	1980-1982	DAT-2D	DAT-2D
			DAT-2DP	DAT-2DP
			DAT-2I	DAT-2I
		DAT-2IP	DAT-2IP	
MAXIMA	1991-1995	DAT-10	DAT-7	
		DAT-10P		
MICRA	1993-1995	DAT-10	DAT-10	
PRIMERA	1991-1995	DAT-10P	DAT-10P	
TERRANO	1995			
TERRANO II	1993-1995			
PATHFINDER	1991-	DAT-12	DAT-12	
SENTRA	1991-			
PATROL 4 WD	-1985	DAT-8	DAT-8	
		DAT-8P	DAT-8P	
QUEST	1993-	FO-8D	FO-8D	
		FO-8DP	FO-8DP	




MARCA BRAND	MODELO MODEL				
NISSAN			FO-8DP1	FO-8DP1	
	QUEST	1993-1994	DAT-19	DAT-19	
			DAT-19P	DAT-19P	
	QUEST	1996	DAT-20	DAT-20	
			DAT-20P	DAT-20P	
	SERENA	1993-1996	DAT-6	DAT-6	
			DAT-6P1	DAT-6P1	
	URVAN	-1994	DAT-12	DAT-12	
				DAT-1D	
				DAT-1DP	
	VANETTE	1983-1996	DAT-12	DAT-12	
			DAT-6	DAT-6	
			DAT-6P	DAT-6P	
	NISSAN (AUSTRALIA)	PINTARA	-1983	DAT-12	DAT-12
		PULSAR	-1983	DAT-6	DAT-6
			DAT-6P	DAT-6P	
			DAT-7	DAT-7	
			DAT-7P	DAT-7P	
NISSAN (USA)	810	1980-1982	DAT-2D	DAT-2D	
			DAT-2DP	DAT-2DP	
			DAT-2I	DAT-2I	
			DAT-2IP	DAT-2IP	
	810	1983-	DAT-12	DAT-12	
			DAT-6	DAT-6	
			DAT-6P	DAT-6P	
			DAT-7	DAT-7	
			DAT-7P	DAT-7P	
NSU	RO 80	-			
OM IVECO	40	-	AF-9D	AF-5D	
			AF-9DP	AF-5I	
			AF-9I	AF-6D	
			AF-9IP	AF-6I	
	50.10	1979-1981	LF-RO	IMS-3	
	60.10	1979-1981	LF-ROP	IMS-3P	
	65.10	1979		IMS-5	
	70.10	1979		IMS-5P	
	50.10	1981	SIP-1	IMS-3	
	60.10	1981		IMS-3P	
	70.10	1981		IMS-5	
	75.10	1981		IMS-5P	
	79.10	1981			
	79.13	1981			
	75	-	AF-9D	FI-5D	
			AF-9DP	FI-5I	
			AF-9I	IMS-3	
			AF-9IP	IMS-3P	
			FEM-1D	IMS-5	
			FEM-1I	IMS-5P	
	100.13	-	AF-8D	IMS-3	
	160	-	AF-8DP	IMS-3P	
	160.26	-	AF-8I	IMS-5	
			AF-8IP	IMS-5P	
			AF-9D		









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MARCA BRAND	MODELO MODEL			
OM IVECO			AF-9DP	
			AF-9I	
			AF-9IP	
	100.13	-1978	AF-9D	IMS-3
	110.110P	-1978	AF-9DP	IMS-3P
	110.13	-1978	AF-9I	IMS-5
	130	-1978	AF-9IP	IMS-5P
			FEM-1D	
			FEM-1I	
	130	-	FEM-1D	IMS-3
	130 R	-	FEM-1I	IMS-3P
	130 R/H	-		IMS-5
	130 T/H	-		IMS-5P
	150 R20	-	AF-9D	FI-5D
	150 T20	-	AF-9DP	FI-5I
	150.20	-	AF-9I	IMS-3
	159.20	-	AF-9IP	IMS-3P
	190 T30	-		IMS-5
	190.30	-		IMS-5P
	190.35	-	AF-7I	IMS-3
	190.38	-	AF-7IP	IMS-3P
	190.38 TUR.	-	AF-9D	IMS-5
			AF-9DP	IMS-5P
			AF-9I	
			AF-9IP	
	330.26	-	VO-VB	IMS-3
	330.35	-	VO-VBP	IMS-3P
				IMS-5
				IMS-5P
	DAINO 145	-	BH-4	AF-5D
	LUPETTO	-		AF-5I
				AF-6D
				AF-6I
	GRINTA	-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-9I	IMS-5
			FI-9IP	IMS-5P
			LF-RO	
			LF-ROP	
	LEONCINO	-	BH-4	AF-4D
			AF-4I	
ORSETTO	-	FEM-1D	AF-5D	
		FEM-1I	AF-5I	
			AF-6D	
			AF-6I	
OPEL-VAUXHALL	ADMIRAL	-1973	OP-6	OP-6
	KADETT	-1973	OP-7	OP-7
	OLIMPYA	-1973	OP-8	OP-8
	REKORD	-1973	OP-9	OP-9
			OP-BB	OP-BB
			OP-EE	OP-EE
			OP-FF	OP-FF
	ASCONA	-1974	OP-HA	OP-HA




MARCA BRAND	MODELO MODEL			
OPEL-VAUXHALL	MANTA	-1974	OP-HB	OP-HB
			OP-HG	OP-HG
			OP-HH	OP-HH
	ASCONA	1975-1981	OP-AB	OP-AB
	KADETT	1973-1983	OP-ABP	OP-ABP
	MANTA	1975-1981	OP-BA	OP-BA
			OP-BAP	OP-BAP
			OP-J	OP-J
			OP-JP	OP-JP
	ASCONA	1982-	OP-WHP	OP-WHP
	CALIBRA	1987-1995	OP-WYP	OP-WYP
	CARAVAN	1992-		
	COMMODORE	1982-		
	MANTA	1982-		
	MONZA	1984-		
	OMEGA	1987-1995		
	REKORD	1984-		
	VECTRA	1987-1995		
	ASTRA	1991-1995	OP-D	OP-D
	CORSA	1984-1995	OP-DP	OP-DP
	CORSA VAN	1984-1995	OP-S	OP-S
	KADETT	1984-	OP-SP	OP-SP
	ASTRA VAN	1991-1995	OP-D	OP-D
	COMBO	-	OP-DP	OP-DP
	FRONTERA	1992-1996	GM-4	GM-4
	MONTERREY	1992-	GM-4P	GM-4P
			GM-4P1	GM-4P1
	MANTA 1.8	1975-1979	OP-J	OP-J
			OP-JP	OP-JP
	MIDI	1992-	MIT-3	MIT-3
			MIT-3P	MIT-3P
	MONZA	1974-1981	OP-R	OP-R
	REKORD	1974-1984	OP-RP	OP-RP
	SENATOR	1984-	OP-T	OP-T
			OP-TP	OP-TP
	MONZA	1981-1984	GM-9	OP-R
	SENATOR	1981-1984	GM-9P	OP-RP
			GM-J	OP-T
			GM-JP	OP-TP
	TIGRA	1994	OP-SP1	OP-SP1
PEUGEOT	104	1972	LMP-1	VA-6
			LMP-1P	VA-6P
			NE-4	
			NE-4P	
			NE-4P1	
	104	1978	NE-4	NE-4
	504	1975-	NE-4P	NE-4P
	604	1975-1980	NE-4P1	NE-4P1
	104	1979	LMP-2	LAS-V
			LMP-2P	VA-6
		NE-4	VA-6P	
		NE-4P		




MARCA BRAND	MODELO MODEL			
PEUGEOT			NE-4P1	
	104	1980	CHR-3	CHR-3
	104	1982-	CHR-3P	CHR-3P
	305	1978-1980	NE-22P1	NE-22P1
	305	1983-1987		
	505	1979-1980		
	505 BREAK	1981-1983		
	604	1981-		
	104	1981	LMP-4	LMP-4
	505 BERLINA	1981-1983	LMP-4P	LMP-4P
			LMP-5	LMP-5
			LMP-5P	LMP-5P
	106	1991-1997	NE-36	NE-36
			NE-36P1	NE-36P1
	106 SERVICE	-1993	NE-19	NE-19
	205 SERVICE	-1993	NE-20P1	NE-20P1
	309 SERVICE	1985-		
	405 AFFAIRE	1987-1991		
	204	1965-	NE-37	VA-6
	304	1969-1978	NE-37P	VA-6P
	404	1965-	NE-4	
	504 BERLINA	1968-1974	NE-4P	
			NE-4P1	
	205	1984	NE-20	NE-20
			NE-20P	NE-20P
			NE-29	NE-29
			NE-29P	NE-29P
	205	1985-1991	NE-20	NE-20
	505	1985-	NE-20P1	NE-20P1
			NE-29	NE-29
	205	1991-1993	NE-20	NE-20
	405	1991-1993	NE-20P1	NE-20P1
			NE-29	NE-29
			NE-36	NE-36
			NE-36P1	NE-36P1
	205	1993-	NE-20P2	NE-20P2
	405	1993-	NE-36	NE-36
			NE-36P1	NE-36P1
	305	1981-1982	SIX-1	SIX-1
			SIX-1P1	SIX-1P1
	305 SERVICE	1983-	CHR-3	CHR-3
			NE-22P1	NE-22P1
	306	1993-1997	NE-20P2	NE-20P2
			NE-36	NE-36
309	1985-	NE-20	NE-20	
405	1987-1991	NE-20P1	NE-20P1	
		NE-29	NE-29	
		NE-29P	NE-29P	
406	1995-1997	NE-51P2	NE-51P2	
504 BREAK	1968-1974	NE-4	RO-11D	
		NE-4P		
		NE-4P1		




MARCA BRAND	MODELO MODEL			
PEUGEOT	504 PICK UP	1975-	NE-4	NE-4
			NE-4P1	NE-4P1
	505	1984	NE-20	NE-20
			NE-20P	NE-20P
	505 SERVICE	1979-	CHR-3	LAS-R
			NE-22P1	LAS-V
	605	1990-	NE-34P	NE-34P
	806	1994	SIX-3P1	SIX-3P1
	EXPERT	1995-1996		
	J-5	-	FI-12	FI-12
			FI-12P3	FI-12P3
			FI-3D	FI-3D
			FI-3DP3	FI-3DP3
			FI-6I	FI-6I
			FI-6IP3	FI-6IP3
	J-7	-	NE-4	
			NE-4P1	
	J-9	-	NE-4	RO-4D
			NE-4P1	RO-4I
				RO-5D
				RO-5I
	PARTNER	1997	SIX-3P1	SIX-3P1
RANCH	1997	SIX-3P2	SIX-3P2	
PEUGEOT (AR-GEN.)	404	-	NE-3	NE-43
			NE-3P	
			NE-3P2	
405	-	NE-20	NE-20	
		NE-20P1	NE-20P1	
504	-	NE-3	NE-3	
		NE-3P	NE-3P	
		NE-3P2	NE-3P2	
		NE-4	NE-4	
		NE-4P	NE-4P	
504 PICK UP	-	NE-4	NE-4	
		NE-4P	NE-4P	
505	-	NE-20	NE-20	
		NE-20P1	NE-20P1	
		NE-42	NE-42	
		NE-42P	NE-42P	
		NE-42P1	NE-42P1	
PIAGGIO	PORTER	1993-1994	DAI-1P	DAI-1P
PORSCHE	911 CARRERA	1970-	PO-HC	PO-HC
	912	1970-	PO-HCP	PO-HCP
	914	1970-	PO-NC	PO-NC
			PO-NCP	PO-NCP
	924	1975-1993	VO-HV	VO-HV
	944	1975-1993	VO-HVP	VO-HVP
			VO-VB	VO-VB
			VO-VBP	VO-VBP
	928	1977-	PO-1P	PO-1P
PO-2P			PO-2P	




# AUTOMÓVIL - CAMIONETA

## CAR - PICK-UP TRUCKS

MARCA BRAND	MODELO MODEL					
PORSCHE	968	1993-	AU-AH	AU-AH		
			VO-AHP	VO-AHP		
PREMIER	118 NE	-	AF-7I	IMS-3		
			AF-7IP	IMS-3P		
			AF-9D	IMS-5		
			AF-9DP	IMS-5P		
			FEM-1D			
			FEM-1I			
			FEM-2D			
			FEM-2I			
			FO-FR			
			FO-FRP			
			SIP-2			
			PADMINI	-	FEM-1D	AF-4D
					FEM-1I	AF-4I
					FEM-2D	AF-5D
FEM-2I	AF-5I					
			AF-6D			
			AF-6I			
RAYTON FIS-SORE	MAGNUM 4x4	-	FI-1	FI-1		
			MAGNUM 4x4TD	-	FI-11	FI-11
			FI-11P	FI-11P		
			FI-1P	FI-1P		
	MAGNUM FORZA	-	GIQB-3P	GIQB-3P		
RENAULT	R 4	1961-1991	NE-4	NE-4		
			NE-4P	NE-4P		
			NE-4P1	NE-4P1		
			NE-4P2	NE-4P2		
	R 5	1972-1979	LMP-2	RO-15		
			LMP-2P	VA-7		
			NE-15D			
			NE-15DP			
			NE-15I			
				NE-15IP		
	R 5	1979	NE-15D	NE-16		
			NE-15DP	NE-59P		
			NE-15I			
				NE-15IP		
	R 5	1980				
	R 5	1981	CHR-3	VA-10		
	R 5	1983-1984	CHR-3P			
	R 5	1982	CHR-3	VA-10		
			CHR-3P			
			LMP-4			
			LMP-4P1			
			LMP-5			
			LMP-5P1			
R 5	1985-1986	NE-19	VA-10			
		NE-19P1				
R 5	1986-	NE-19	NE-28			




MARCA BRAND	MODELO MODEL			
RENAULT			NE-19P1	
	R 6	1968-	LMP-1	RO-15
			LMP-1P	
			NE-15I	
			NE-15IP	
	R 7	-	NE-15I	NE-16
			NE-15IP	NE-4
			NE-4	NE-4P2
			NE-4P2	NE-59P
	R 9	1981	CHR-3	NE-16
	R 11	1981	CHR-3P	NE-59P
			LMP-5	
			LMP-5P1	
	R 9	1982-1983	CHR-3	BS-5
	R 11	1982-1983	CHR-3P	NE-16
				NE-59P
				VA-10
	R 9	1984-	NE-19	NE-16
	R 11	1984-	NE-19P	NE-59P
				VA-10
				VA-17P
	R 12	1969-1971	LMP-1	RO-15
			LMP-1P	
R 12	1972-	LMP-2	VA-7	
		LMP-2P		
R 14	1976-1977	CHR-3	NE-16	
		CHR-3P	NE-59P	
		NE-15I		
		NE-15IP		
R 14	1978-1979	CHR-3	VA-7	
		CHR-3P		
R 14	1980-	CHR-3	NE-16	
		CHR-3P	NE-59P	
		LMP-4	VA-10	
		LMP-4P1		
		LMP-5		
		LMP-5P1		
R 15	1971-	NE-15I	RO-15	
R 17	1971-	NE-15IP		
R 16	1965-	NE-3	RO-15	
		NE-3P1		
		NE-3P2		
R 18	1978-1980	CHR-3	NE-16	
FUEGO	1978-1980	CHR-3P	NE-59P	
R 18	1980-1982	CHR-3	VA-10	
FUEGO	1982-	CHR-3P		
		LMP-5		
		LMP-5P1		
R 18	1983-	CHR-3	VA-10	
		CHR-3P		
		NE-19		
		NE-19P1		
		NE-22P		




MARCA BRAND	MODELO MODEL			
RENAULT	R 19	1988-1990	NE-19	NE-19
	ALPINE	1992-	NE-19P1	NE-19P1
	R 19	1990-	NE-19	NE-19
			NE-19P1	NE-19P1
			NE-36	NE-36
			NE-36P1	NE-36P1
	R 20	1975-	CHR-3	VA-17P
	R 30	1975-	CHR-3P	
			LMP-4	
			LMP-4P1	
			NE-22P	
	R 21	1986-1989	NE-19	NE-28
			NE-19P1	VA-10
	R 21	1990-1991	NE-36	NE-36
			NE-36P1	NE-36P1
	R 21	1992-	NE-38	NE-38
	R 25	1992-	NE-38P1	NE-38P1
	COACH	1995-1996		
	MEGANE	1995-1996		
	SAFRANE	1992-1995		
	R 25	1983-1988	NE-19	VA-17P
			NE-19P1	
	R 25	1989-1991	NE-36	VA-17P
			NE-36P1	
	CLIO	1990-1998	NE-36	NE-36
			NE-36P1	NE-36P1
VA-34			VA-34	
VA-34P			VA-34P	
ESPACE	1984-1997	NE-19	VA-10	
		NE-19P1		
		NE-36		
		NE-36P1		
LAGUNA	1994	NE-38	NE-38	
		NE-38P1	NE-38P1	
		VA-34	VA-34	
		VA-34P	VA-34P	
LAGUNA	1994-1995	VA-34P1	VA-34P1	
LAGUNA 2 <sup>o</sup> se.	1994	VA-34	NE-50P	
TWINGO	1993-1994	NE-36	NE-36	
		NE-36P	NE-36P	
		NE-36P	NE-36P	
		VA-34P1	VA-34P1	
TWINGO	1995	NE-36	NE-36	
		NE-36P	NE-36P	
		NE-36P	NE-36P	
		VA-34P1	VA-34P1	
RENAULT (ARGEN.)	FUEGO	-	CHR-3	NE-16
	R11	-	NE-22P	NE-59P
	R18	-		
	NEVADA	-	CHR-3	NE-28
			NE-22P	
	R 4	-	NE-3	NE-3
NE-3P			NE-3P	
NE-3P2			NE-3P2	
NE-4			NE-4	




MARCA BRAND	MODELO MODEL			
RENAULT (ARGEN.)			NE-4P	NE-4P
			NE-4P2	NE-4P2
	R 6	-	NE-3	NE-3
			NE-3P	NE-3P
			NE-3P2	NE-3P2
	R12	-	CHR-3	CHR-3
			NE-22P	NE-22P
			NE-4	NE-4
			NE-4P	NE-4P
	R19	-	NE-36	NE-36
			NE-36P1	NE-36P1
R21	-	CHR-3	NE-28	
		NE-22P	VA-10	
TRAFFIC	-	CHR-3	NE-16	
		NE-22P	NE-53	
			NE-59P	
RENAULT SAVIEM	B 70.35	-1987	CHR-3	VA-7
	B 70.45	-1987	CHR-3P	
	B 90.35	-1987	LMP-5	
	MASTER P35 D	-1987	LMP-5P1	
	MASTER T30 D	-1987	NE-22P	
	MASTER T35 D	-1987		
	B 70.45	1988-1992	CHR-3	NE-28
	B 80.45	1992-	NE-22P	
	B 90.45	1988-1992		
	B 90.50	1988-1992		
	B 110.150	1992-		
	B 110.35	1992-		
	MASTER T30 D	1987-		
	MASTER T35 D	1987-		
	MASTER TURBO	1987-		
	EXPRESS-B-D	-1987	NE-19	NE-19
			NE-19P	NE-19P
			NE-19P1	NE-19P1
	EXPRESS-B-D	1987-1991	NE-19	NE-28
	SUPERCINCO D	-1991	NE-19P1	
	JK 50-60	-	BH-1	RO-15
	JK 75-90	-	BH-1P	RO-4D
	JK 110-115	-		RO-4I
	JP 11	-	BH-1	RO-4D
	JP 13	-	BH-1P	RO-4I
	JP 13 TU	-		
	JP 115	-		
	R 11 CARGO	-1991	NE-19	VA-10
			NE-19P1	
	R 19 TD	-1992	NE-19	NE-19
			NE-19P1	NE-19P1
	R4 F4 C. 850	-1994	NE-4	NE-4
	R4 F4 C.1100	-1994	NE-4P	NE-4P
			NE-4P2	NE-4P2
	TRAFFIC	-1987	CHR-3	RO-17




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MARCA BRAND	MODELO MODEL			
RENAULT SAVIEM			CHR-3P	
			NE-22P	
	TRAFFIC	1988-	NE-19	NE-28
			NE-19P	
ROLLS ROYCE	ALGUNOS-SOME	1995	YA-20D	YA-20D
	CLOUD	-1970		
	SHADOW	-1970		
	CLOUD	1981-1997	YA-21I	YA-21I
	SHADOW	1981-1997		
	MODELOS	1970-1973	YA-18D	YA-18D
			YA-19D	YA-19D
			YA-20I	YA-20I
	SHADOW	1971-1980	YA-21I	YA-20D
	SPIRIT	1971-1980		YA-20I
	SPUR	1971-1980		
	WRAITH	1971-1980		
	SPIRIT	1980-1983	YA-20I	YA-20I
SPUR	1980-1983	YA-21I	YA-21I	
ROVER	2000	1976-1981	LF-RO	LF-RO
	2000	1985-	LF-ROP	LF-ROP
	2300	1976-1981		
	2300	1985-		
	2400	1976-1981		
	2400	1985-		
	2600	1976-1981		
	2600	1985-		
	3500	1976-1981		
	2000	1982-1985	LF-RO	LF-RO
	2200	1982-1985	LF-ROP	LF-ROP
	2300	1982-1985	NE-11	NE-11
	2400	1982-1985	NE-11P	NE-11P
	2600	1982-1985		
	3500	1982-1985		
	2000 SC/TC	1963-1975	LF-9	UN-4
	3500	1963-1975		
	25	2000-	NE-35P2	NE-35P2
	416	1995-1996		
	620	1995-1996		
	3500 V8 S	1976-	LF-9	UN-1FS
			LF-RO	UN-4
			LF-ROP	
	820	1992-1994	NE-52P	NE-52P
	825	1992-1994		
	ALLEGRO	1973-	LF-RO	UN-FT
			LF-ROP	
ALLEGRO 2	1973-	LF-BL	UN-FT	
		LF-RO		
		LF-ROP		
ALLEGRO 3	1973-	LF-BL	UN-FT	
		LF-RO		
		LF-ROP		
		NE-11		
		NE-11P		




MARCA BRAND	MODELO MODEL			
ROVER	FX 4S (TAXI)	-	LF-BL	IN-4
			LF-RO	IN-5
			LF-ROP	
	MAESTRO	1983-	NE-11	NE-11
	SERIE 200	1985-1989	NE-11P	NE-11P
	SERIE 800	1987-1991	NE-11P1	NE-11P1
			NE-11P2	NE-11P2
			NE-24	NE-24
			NE-24P	NE-24P
			NE-24P1	NE-24P1
	MARINA	-	LF-BL	UN-FT
			LF-RO	
			LF-ROP	
			NE-1	
			NE-1P	
	MAXI	1969-	NE-1	UN-FS
	TRAVELLER	1969-	NE-1P	
	METRO	1980-1983	NE-11	NE-14
	METRO	1984-1989	NE-11P	
	MINI	1959-1973	UN-FS	UN-FS
	MINI	1974-1984	LF-BL	UN-FS
			LF-RO	
			LF-ROP	
	MINI	1985-	NE-11	UN-FS
			NE-11P1	
			NE-11P2	
	MONTEGO	1984-1988	NE-11	NE-14
			NE-11P	
			NE-24	
			NE-24P	
MONTEGO	1988-1991	NE-11	NE-11	
		NE-11P1	NE-11P1	
		NE-11P2	NE-11P2	
		NE-24	NE-24	
		NE-24P1	NE-24P1	
MONTEGO	1992-	NE-35	NE-35	
		NE-35P	NE-35P	
PRINCESS	-	NE-11	LF-RO	
		NE-11P	LF-ROP	
SERIE 100	1991-1993	NE-11	NE-11	
		NE-11P1	NE-11P1	
		NE-11P2	NE-11P2	
SERIE 200	1984	HOND-10	HOND-10	
		HOND-10P	HOND-10P	
SERIE 200	1989-1993	NE-35	NE-35	
SERIE 400	1989-1993	NE-35P2	NE-35P2	
SHERPA 185	-	LF-BL	UN-1FS	
SHERPA 230	-	LF-RO	UN-FT	
SHERPA 255	-	LF-ROP		
SAAB	93	1998	SAA-1P1	SAA-1P1
	900	1993-		
	9000	1986-		
	95	-	AS-1D	SAA-AC




MARCA BRAND	MODELO MODEL			
SAAB	96	-	SAA-AC SAA-ACP	SAA-ACP
	99	1974-1977	SAA-2P	SAA-2P
	900	1974-1977		
	900	1978-1993	SAA-AC SAA-ACP	SAA-AC SAA-ACP
SEAT	124	1970-	FI-9I FI-9IP	IMS-3 IMS-3P IMS-5 IMS-5P
	127	1972-	FI-9I	IMS-3
	131	1972-1975	FI-9IP	IMS-3P
			IMS-7	IMS-5
			IMS-7P	IMS-5P
			SIP-3	
	131	1975-	CL-7P	CL-7P
			FI-2D	FI-3D
			FI-2DP3	FI-3DP
			FI-3D FI-3DP	
	132	1973-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-8I	IMS-5
			FI-8IP	IMS-5P
			FO-FR	
			FO-FRP	
	CORDOBA	1993-1995	AU-AH	AU-AH
	EMELBA	1993-	AU-AHP	AU-AHP
	IBIZA	1993-1995	SE-AHP	SE-AHP
	POKER	1993-	VO-2	VO-2
	TOLEDO	1991-1995	VO-2P	VO-2P
	EMELBA	1984-1987	CL-6	CL-6
	GREDOS (GRE)	-	CL-6P	CL-6P
	IBIZA	1984-1987		
	MALAGA	1985-1990		
	POKER	1984-1987		
RONDA	1985-			
EMELBA	1988-1992	AU-HV	AU-HV	
IBIZA	1988-1992	CL-9P	CL-9P	
POKER	1988-1992	VO-HV	VO-HV	
FURA	1972-1982	CL-7P	IMS-3	
		FI-3D	IMS-3P	
		FI-3DP	IMS-5	
		FI-8I	IMS-5P	
		FI-8IP		
		IMS-7 IMS-7P		
MARBELLA	1987-1992	CL-6	IMS-3	
TERRA	-	CL-6P	IMS-3P	
			IMS-5	
			IMS-5P	
MARBELLA	1993-1997	AU-AH	AU-AH	




MARCA BRAND	MODELO MODEL			
SEAT			AU-AHP	AU-AHP
			CL-6	CL-6
			CL-6P	CL-6P
			SE-AHP	SE-AHP
			VO-2	VO-2
			VO-2P	VO-2P
	PANDA	1980-1986	FI-8I FI-8IP FI-9I FI-9IP	IMS-3 IMS-3P IMS-5 IMS-5P
	RITMO	-	CL-7P	CL-7P
	RONDA	1982-1984	FI-3D	FI-3D
			FI-3DP	FI-3DP
	TRANS	-	CL-6	IMS-3
CL-6P			IMS-3P	
FI-9I			IMS-5	
FI-9IP			IMS-5P	
SKODA	100	1982-1984	SKO-1	
	105	1982-1984	SKO-1P	
	110	1982-1984	SKO-2	
	120	1982-1984		
	110	1985-	SKO-1	
	120	1985-	SKO-1P	
	130	1985-		
	135	1985-		
	ESTELLE	1985-		
	GARD LUXE	1985-		
RAPIDE	1985-			
FAVORIT	1987-	SKO-3I	SKO-3I	
FORMAN	1987-	SKO-3IP	SKO-3IP	
SILVER	1993-			
FELICIA	1995	SKO-5P	SKO-5P	
PICK-UP	1995			
MODELOS	1964-1981	SKO-8	SKO-4	
SSANGYONG	KORANDO	2000-	HY-5	HY-5
			HY-5P	HY-5P
	MUSSO	1995-	HY-3P2	HY-3P2
STERLING	SERIE 800	-	NE-11	
			NE-11P	
			NE-24	
			NE-24P	
STEYR-PUCH	19 S31	-1994	NE-58D	
	19 S37	-1994		
	26 S31	-1994		
	32 S31	-1994		
	230	-1979	ME-HZ	ME-HZ
	240	-1979	ME-HZP	ME-HZP
	280	-1979		
	300	1979-		
	230	1979-	ME-HF	ME-HF
	240	1979-	ME-HFP	ME-HFP
280	1979-	ME-HM	ME-HM	
		ME-HMP	ME-HMP	




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MARCA BRAND	MODELO MODEL			
STEYR-PUCH	PANDA 4x4	1983-1985	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-9I	IMS-5
			FI-9IP	IMS-5P
	PANDA 4x4	1986-1988	FI-1	IMS-3
			FI-11	IMS-3P
			FI-11P	IMS-5
			FI-1P	IMS-5P
	PANDA 4x4	1989-	FI-1	FI-1
			FI-11	FI-11
			FI-11P	FI-11P
			FI-1P	FI-1P
SUBARU	ALCYONE	1986-	DAT-6	DAT-6
	E10 VAN	1986-	DAT-6D	DAT-6D
	E12 VAN	1986-	DAT-6DP	DAT-6DP
	E5 VAN	1986-	DAT-6DP1	DAT-6DP1
	E7 VAN	1986-	DAT-6P	DAT-6P
	HUNTER	1986-	DAT-6P1	DAT-6P1
	JUSTY (EU)	1986-1996		
	L 1.3	1986-		
	L 1.6	1986-		
	L 1.8	1986-		
	LEGACY 4WD	1986-1996		
	LEONE	1986-		
	M 70	1986-		
	M 80	1986-		
	SAMBAR VAN	1986-		
	XT	1986-		
	E10 DOMINGO	1984-1985	DAT-11D	DAT-8I
	JUSTY	1984-1985	DAT-11DP	DAT-8IP
	L 1.3	1984-1985	WAS-2P	DAT-8IP1
	L 1.6	1984-1985		
	L 1.8	1984-1985		
	M 70	1984-1985		
	M 80	1984-1985		
	REX	1984-1985		
	HATCBACK	1985-	DAT-6	DAT-6
	JUSTY XT	1985-1996	DAT-6P	DAT-6P
	LEGACY	1985-1996	DAT-6P1	DAT-6P1
	LOYALE	1985-	DAT-7	DAT-7
			DAT-7P	DAT-7P
	IMPREZA	1995	DAT-6	DAT-6
			DAT-6P1	DAT-6P1
	JUSTY	1991-1996	DAT-6	DAT-7
			DAT-6P1	
	LEONE	1973-1982	DAT-11D	DAT-1D
	REX	1973-1982	DAT-11DP	DAT-1DP
	SEDAN	1973-1982	WAS-2P	DAT-1I
	TIGRE	1973-1982		DAT-1IP
				DAT-2D
				DAT-2DP
				DAT-2I
				DAT-2IP

MARCA BRAND	MODELO MODEL				
SUBARU	LEONE	1983-1984	DAT-11D	DAT-2I	
	REX	1983-1984	DAT-11DP	DAT-2IP	
	SEDAN	1983-1984	WAS-2P		
	TIGRE	1983-1984			
	MODELOS	1970-1972	DAT-1I	DAT-1I	
			DAT-1IP	DAT-1IP	
	MODELOS	2000-	DAT-15	DAT-15	
	SULKY	50	-1991	BH-4	ZA-1
		125	-1991		ZA-1P
	SUNBEAM	1.0	-	LF-SL	LF-SL
1.3		-	LF-SLP	LF-SLP	
1.6		-			
SUZUKI	ALTO	1976-1984	TOYO-14	TOYO-14	
	CERVO	1976-1984	TOYO-14P	TOYO-14P	
	CULTUS	1976-1984			
	ESTEEM	1976-1984			
	FRONTE	1976-1984			
	GOLD FINGER	1976-1984			
	JIMMY	1976-1984			
	S.CARRY	1988			
	SAMURAI	1976-1984			
	SJ 30	1976-1984			
	SJ 310	1976-1984			
	SJ 410	1976-1984			
	SJ 413	1976-1984			
	VITARA	1988			
	ALTO	1986-1995	SUZU-7	SUZU-7	
	CERVO	1986-	SUZU-7P	SUZU-7P	
	CULTUS	1986-			
	ALTO	1996	SUZU-8	SUZU-8	
	CARRY VAN	1989-1991	SUZU-8P	SUZU-8P	
	EVERY VAN	1989-1991			
	SWIFT	1989-1991			
	VITARA	1989-1991			
	VITARA	1991			
	X-90	1995-1997			
	BALENO	1995	SUZU-10	SUZU-10	
	ESCUDO	1989-1991	SUZU-10P	SUZU-10P	
SIDEKICK	1989-1991				
SWIFT	1991-1996				
CULTUS	1984-1991	MIT-2I	MIT-2I		
SAMURAI	1984-1989	TOYO-14	TOYO-14		
		TOYO-14P	TOYO-14P		
LJ 50	1970-	TOYO-14	TOYO-14		
LJ 80	1970-	TOYO-14P	TOYO-14P		
		TOYO-K1	TOYO-K1		
		TOYO-K1P	TOYO-K1P		
SAMURAI	1989-	IMS-11P	IMS-11P		
		SUZU-9P	SUZU-9P		
SJ 410	1985-1988	IMS-7	IMS-10		
SJ 413	1985-1988	IMS-7P			
SJ 410	1989-1991	IMS-7	IMS-11P		




MARCA BRAND	MODELO MODEL			
SUZUKI	SJ 413	1989-1991	IMS-7P	SUZU-9P
TALBOT SIMCA	150	1975-	LMP-3	LMP-3
	1510	1975-	LMP-3P	LMP-3P
	ALPINE	1975-		
	HORIZON	1980-1983		
	MINX	1980-1983		
	OMNI	1980-1983		
	RAPIER	1975-		
	160 GT	1979-	CHR-3	CHR-3
	180	1979-	NE-22P2	NE-22P2
	1307	1975-		
	1308	1975-		
	1309	1978-		
	HORIZON	1984-		
	MINX	1984-		
	MURENA	1980-		
	OMNI	1984-		
	1000	1968-1973	NE-3	RO-3
	1005	1968-1973	NE-3P1	
	1006	1968-1973	NE-3P2	
	1007	1968-1973		
	1100	1968-1973		
	1301	1970-1973		
	1501	1970-		
	1100	1974-	CHR-3 NE-22P2	RO-3
	BAGHEERA	1973-	NE-3 NE-3P1 NE-3P2	
	HORIZON	1977-1979	CHR-3	CHR-3
	HORIZON GL	1977-1979	NE-22P2	LMP-3
	MINX	1977-1979		LMP-3P
	OMNI	1977-1979		NE-22P2
	RANCH	1977-	CHR-3 NE-22P2	
	RAPIER	1980-	CHR-3	CHR-3
	SAMBA	1981-1983	NE-22P2	NE-22P2
	SOLARA	1980-	NE-33P1	NE-33P1
	TAGORA	1980-		
	SAMBA	1984-	CHR-3 NE-22P2 NE-33P1	CHR-3 NE-22P2 VA-6 VA-6P
TATA	INDICA	2000-	TAT-1D TAT-1DP	TAT-1D TAT-1DP
TOYOTA	3 DR LIFT B.	1988-1989	TOYO-12	TOYO-12
	4 RUNNER	1988-1989	TOYO-12P1	TOYO-12P1
	CELICA	1988-1989	TOYO-8	TOYO-8
	COROLLA	1988-1989	TOYO-8P	TOYO-8P
	MR2	1989-1990		
	SUPRA EFI SR	1988-1989		
	TERCEL	1989-		
	4 RUNNER	1970-1986	TOYO-12	TOYO-12




MARCA BRAND	MODELO MODEL			
TOYOTA	L. CRUISER	1970-1986	TOYO-12P1	TOYO-12P1
			TOYO-2	TOYO-2
			TOYO-K1	TOYO-K1
			TOYO-K1P	TOYO-K1P
	4 RUNNER	1986-1988	TOYO-16	TOYO-16
	CAMRY	1990-1991	TOYO-16P	TOYO-16P
	DYNA	1990-	TOYO-16P1	TOYO-16P1
	L. CRUISER	1986-1989	TOYO-5	TOYO-5
	LITEACE	1990-	TOYO-5P	TOYO-5P
	RUNNER	1986-1989	TOYO-5P1	TOYO-5P1
	STARLET	1990-1997		
	VX TURBO	1986-1989		
	4 RUNNER	1990-1991	TOYO-20D	TOYO-20D
	CARINA	1990-1994	TOYO-9	TOYO-9
	CELICA COUPE	1991-1996	TOYO-9P	TOYO-9P
	COROLLA	1990-1991	TOYO-9P1	TOYO-9P1
	CRESSIDA	1990-		
	HIACE VAN	1990-		
	HILUX 4x4	1995		
	HILUX VAN	1990-		
	L. CRUISER	1990-1991		
	MR2	1991-1997		
	RUNNER	1990-1991		
	4 RUNNER	1991-	TOYO-15	TOYO-15
	CAMRY	1991-	TOYO-15P	TOYO-15P
	CARINA S.W.	1995		
	CELICA	1995		
	COROLLA	1991-1996		
	RAV4	1995		
	RUNNER	1991-		
	ARROW	1970-1972	TOYO-4	TOYO-4
	CELICA SUPRA	1982-1985	TOYO-4P	TOYO-4P
	CROWN	1970-1972		
	CAMRY	1984-1989	TOYO-13 TOYO-13P1 TOYO-28P	TOYO-13 TOYO-13P1 TOYO-28P
	CAMRY GL	1984-	TOYO-3	TOYO-3
	CAMRY GLI	1984-	TOYO-3P	TOYO-3P
	CARINA	1983-1985	TOYO-8	TOYO-8
	COROLLA	1975-1982	TOYO-8P	TOYO-8P
	COROLLA 4DR	1986-1996		
	CORONA	1983-1985		
	CORSA	1983-1985		
	CRESSIDA	1983-1985		
	CRESTA	1983-1985		
	CROWN	1983-1985		
	MARK II	1983-1985		
	MR2	1983-1985		
	SPRINTER	1983-1985		
	TERCEL	1983-1985		
	CARINA	1972-1982	TOYO-14	TOYO-14
	CELICA	1972-1982	TOYO-14P	TOYO-14P
	COROLLA	1972-1974	TOYO-K1	TOYO-K1









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## CAR - PICK-UP TRUCKS

MARCA BRAND	MODELO MODEL			
TOYOTA	CORONA	1972-1974	TOYO-K1P	TOYO-K1P
	CROWN	1972-1982		
	HIACE	1975-1982		
	HILUX	1973-1978		
	MARK II	1972-1982		
	PUBLICA	1972-1974		
	STARLET	1972-1982		
	CARINA	1985-1986	TOYO-3	TOYO-3
	CORONA	1985-1986	TOYO-3P	TOYO-3P
	SPRINTER	1985-1986		
	TERCEL 4WD	1985-1986		
	CARINA	1994	TOYO-19P	TOYO-19P
	CELICA	1983-1985	TOYO-12	TOYO-12
			TOYO-12D	TOYO-12D
			TOYO-12P1	TOYO-12P1
			TOYO-22	TOYO-22
			TOYO-22D	TOYO-22D
			TOYO-3	TOYO-3
			TOYO-3P	TOYO-3P
			TOYO-8	TOYO-8
			TOYO-8P	TOYO-8P
			TOYO-K1	TOYO-K1
			TOYO-K1P	TOYO-K1P
	CELICA	1986-1988	TOYO-10	TOYO-10
	COROLLA ST	1988-1989	TOYO-10P	TOYO-10P
	TERCEL	1987-1988	TOYO-11	TOYO-11
			TOYO-11P	TOYO-11P
	CELICA	1990-1995	TOYO-10	TOYO-10
			TOYO-10P	TOYO-10P
			TOYO-10P1	TOYO-10P1
			TOYO-11	TOYO-11
			TOYO-11P	TOYO-11P
			TOYO-11P1	TOYO-11P1
			TOYO-20D	TOYO-20D
			TOYO-9	TOYO-9
			TOYO-9P	TOYO-9P
			TOYO-9P1	TOYO-9P1
	CELICA 4WD	1990-1991	TOYO-10	TOYO-10
	MR2	1990-1991	TOYO-10P	TOYO-10P
	PREVIA	1993-1997	TOYO-10P1	TOYO-10P1
			TOYO-11	TOYO-11
			TOYO-11P	TOYO-11P
			TOYO-11P1	TOYO-11P1
	CELICA COUPE	1991-1994	TOYO-37D	TOYO-37D
	CELICA LIFT.	1991-1996	TOYO-10	TOYO-10
		TOYO-10P1	TOYO-10P1	
COROLLA	1983-1987	TOYO-12	TOYO-12	
TERCEL	1985-1987	TOYO-12P1	TOYO-12P1	
		TOYO-22	TOYO-22	
		TOYO-22D	TOYO-22D	
		TOYO-K1	TOYO-K1	
		TOYO-K1P	TOYO-K1P	
COROLLA 5	1972-1976	TOYO-2	TOYO-2	




MARCA BRAND	MODELO MODEL			
TOYOTA			TOYO-4	TOYO-4
			TOYO-4P	TOYO-4P
	COROLLA DX	1985-1996	TOYO-23	TOYO-23
	CRESSIDA	1977-1978	TOYO-23P	TOYO-23P
	CRESTA	1977-1978		
	COROLLA GT	1985-1996	TOYO-8	TOYO-8
			TOYO-8P	TOYO-8P
	COROLLA SM	1973-1978	TOYO-14	TOYO-14
			TOYO-14P	TOYO-14P
			TOYO-4	TOYO-4
			TOYO-4P	TOYO-4P
			TOYO-K1	TOYO-K1
			TOYO-K1P	TOYO-K1P
	COROLLA SW	1993-1996	TOYO-17	TOYO-17
			TOYO-17P	TOYO-17P
	CRESSIDA	1984-1987	TOYO-28P	TOYO-28P
	CRESSIDA	1985-1987	TOYO-13	TOYO-13
			TOYO-13P1	TOYO-13P1
	FX 16	1987-1988	TOYO-K1	TOYO-K1
	STARLET	1984-1990	TOYO-K1P	TOYO-K1P
	HDJ 80	1991-	TOYO-18P	TOYO-18P
	L. CRUISER	1991-		
	PASEO	1991-1997	TOYO-10	TOYO-10
			TOYO-10P	TOYO-10P
			TOYO-10P1	TOYO-10P1
VARIOS	-1969	TOYO-25	TOYO-25	
VARIOS	1970-	TOYO-29	TOYO-29	
TRABANT	TODOS	-	DOB-1	DOB-1
			DOB-1D	DOB-1D
			DOB-2	DOB-2
			DOB-2D	DOB-2D
			DOB-3	DOB-3
			DOB-3D	DOB-3D
TRIUMPH	ACCLAIM	1981-	HOND-1	HOND-1
			HOND-1P	HOND-1P
			HOND-2	HOND-2
			HOND-2P	HOND-2P
DOLOMITE	1973-	UN-NH	UN-FS	
TOLEDO	1973-	UN-NHP		
GT6 MK3	-	FO-FR	UN-NH	
		FO-FRP	UN-NHP	
		UN-NH		
		UN-NHP		
		WAS-2P		
GTX MK3	1972	FO-FR	UN-NH	
SPITFIRE	1972-1974	FO-FRP	UN-NHP	
SPITFIRE MK4	1972	WAS-2P		
MODELOS	-1969	UN-FS	UN-44	
			UN-FP	
SPITFIRE	1974-1978	LF-WB	UN-NH	
		LF-WBP	UN-NHP	
SPITFIRE	1979-	UN-NH		
		UN-NHP		




MARCA BRAND	MODELO MODEL			
TRIUMPH	TR6 PJ SPID.	1969-1977	FO-FR FO-FRP WAS-2P	UN-FT UN-NH UN-NHP
	TR7 COUPE	1975-1981	UN-NH	UN-FT
	TR7 SPIDER	1975-1981	UN-NHP	UN-NH UN-NHP
UAZ	452	-	BH-1	IMS-3
	469	-	BH-1P	IMS-3P
	469 DIESEL	-	VOL-2	IMS-5
			VOL-3	IMS-5P VOL-2 VOL-3
	FURGON 4R.M	-	VOL-2	IMS-3
				IMS-3P
IMS-5 IMS-5P				
ROAD MASTER	-	BS-6		
VAUXHALL	ASTRA	1975-1979	OP-J	OP-J
	CHEVRETTE	1975-1979	OP-JP	OP-JP
	ASTRA	1984-1995	OP-D	OP-D
	ASTRAMAX	1984-	OP-DP	OP-DP
	BELMONT	1984-	OP-S	OP-S
	NOVA	1984-	OP-SP	OP-SP
	ROYALE	1984-		
	CARLTON	1978-1981	OP-R	OP-R
	VICEROY	1978-1989	OP-RP	OP-RP
			OP-T	OP-T
			OP-TP	OP-TP
	CARLTON	1982-	OP-WHP	OP-WHP
	CAVALIER	1982-	OP-WYP	OP-WYP
	SENATOR	1982-		
	CAVALIER	1975-1981	OP-AB	OP-AB
			OP-ABP	OP-ABP
			OP-BA	OP-BA
			OP-BAP	OP-BAP
			OP-J	OP-J
OP-JP			OP-JP	
FIRENZA	-	LF-RO LF-ROP	LF-6	
VOLGA	GAZ 024	-	VOL-1	VOL-1
			VOL-1P	VOL-1P
	GAZ 029	-	NE-3	VOL-1
			NE-3P	VOL-1P
			NE-3P2	VOL-2 VOL-2D VOL-3
				VOL-1
				VOL-1P
	GAZ 3110	-	NE-3P2	VOL-4 VOL-5P
VOLKSWAGEN	411	1970-1972	VO-K	
	412	1970-1972		
	1500	1970-1972		




MARCA BRAND	MODELO MODEL			
VOLKSWAGEN	1600	1970-1972		
	BRASILIA	1970-1972		
	411	1973-1974	VO-VB	VO-VB
	412	1973-1974	VO-VBP	VO-VBP
	BRASILIA	1973-1974		
	CABRIOLET	1975-1981		
	DERBY AMAZON	1977-1980		
	FAMILCAR	1977-1980		
	GOLF	1977-1980		
	IGALA	1973-1974		
	PASSAT	1973		
	PASSAT	1977-1980		
	POLO	1975-1976		
	POLO	1977-1980		
	SCIROCCO	1975-1981		
	1303 CABRIO	1970-	HU-SU	VO-M VO-MP
	ALL STAR	1991-	VO-2	VO-2
	CALIFORNIA	1991-	VO-2P	VO-2P
	CLUB VAN	1991-		
	POLO	1991-1995		
	SINCRO	1991-		
	TRANSPORTER	1991-1995		
	BEETLE	1970-1978	VO-M	VO-M
	EL VOLKSWAGE	1970-1978	VO-MP	VO-MP
	ESCARABAJO	1970-1978		
	FUSCA	1970-1978		
	CADDY	-	AU-1	AU-1
	POLO	1981-1982	AU-HV	AU-HV
			AU-HVP	AU-HVP
			VO-HV VO-HVP	VO-HV VO-HVP
	CORRADO	1988-	AU-AN	AU-AN
	GOLF	1988-1990	AU-ANP	AU-ANP
GOLF	1991-1995	HU-AN	HU-AN	
JETTA ATLAN.	1988-	VO-2	VO-2	
PASSAT	1988-1995	VO-2P	VO-2P	
VENTO	1992-1995			
DERBY AMAZON	1981-1982	AU-1	AU-1	
DERBY AMAZON	1985-1987	AU-HV	AU-HV	
GOLF	1981-1982	AU-HVP	AU-HVP	
GOLF	1985-1987	VO-HV	VO-HV	
GOLF CABRIO	1981-1984	VO-HVP	VO-HVP	
JETTA ATLAN.	1981-1984	VO-VB	VO-VB	
JETTA ATLAN.	1985-1987	VO-VBP	VO-VBP	
PASSAT	1981-1984			
PASSAT	1985-1987			
POLO	1985-1991			
SANTANA	1981-1982			
SCIROCCO	1981-1982			
SCIROCCO	1985-1987			
GOLF	1975-1977	VO-VB	HU-SU VO-VB	
		VO-VBP	VO-VB	




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MARCA BRAND	MODELO MODEL				
VOLKSWAGEN				VO-VBP	
	GOLF	1987-1988	VO-2 VO-2P VO-AHP	VO-2 VO-2P VO-AHP	
	K 70	1970-1973	FO-PN	FO-PN	
	K 70 LS	1970-1973	VO-VB VO-VBP	VO-VB VO-VBP	
	LT 28D	1970-1979	VO-R	VO-R	
	LT 31	1970-1979	VO-RP	VO-RP	
	PASSAT FAM.	1973-1976			
	TL 31	1970-1979			
	TL 45	1970-1979			
	TL 50	1970-1979			
	MODELOS	1966-1969	FO-D VO-L	VO-L	
	TARO NISSAN	1989-	TOYO-20D TOYO-9 TOYO-9P TOYO-9P1	TOYO-20D TOYO-9 TOYO-9P TOYO-9P1	
	TL 31	1980-	VO-N	VO-N	
	TL 35	1980-	VO-NP	VO-NP	
	TL 45	1980-			
	TL 50	1980-			
	TRANSPORTER	1980-1991			
	VAGON	1980-			
	VOLKSWAGEN (ARGEN.)	1500	-		CHR-8 CHR-8P
		1500	1980-		
1800		1980-			
GACEL		-	VO-FHP1	VO-FHP1	
GOL		-1995	VO-FHP1 VO-VB VO-VBP	VO-FHP1 VO-VB VO-VBP	
GOL		1996	VO-2DP	VO-2DP	
GOL		1997-	VO-8P	VO-8P	
KOMBI		-	VO-R VO-RP	VO-R VO-RP	
POINTER		-	VO-5P	VO-5P	
SAVEIRO		-	VO-HV VO-HVP VO-VB VO-VBP	VO-HV VO-HVP VO-VB VO-VBP	
SENDA		-	VO-HV VO-HVP	VO-HV VO-HVP	
VOLKSWAGEN (BRASIL)		FOX	1975-1976	VO-VB	VO-VB
		FOX	1977-1980	VO-VBP	VO-VBP
		GOL	1975-1976		
		GOL	1977-1980		
	PARATI	1973			
	PARATI	1977-1980			
	QUANTUM	1973			
	QUANTUM	1977-1980			
	FOX	1981-1982	AU-1	AU-1	

MARCA BRAND	MODELO MODEL					
VOLKSWAGEN (BRASIL)	GOL	1981-1982	AU-HV AU-HVP VO-HV VO-HVP	AU-HV AU-HVP VO-HV VO-HVP		
	FOX	1985-1991	AU-1	AU-1		
	GOL	1985-1991	AU-HV	AU-HV		
	PARATI	1981-1984	AU-HVP	AU-HVP		
	PARATI	1985-1987	VO-HV	VO-HV		
	QUANTUM	1981-1984	VO-HVP	VO-HVP		
	QUANTUM	1985-1987	VO-VB	VO-VB		
	SANTANA	1981-1982	VO-VBP	VO-VBP		
	FOX	1991-	VO-2	VO-2		
	GOL	1991-	VO-2P	VO-2P		
	PARATI	1988-	AU-AN	AU-AN		
	QUANTUM	1988-	AU-ANP HU-AN VO-2 VO-2P	AU-ANP HU-AN VO-2 VO-2P		
	VARIOS	1996-	VO-2DP1 VO-2P1 VO-8P1	VO-2DP1 VO-2P1 VO-8P1		
	VOLKSWAGEN (CHINA)	SHANGHAI	1973	VO-VB	VO-VB	
		SHANGHAI	1977-1980	VO-VBP	VO-VBP	
		SHANGHAI	1981-1984	AU-1	AU-1	
		SHANGHAI	1985-1987	AU-HV AU-HVP VO-HV VO-HVP VO-VB VO-VBP	AU-HV AU-HVP VO-HV VO-HVP VO-VB VO-VBP	
		SHANGHAI	1988-	AU-AN AU-ANP HU-AN VO-2 VO-2P	AU-AN AU-ANP HU-AN VO-2 VO-2P	
		VOLKSWAGEN (MEXICO)	ESCARABAJO	-	VO-M VO-MP	VO-M VO-MP
			VOLVO	66 DL	1972-1976	
66 GL		1972-1976				
66 L		1972-1976				
66 MARATHON		1972-1976				
66 SL	1972-1976					
142	1968-1972	NE-13		UN-FR		
144	1968-1972					
145	1968-1972					
164	1968-1972					
142	1973-1976	NE-10		NE-9		
144	1973-1976	NE-10P		NE-9P		
145	1973-1976			WAS-1		
164	1973-1976					
240	1973-1976					

MARCA BRAND	MODELO MODEL			
VOLVO	242	1973-1976		
	244	1973-1976		
	264	1973-1976		
	240	1977-1978	NE-12	NE-9
	242	1977-1978	NE-12P	NE-9P
	244	1977-1978		
	245	1977-1978		
	246	1977-1978		
	262	1977-1978		
	264	1977-1978		
	265	1977-1978		
	240	1978-1984	NE-12	NE-12
	242	1978-1983	NE-12P	NE-12P
	244	1978-1983		
	245	1978-1983		
	262	1978-1983		
	264	1978-1983		
	265	1978-1983		
	240	1984-1985	NE-12	NE-12
	740	1986-1991	NE-12P	NE-12P
	760	1984-1987	NE-18	NE-18
	780	1986-1991	NE-18P	NE-18P
	940	1991-1996		
	340	1976-1984	HU-DF	AKS-1
	343	1976-1984	HU-DFP	
	345	1976-1984	HU-DFP1	
	360	1976-1984		
	340	1985-1986	HU-DF	HU-DF
	360	1985-1986	HU-DFP	HU-DFP
			HU-DFP1	HU-DFP1
	440	1987-	HU-DHP	HU-DHP
	460	1987-	HU-DNP	HU-DNP
	480	1987-		
	760	1991-	NE-40	NE-40
	762	1991-	NE-40P	NE-40P
	764	1991-	NE-41P	NE-41P
	765	1991-		
	960	1991-1996		
	850	1991-1996	NE-40	NE-40
			NE-40P	NE-40P
AMAZON 140	-1973	NE-13	UN-4	
		NE-56	UN-FP	
			UN-FS	
FH 12	1997	HU-DHP	HU-DHP	
PV AMAZON	-	AS-11	HUD-1	
		AS-24		
WARTBURG	MODELOS	-	DOB-1	DOB-1
			DOB-1D	DOB-1D
			DOB-2	DOB-2
			DOB-2D	DOB-2D
			DOB-3	DOB-3
			DOB-3D	DOB-3D

MARCA BRAND	MODELO MODEL			
YUGO-ZASTAVA	101	1971-1982	FO-FR	IMS-3
	311	1971-1982	FO-FRP	IMS-3P
	411	1971-1982		IMS-5
	413	1971-1982		IMS-5P
	511	1971-1982		
	513	1971-1982		
	KORAL	1987-	FI-6I	FI-3D
	YUGO 45	1987-	FI-6IP3	FI-3DP
	YUGO 55	1987-		FI-3DP5
	YUGO 65	1987-		
	YUGO 45	1982-1984	FI-6I	FI-6I
	YUGO 55	1982-1984	FI-6IP3	FI-6IP3
			FO-E-TC	IMS-3
			FO-E-TCP	IMS-3P
			FO-FR	IMS-5
			FO-FRP	IMS-5P
				SIP-1
	YUGO 45	1985-1986	FI-6I	YU-1D
	YUGO 55	1985-1986	FI-6IP3	
	YUGO 65	1985-1986		
YUGO 45	1986-1987	FI-6I	IMS-3	
YUGO 55	1986-1987	FI-6IP3	IMS-3P	
YUGO 65	1986-1987		IMS-5	
			IMS-5P	
ZAZ	966	-	NE-3	VOL-3
	968 A	-	NE-3P	
	968 M	-	NE-3P1	
			NE-3P2	
	TAVRIA	-	NE-3	AF-19
			NE-3P	AF-19P
		NE-3P1		
		NE-3P2		

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MARCA BRAND	MODELO MODEL			
ASTRA	BM 64.26	-	AF-7I	IMS-3
	BM 64.30	-	AF-7IP	IMS-3P
	BM 64.36	-	AF-8D	IMS-5
	BM 66.30	-	AF-8DP	IMS-5P
	BM 66.36	-	AF-8I	
	BM 201	-	AF-8IP	
	BM 305	-	AF-9D	
			AF-9DP	
			AF-9I	
			AF-9IP	
BEDFORD	CF	-1980	LF-9	UN-1FS
			LF-RO	
			LF-ROP	
			NE-10	
			NE-10P	
	CF	1980-	NE-10	UN-FT
	CF 2 250 D	1980-	NE-10P	WAS-6
	CF 2 350 D	1980-		WAS-6P
	TL 560	-	NE-1	LF-6
	TL 860	-	NE-10	
TL 1260	-	NE-10P		
TM	-	NE-1P		
BROCKWAY	VARIOS	1966-	BS-4D	BS-4D
			YA-8D	YA-8D
			YA-8I	YA-8I
DAF	2800	-	CHR-3	FO-OA
	3600	-	CHR-3P	
	FA 2100 DT	-		
	FA 2105	-		
	FA 2505	-		
	FA 2805	-		
	FA 3605	-		
	FAS 3605	-		
	FAT 2826	-		
	FAT 3626	-		
	FT 2505	-		
	FT 2805	-		
	FT 3605	-		
	FTT 2826	-		
	FTT 3626	-		
	2800 T. IN.	-1984	NE-3	FO-OA
	FA 1100	1980-1982	NE-3P	
	FA 1300 T	1980-1982	NE-3P1	
	FA 2100	1980-1982	NE-3P2	
	FA 2500	1980-1982		
	F 1100	1985-1991	CHR-3	FO-OA
	F 1300	1985-1991	NE-22P2	
	F 1700	1985-1991		

MARCA BRAND	MODELO MODEL			
DAF	F 1900	1985-1991		
	F 2100	1985-1991		
	F 2500	1985-1991		
	F 3626	1985-1991		
	FA 1100 DT	-	DAV-1	RO-4D
	FA 1300 DNT	-	DAV-1P	RO-4I
	FA 1300 DT	-		
	FA 2100	1982-1984		
	FA 2500	1982-1984		
	FA 2500	-	CHR-3	FO-OA
			CHR-3P	
			NE-3	
			NE-3P	
			NE-3P1	
			NE-3P2	
	F-FA-V- 600	1985-1991	NE-11	FO-OA
	F-FA-V- 800	1985-1991	NE-11P	
	F-FA-V-1000	1985-1991		
	FT 75.270R	-	CHR-3	VO-VB
	FT 85.360W	-	NE-22P	VO-VBP
	FT 3300	-		
	SERIE FT	1991-	CHR-3	VO-VB
			CHR-3P	VO-VBP
	V 400	1991-	NE-11	NE-11
	V 600	1991-	NE-11P	NE-11P
DIAMOND REO	VARIOS	1960-	HUD-1	HUD-1
FIAT IVECO	30.8	-1991	FI-11	FI-11
	35.10	-1991	FI-11P	FI-11P
	35.8	-1991	FI-1P	FI-1P
	40.10	-1991		
	49.10	-1991		
	30.8	1992-	FI-12	FI-11
	35.10	1992-	FI-12P1	FI-11P
	35.12	1992-		
	35.8	1992-		
	40.10	1992-		
	40 NC 35	-	AF-9D	AF-5D
	40.8 F 8	-	AF-9DP	AF-5I
			AF-9I	AF-6D
			AF-9IP	AF-6I
	50 NC	-	AF-9D	IMS-3
55	-	AF-9DP	IMS-3P	
55 NC	-	AF-9I	IMS-5	
80 NC	1979-	AF-9IP	IMS-5P	
		FEM-1D		
		FEM-1I		
50.10 F 10	1979-	LF-RO	IMS-3	
55.8 F 8	1979-	LF-ROP	IMS-3P	
60.10 F 10	1979-	SIP-1	IMS-5	




MARCA BRAND	MODELO MODEL			
FIAT IVECO	65.10 F 10	1979-		IMS-5P
	70.10 F 10	1979-		
	79.10 F 10	1979-		
	79.13 F 13	1979-		
	79.14 F 14	1979-		
	80.13 F 13	1979-		
	95.14 F 14	1979-		
	100	1979-		
	50.9	-1994	FI-6I	IMS-3
	60.11	-1994	FI-6IP1	IMS-3P
	65.12	-1994	FI-9I	IMS-5
	79.14	-1994	FI-9IP	IMS-5P
	80.14	-1994		
	95.14	-1994		
	109.14	-1994		
	110.17	-1994		
	100	1981-	AF-8D	IMS-3
	110	1981-	AF-8DP	IMS-3P
	110 NC	1981-	AF-8I	IMS-5
	110 P	1981-	AF-8IP	IMS-5P
	130	1981-	AF-9D	
	150.20	1981-	AF-9DP	
	160 NC	1981-	AF-9I	
	170 NC 35	1981-	AF-9IP	
			FEM-1D	
			FEM-1I	
	115.17 D T.	-1989	FI-6I	FI-6I
	115.17 H	-1989	FI-6IP	FI-6IP
	135	-1989		
	145.17 H T.	-1989		
	175.24	-1989		
	150 R.20	-	AF-9D	FI-5D
	150 T.20	-	AF-9DP	FI-5I
	159.20	-	AF-9I	IMS-3
	190	-1989	AF-9IP	IMS-3P
	190 T.30	-1989		IMS-5
	190.26	-1989		IMS-5P
	180	-1989	AF-7I	IMS-3
	180.26	-1989	AF-7IP	IMS-3P
	180.26 T	-1989	AF-9D	IMS-5
	190.38	-1989	AF-9DP	IMS-5P
	190.38 T	-1989	AF-9I	
	190.F 35	-1989	AF-9IP	
	190.H 35	-1989		
	190 PC 26	-	BH-2	PRE-1I
260	-			
190 TURBOS.	1989-1991	AU-1	FI-11	
		AU-HV	FI-11P	
		AU-HVP		
190.26	-1991	FI-11	NE-1	
190.30	-1991	FI-11P	NE-1P	
190.32	-1991			
190.36	-1991			
190.42	-1991			




MARCA BRAND	MODELO MODEL			
FIAT IVECO	190.48	-1991		
	240.26	-1991		
	240.32	-1991		
	240.36	-1991		
	280.36	-1991		
	330.30	-1991		
	330.35	-1991		
	330.36	-1991		
	190.26	1992-	FI-11	FI-11
	190.30	1992-	FI-11P	FI-11P
	190.32	1992-		
	190.36	1992-		
	190.42	1992-		
	190.48	1992-		
	240.26	1992-		
	240.32	1992-		
	240.36	1992-		
	280.36	1992-		
	330.30	1992-		
	330.35	1992-		
	330.36	1992-		
	190.30	-1989	AF-7I	FI-5D
			AF-7IP	FI-5I
			AF-9D	IMS-3
			AF-9DP	IMS-3P
			AF-9I	IMS-5
			AF-9IP	IMS-5P
	190.33 T.S.	-1988	VO-VB	FI-11
	190.38 T.S.	-1988	VO-VBP	FI-11P
	190.42 T.S.	-1988		
	242 E-15	1985-	FI-3D	IMS-3
	242 E-18	1985-	FI-3DP3	IMS-3P
				IMS-5
				IMS-5P
	242.15	-1984	CT-1	IMS-3
	242.18	-1984	CT-1P	IMS-3P
			CT-3	IMS-5
			CT-3P	IMS-5P
	260.36	1992-	FI-11	VO-VB
	260.48	1992-	FI-11P	VO-VBP
	330 F 35	-1988	VO-VB	IMS-3
	330.26	-1988	VO-VBP	IMS-3P
	330.30	-1988		IMS-5
	330.32	-1988		IMS-5P
	330.35	-1988		
330.36	-1988			
619.3A	-	AF-9D	AF-9D	
619.N	-	AF-9DP	AF-9DP	
642	-	AF-9I	AF-9I	
		AF-9IP	AF-9IP	
643	-	AF-9D	AF-5D	
672	-	AF-9DP	AF-5I	
		FEM-1D	AF-6D	
		FEM-1I	AF-6I	









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## TRUCKS

MARCA BRAND	MODELO MODEL			
FORD	A 0406	-	FO-E-TC	UN-FT
	A 0406 R	-	FO-E-TCP	
	A 0509	-	FO-TX	
	A 0509 P	-	FO-TXP	
	A 0609	-	UN-FT	
	D 710 CUSTOM	-		
	CARGO	1986-1991	NE-11P3	
TRANSCONTIN.	-	LF-6	LAS-R	
			LAS-V	
FORD (USA)	CARGO	1986-	NE-11P3	NE-11P3
	MODELOS	-1973	MAZ-14D	MAZ-14D
	MODELOS	1974-1984	MAZ-1D	MAZ-1D
			MAZ-1I	MAZ-1I
	MODELOS	1986-1987	NE-11	LF-WR
			NE-11P	
	MODELOS	1987-1988	FO-11D	FO-11D
		FO-20D	FO-20D	
MODELOS	1988-1995	NE-11	NE-11	
		NE-11P	NE-11P	
MODELOS	1996-1997	FO-15D	FO-15D	
		FO-15DP	FO-15DP	
FREIGHTLINER	VARIOS	-	BS-4D	BS-4D
			HUD-1	HUD-1
			YA-8D	YA-8D
GM (CHEVRO-LET)	MODELOS	1972-1980	TOYO-2	TOYO-2
	MODELOS	1981-1982	MIT-1I	MIT-1I
			MIT-1IP	MIT-1IP
			MIT-2I	MIT-2I
		MIT-2IP	MIT-2IP	
GM (GMC)	MEDIUM	1984-1986	DAT-6D	DAT-6D
	TRUCK W4	1984-1986	DAT-6DP1	DAT-6DP1
	MEDIUM	1986-	ISU-2	ISU-2
	TILTMAS-TER	1986-		
TRUCK W4	1986-			
HINO	MODELOS	1976-	TOYO-K1	TOYO-K1
			TOYO-K1P	TOYO-K1P
ISUZU	NKR	-	MIT-15P	MIT-15P
	NPR	-		
	NQR	-		
	TILTMAS-TER	1986-1988	DAT-6D	DAT-6D
	W4-W5 (S.N)	1986-1988	DAT-6DP1	DAT-6DP1
		ISU-1	ISU-1	
		ISU-2	ISU-2	
KENWORTH	MIDRANGER	1988-	NE-11	NE-11
			NE-11P	NE-11P
MACK	MIDLINER	1982-	BH-1	RO-4I
			BH-1P	
			DAV-1	
			DAV-1P	
	MODELOS	1955-1986	BS-1I	BS-1I
		YA-11D	YA-11D	
MAGIRUS DEUTZ	90 M 5.3	-	BH-1	RO-4D
	90 M 6.0	-	BH-1P	RO-4I
	90 M 6.6	-		




MARCA BRAND	MODELO MODEL			
MAGIRUS DEUTZ	90 M 7	-		
	90 M 9	-		
	130 M 11	-		
	130 M 13	-		
	130 M 16	-		
	130 M 9	-		
	160 M 13	-		
260	-	BH-2	PRE-1I	
360 D 18	-			
MAN	6.100 F	-	VO-R	VO-R
	6.90 F	-	VO-RP	VO-RP
	8.136 F	-		
	8.90 F	-		
	9.136	-		
	9.136 F	-		
	9.136 FAE	-		
	9.150 F	-		
	10.136	-		
	10.150 F	-		
	12.170	-	BH-1	HU-MN
	12.192 F-FT	-	BH-1P	HU-MNP
	12.192 FKT	-		
	12.232 FT	-		
	14.192 F	-		
	14.232 FKT	-		
	14.232 FT	-		
	17.232 F	-		
	18.272 FTI	-		
	19.240 F	-		
	19.262 F	-		
	19.321 F-F/2	-		
	19.322 F-FK	-		
	19.322 FLT	-		
	19.361 F-FT	-		
	19.361-T	-		
19.363 F	-			
19.372 FAK	-			
19.422 F-FT	-			
19.462 F	-			
19.502 F-FLT	-			
22.361	-			
24.362	-			
25.372 FNL	-			
25.422 FNL	-			
33.222 DF	-			
33.240	-			
33.281-T	-			
33.292	-			
33.362	-			
33.365	-			
33.372 DF	-			
33.372 DFA	-			
33.422 DF	-			
33.422 DFA	-			




MARCA BRAND	MODELO MODEL				
MAN	40.440	-			
	41.372 VFK	-			
	41.422 VFK	-			
	33.320	-	BH-1 BH-1P	HU-SX	
MERCEDES (ARGENTINA)	MODELOS	-	ME-9P	ME-9P	
	MODELOS	1990	ME-13DP ME-14P	ME-13DP ME-14P	
MITSUBISHI	FUSO	-1985	MIT-2I MIT-2IP	MIT-2I MIT-2IP	
	FUSO	1985-	MIT-10 MIT-11D MIT-9	MIT-10 MIT-11D MIT-9	
	L.35	-1993	DAT-6	DAT-6	
	M 115.17	-1993	DAT-6P	DAT-6P	
NISSAN	L.35.08	-1993	CHR-3 NE-22P	DAT-6 DAT-6P	
	L.70.09	-1993	CHR-5	DAT-6	
	L.80.14	-1993		DAT-6P	
	MODELOS	1980-	DAT-12 DAT-6 DAT-6P	DAT-12 DAT-6 DAT-6P	
	PEGASO	360	-	AU-1 AU-HV AU-HVP VO-HV VO-HVP	CHR-3 CHR-3P NE-22P1
		620	-	CHR-3 CHR-3P	VO-VB VO-VBP
1236		-	CHR-5	IMS-5 IMS-5P	
PIAGGIO		APE CAR	-	AF-9D	FAB-1
		APE CAR P3	-	AF-9DP	
		P 601	-	AF-9I AF-9IP FAB-1 FEM-1D FEM-1I	
		APE P 50	-	FEM-1D	
	APE TM P 50	-	FEM-1I NE-6 NE-6P		
	APE TM 703	-	AF-9D	FAB-1	
	NICA 125	-	AF-9DP AF-9I AF-9IP FAB-1		
	RENAULT SAVIEM	B 70.35	-1987	CHR-3	VA-7
		B 70.45	-1987	CHR-3P	
		B 90.35	-1987	LMP-5	
MASTER P35 D		-1987	LMP-5P1		
MASTER T30 D		-1987	NE-22P		
MASTER T35 D		-1987			
B 70.45		1988-1992	CHR-3	NE-28	

MARCA BRAND	MODELO MODEL			
RENAULT SAVIEM	B 80.45	1992-	NE-22P	
	B 90.45	1988-1992		
	B 90.50	1988-1992		
	B 110.150	1992-		
	B 110.35	1992-		
	MASTER T30 D	1987-		
	MASTER T35 D	1987-		
	MASTER TURBO	1987-		
	G 300 G	-1994	DAV-1	LAS-R
	G 330 GV	-1994	DAV-1P	LAS-V
	G 340 TI	-1994	NE-3	
	GR 305	-1994	NE-3P	
	GR 305 TURBO	-1994	NE-3P1	
	R 310	1984	NE-3P2	
	R 360	1984-1985		
	R 360 TURBO	1984		
	GB 119	1986	DAV-1	RO-4D
	GB 231 TURBO	1986	DAV-1P	RO-4I
	GC 231 TURBO	1986		
	GF 231 TURBO	1986		
	GR 231 TURBO	1986		
	JK 50-60	-	BH-1	RO-15
	JK 75-90	-	BH-1P	RO-4D
	JK 110-115	-		RO-4I
	JP 11	-	BH-1	RO-4D
	JP 13	-	BH-1P	RO-4I
	JP 13 TU	-		
JP 115	-			
M 160.12	-1994	NE-3	VA-10	
M 200.12	-1994	NE-3P		
M 230.12	-1994	NE-3P2		
M 230.13T	-1994			
M 230.16	-1994			
R 350 TI	-1992			
R 365	-1992			
R 380	-1992			
R 385	-1994			
R 420	-1992			
RI 357	-1992			
R 360	1985-1987	NE-3	LAS-R	
R 370	1985-1987	NE-3P	LAS-V	
R 370 T U8 T	1985-1987	NE-3P2		
S 100.06	-1994	NE-3	RO-4I	
S 100.07	-1994	NE-3P		
S 100.08 T.	-1994	NE-3P2		
S 150	-1994			
S 160.08 T	-1994			
S 160.09	-1994			
S 170.13	-1994			
S 170.145	-1994			
SG2/35-40	-	BH-1	LAS-R	
SG3/35-40	-	BH-1P	LAS-V	
SG4/35-40	-			
TRAFFIC	-1987	CHR-3	RO-17	

# CAMIÓN

## TRUCKS

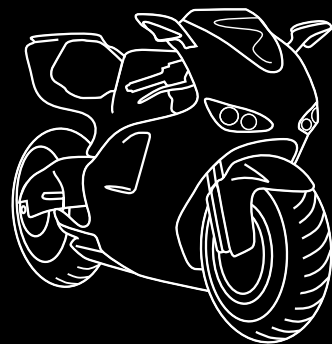
MARCA BRAND	MODELO MODEL				
RENAULT SAVIEM			CHR-3P NE-22P		
	TRAFFIC	1988-	NE-19 NE-19P	NE-28	
ROVER	LEYLAND ROAD	-	NE-11 NE-11P	LAS-V	
SCANIA	110	-	BH-2	HU-SX	
	111	-	FO-FR		
	140 8V T	-	FO-FRP		
	141	-	WAS-2P		
	411 8V	-			
	112 H	-1987	VO-VB	WIT-1	
	142 H 8V	-1987	VO-VBP		
	P 82	-1987			
	P 92	-1987			
	P 93 H-HL	1988-			
	P 93 ML	1988-			
	P 113 EL	1988-			
	R 112 H	-1987			
	R 113 E-ES	1988-			
	R 113 HL-HS	1988-			
	R 113 M	1988-			
	R 113 MA	1988-			
	R 142 E	-1987			
	R 142 H	-1987			
	R 142 H 8V	-1987			
R 142 M	-1987				
R 143 EL-ES	1988-				
R 143 HL-HS	1988-				
R 143 MA	1988-				
R-144 NA	1996-	HU-2P	HU-2P		
STEYR PUCH	10 S 14	-	VO-VB	AKS-1	
	17 S 18	-	VO-VBP		
	19 S 31	-	NE-25		
	19 S 37	-			
	26 S 31	-			
	32 S 31	-			
TRUCK (USA)	MODELOS	1995	GM-14 GM-14P GM-25 GM-25P	GM-14 GM-14P GM-25 GM-25P	
	VOLKSWAGEN	MODELOS	1981-1984	VO-VB VO-VBP	VO-VB VO-VBP
		MODELOS	1984-	VO-HV VO-HVP VO-VB VO-VBP	VO-HV VO-HVP VO-VB VO-VBP
	VOLVO	F 6	-	NE-12	NE-12
F 7		-	NE-12P	NE-12P	
F 10		-			
F 12 T 6		-			
F 1020 T 6		-	NE-3 NE-3P NE-3P2	NE-12 NE-12P	

MARCA BRAND	MODELO MODEL			
VOLVO	FL 6 INTER.	-	NE-12	RO-4D
	FL 7 INTER.	-	NE-12P	RO-4I
	FL 10 INTER.	-		
	FL 12 INTER.	-		
	FL 611	-	NE-12	
	FL 614	-	NE-12P	
FL 616	-			
MODELOS	-1987	NE-1 NE-1P	NE-1 NE-1P	
WHITE	VARIOS	-1980	BS-4D HUD-1	BS-4D HUD-1
	VARIOS	-1989	BS-2 BS-5	BS-2 BS-5



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MARCA BRAND	MODELO MODEL			
APRILIA	AFI 50	1986-1991	ZA-1	ZA-1
	AFI 125	1986-1991	ZA-1P	ZA-1P
	AS 125 R.V.	1986-1991		
	ET 50	1986-1991		
	ETX 125 PV	1986-1991		
	ETX 350	1986-		
	ETX 600	1986-		
	EUROPA 125AE	1992-		
	EXTREMA 125	1993-		
	MX 125 A	1986-1991		
	PEGASO 125	1993-1994		
	RED ROSE 50	1986-1990		
	RED ROSE 125	1986-1990		
	RED ROSE 125	1993-1994		
	RX 125	1992-		
	TUAREG 125	1986-1991		
	AMICO	1996-1998	ZA-6DP1	ZA-6DP1
	AREA 51	1998-2000		
	CLASSIC 50	1996-1999		
	CLASSIC 125	1996-1999		
	ETV 1000 C.	2001-2007		
	GULLIVER	1995-1998		
	LEONARDO	1996-2004		
	MOJITO	1999-2008		
	MOTO 6.5	1996-2002		
	MX	2002-2006		
	PEGASO	1997-2004		
	PEGASO 3-650	1996-		
	RALLY	1996-2004		
	RS	1996-2005		
	RST FUTURA	2000-2003		
	RSV 1000	1998-2005		
	RX 50	1996-2004		
	SCARABEO	1993		
	SL 1000 F.	2000-2003		
	SONIC 50	1998-2008		
	SPORTCITY	2004		
	SR 125-150	1999-2001		
	SR 50	1996-2004		
	AMICO 50	1992-	ZA-4DP	ZA-4DP
	CLIMBER 280	1994-		
	EUROPA 50	1992-		
	EUROPA 125	1994-		
	FUTURA 50	1990-1991		
	FUTURA 50AE	1992-		
	PEGASO 50	1992-		
	PEGASO 125	1994-		
	PEGASO 600	1990-		
	PEGASO 650	1990-		

MARCA BRAND	MODELO MODEL			
APRILIA	RED ROSE 50	1992-		
	RED ROSE 125	1994-		
	RS 50 EXTRE.	1992-		
	RX 50	1992-1996		
	RX 125 EXT.	1994-		
	RX 125 REP.	1994-		
	SIX DAYS RX	1990-1991		
	SR 50	1992-1996		
	TUAREG R. 50	1994-		
	ATLANTIC 125	2003	ZA-9P1	ZA-9P1
	FILO GT 4L	-	AF-8D	
	MX 250	-	AF-8DP	
	RC 250	-	AF-8I	
			AF-8IP	
			FEM-2D	
			FEM-2I	
	FUTURA 50AE	1990-1991	ZA-13P	
	RX 50	1990-1991		
	FUTURA 125	1990-1991	ZA-2P	
	REPLICA 50	1990-1991		
	RALLY 125	1990-1991	ZA-1	NE-8
	RX 125	1990-1991	ZA-1P	
	RED ROSE 50	1990-1991	FI-11	ZA-1
			FI-11P	ZA-1P
			ZA-2P	
	TUAREG 125	1992-	ZA-2P	ZA-2P
	TUAREG 250	1986-	ZA-1	NE-8
	TUAREG 350	1986-	ZA-13P	
	TUAREG 600	1986-	ZA-1P	
ATALA	BYTE AT10-50	1996	ZA-4DP	ZA-4DP
	GREEN	1996		
	HAKER	1996		
BENELLI	124	-	FEM-1D	
	125 TURISMO	-	FEM-1I	
	125 SPORT	1982-1983		NE-8
	125 SPORT	1983-1984	FEM-2D	NE-6
	T 125	-	FEM-2I	NE-6P
	125 SPORT	1984-	FEM-2D	NE-8
	125 TURISMO	1984-	FEM-2I	
	250 2C	-		ZA-1
	304 4C	-		ZA-1P
	354	-		
	654	-		
	750 SEI	-		
	900 SEI	-		
	EXPORT 3V	-		
	G2	-		
	LASER	-		
	MAGNUM 3V	-		




MARCA BRAND	MODELO MODEL			
BENELLI	MOTORELLA 50	-		
	S 50	1985-		
	S 125	-		
BETA	50 CC	-1993	AF-5I	ZA-1 ZA-1P
	ALP	-	ZA-9P1	
	RR	2005		
	CHRONO	1995	ZA-4DP	
	CHRONO 502	1995		
	QUADRA	1995		
	TEMPO	1995		
	KR 50	-	FAB-1	FAB-1
	KR 125	-		
	KR 250	-		
	VRS 50	-		
	QUADRA	1996-	ZA-6DP1	ZA-6DP1
	TEMPO	1996-		
	BICICLETTA-CYCLES	MOD.DANES DK	-	
MOD.SUECO S		-		AS-21 AS-21D AS-2D AS-2I
RALEIGH		-		LF-2 UN-FP
BIMOTA	GPI 1	1990-	ZA-1 ZA-1P	ZA-1 ZA-1P
	HB 2	-	NE-6	NE-6
	HB 3	-	NE-6P	NE-6P
	HB 3/S	-		
	KB 1	-	SUZU-13P	NE-6
	KB 2/TT	-	SUZU-4I SUZU-4IP	NE-6P
	SB 2	-	SUZU-13P SUZU-4I SUZU-4IP	
	SB 3	-	SUZU-5	NE-6
	SB 4S	-	SUZU-5P	NE-6P
	SB 4SP	-		
BMA	AMICA 50	-	AF-9D	UN-MRN
	AMICA 125	-	AF-9DP	
	AMICA 250	-	AF-9I	
	AMICA 360	-	AF-9IP FEM-1D FEM-1I	
BMW	400 RS	1984-1985	NE-6 NE-6P	NE-6 NE-6P
	450	1984-1986	NE-7	NE-7
	650	1984-1986		
	K 1	1987-1993		
	K 75	1984-1992		
	K 75 RT	1993-		
	K 75 S	1993-		
	K 100	1984-1992		
	K 100 RS	1993-		




MARCA BRAND	MODELO MODEL			
BMW	K 1100 LT	1993-1994		
	K 1100 RS	1993-1994		
	R 45	1984-1986		
	R 65	1984-1992		
	R 80	1984-		
	R 80 GS	1993-		
	R 80 R	1993-		
	R 80 RT	1993-		
	R 100 GS	1993-		
	R 100 R	1993-		
	R 100 RS	1993-		
	R 100 RT	1993-		
	F 650	1994-	ZA-6DP	
	K 1100	1994-1995	BM-HBP1	BM-HBP1
	K 1100	1995		
	K 1100 LS	1994-		
	K 1100 LT	1994-		
	R 850 RT	1996-2002		
	R 1000	1995		
	R 1100	1994-1995		
	R 1100	1995		
	R 1100 GS	1994-		
	R 1100 R	1994-		
R 1100 RT	1994-			
R 60/6	-	NE-7	NE-6	
R 60/7	-		NE-6P	
R 75/6	-			
R 75/7	-			
R 80/7	-			
R 90 S	-			
R 90/6	-			
R 100 RS	-			
R 100/7	-			
R 100/S	-			
BUELL	BLAST	2000-2009	ZA-9P1	
	FIREBOLT	2002-2009		
	LIGHTNING	2003-2009		
	ULYSSES	2006-2009		
CAGIVA	125 ALETA	1986-		ZA-1
	200 ELEFANT	1984-		ZA-1P
	350 ALA	1984-1987		
	ALETA EL.125	-		
	COCIS 50	-1991		
	CRESTA 350	1984-1987		
	DG 350	1984-1987		
	RX 250	1984-		
	SST 250 ALA	1984-		
	SST 250 RL	1984-		
	SST 350 RL	1984-1987		
	SX 250	1984-		
	SX 350	1984-1987		
SXT 250	1984-			
WMX 250	1984-			
WMX 500	1984-			









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MARCA BRAND	MODELO MODEL			
CAGIVA	650	-	SUZU-13P	SUZU-13P
			SUZU-4I	SUZU-4I
			SUZU-4IP	SUZU-4IP
	900 ELEFANT	1997	KAW-6P	
ALETA ORO L.	1986-		FI-6I	ZA-1
			FI-6IP2	ZA-1P
			FI-6IP3	
ALETA ROSA	1986-	SUZU-13P	ZA-1	
AR 350	1984-1989	SUZU-4I	ZA-1P	
ELEFA. 2 125	-	SUZU-4IP		
ELEFA. 2 200	-1984			
ELEFA. 2 350	1984-1989			
ELEFA. 2 600	-			
K 3	1991-1992			
SST 125	1984-			
SXT 125 N	1984-			
W 8	1994			
BLUES 125	-	FI-1	FI-1	
FRECCIA 125	-	FI-1P	FI-1P	
FULL FUN 125	-1990			
MITO 125	-1990			
MMX 125	-1990			
TAMANACO 125	-			
CITY	1993-1994	KAW-6P	KAW-6P	
ELEFA. 900	1992-			
MITO	1992-			
MITO 125	1991-1992			
MITO CARENA.	1991-1992			
MITO EV	1994-1995			
MITO LAWSON	1993-			
MITO RACING	1991-1994			
MITO RACING	1994			
PRIMA	1993-			
SUPER CITY	1993-			
CITY	1994-	ZA-8P	ZA-8P	
CITY LUCKY	1994-			
CITY PASSING	1994-			
SUPERCITY	1994-			
ELEFA. 90	-1991	FI-1	ZA-1	
ELEFA. 750	-1991	FI-1P	ZA-1P	
FRECCIA 125	1991-1992			
LUCKY 350 E.	1987-1991			
LUCKY 350 EX	-1991			
N 90	1991-1992			
PARIS DAKAR	-1991			
T 350 E	1987-1991			
T4 350	-1991			
T4 350 R	1987-1991			
T4 500 E	-1991			
HD 175	-	FEM-1D		
HD 350	-	FEM-1I		
RIVER 600 C.	1995-	ZA-4DP		
ROADSTER 125	1994	ZA-1		
		ZA-1P		




MARCA BRAND	MODELO MODEL			
CAGIVA	S.CITY 125	1992-	ZA-4DP	ZA-4DP
	SST-SX 125	-1984	FEM-1D	ZA-1
	SST-SX 250	-1984	FEM-1I	ZA-1P
	SST-SX 350	-1984		
	SXT 125	1984-	SUZU-13P	
			SUZU-4I	
			SUZU-4IP	
	TRIAL 125	-		CL-2I
	TRIAL 350	-		CL-3I
	W 12 350	1994	ZA-1	ZA-1
W 16	1997	ZA-1P	ZA-1P	
CIMATTI	GRINGO G1-4M	-		ZA-1
	GRINGO LUX	-		ZA-1P
DEMME	SMILY	-		NE-6
				NE-6P
DERBY	ATLANTIS 100	2003-	ZA-9P1	ZA-9P1
	MULHACEN	2006-		
	PREDATOR	1999		ZA-9P1
DKM-HERCULES	125 G SPEC.	-		NE-6
	175 GS	-		NE-6P
	250 GS	-		
	505 P	-		
	531	-		
	535 S	-		
DUCATI	125 REG. 2T	-		NE-6
				NE-6P
	250 SCRAMBL.	1982-	FEM-1D	NE-6
	350 GTV	1982-	FEM-1I	NE-6P
	350 SCRAMBL.	1982-	FEM-2D	
	450 SCRAMBL.	1982-	FEM-2I	
	500 2 CIL.	1982-		
	500 GTL	1982-		
	500 SL PANT.	1982-		
	750 GT-SS	1982-		
	750 SPORT	1982-		
	860 GT-GTS	1982-		
	900 2 CIL.	1982-		
	900 REPLICIA	1982-		
	900 SD-SS	1982-		
	350 F3 DESMO	1984-	FEM-1D	NE-8
	350 GTL-XL	1984-	FEM-1I	
	350 SL-TL	1984-	FEM-2D	
	500 GTV-SL	1984-	FEM-2I	
	500 SPORT D.	1984-		
600 SL-TL	1984-			
900 DARMAH	1984-			
350 SPORT	1993-	KAW-6P	KAW-6P	
400 SPORT	1993-			
600 S.SPORT	1994			
750 SS	1991-1992			
851 S	1991-1992			
851 SPORT	1991-1992			
888 RACING	1993-			
888 S.P.4	1991-1992			




MARCA BRAND	MODELO MODEL				
DUCATI	888 S.P.5	1993-			
	900 M	1993-			
	900 S.L.	1991-			
	900 S.S.	1991-1992			
	900 SS	1991-			
	907 i.e.	1991-1992			
	CARENATA	1991-			
	CUPOLINO	1991-			
	600 MONSTER	1994-2001	KAW-6P		
	748	1995-2003			
	750 S.SPORT	1999-2003			
	900 MONSTER	1994-2001			
	900 S.SPORT	1998-2002			
	996	1999-2004			
	ST 2	1997-2003			
	ST4	1998-2003			
	750 F1 DESMO	1986-1991	FEM-1D	NE-8	
			FEM-1I		
			FEM-2D		
			FEM-2I		
			FI-6I		
			FI-6IP3		
	750 F1 DESMO	1987	ZA-13P	ZA-13P	
	851 SPORT	1989-1990			
	907 i.e.	1989-1990			
	DESMO 900 SS	1989-			
	PASO 906	1989-			
	750 INDIANA	1990-1991	FI-6I	FI-6I	
	750 SPORT R	1990-1991	FI-6IP3	FI-6IP3	
	PASO 750 LTD	1990-1991			
	851 S	1990-1991	FI-6I	ZA-1	
	900 S.S.	1990-1991	FI-6IP3	ZA-1P	
907 i.e.	1992	ZA-4DP	ZA-4DP		
INDIANA 350	1987-		ZA-1		
INDIANA 650	1987-		ZA-1P		
INDIANA 750	1987-				
PASO 350	1987-	ZA-13P	ZA-1		
PASO 750	1987-		ZA-13P		
			ZA-1P		
FANTIC MOTOR	50.1 OASIS	1984-1991		ZA-1	
	CABALLERO	1992-		ZA-1P	
	CABALLERO 50	1984-1991			
	CLAN 50	1982-			
	CLUBMAN	1993-			
	ISSIMO	1982-			
	JOY 3V	1984-1991			
	JOY MK	1984-1991			
	JOY VK	1984-1991			
	KOALA	1993-			
	K-ROO	1992-			
	RAIDER 50.1	1984-1991			
	RAIDER 125LC	-			
	RAILLY 240	-			
	TENTER TO	1984-1991			




MARCA BRAND	MODELO MODEL				
FANTIC MOTOR	TRIAL 50	1982-			
	TRIAL 201	-1991			
	TRIAL 240	-1991			
	TRIAL 241	-1991			
	TRIAL 242	-1991			
	TRIAL 245	-1991			
	TRIAL 300	-1991			
	TRIAL 301	-1991			
	TRIAL 303	-1991			
	TRIAL 305	-1991			
	TRIAL KID	1984-1991			
	TRIAL S.5	1984-1991			
	TRIAL S.7	1984-1991			
	125	1984-	ZA-1	ZA-1	
	125 SPORT	1984-	ZA-1P	ZA-1P	
	ISSIMO 50	1984-			
	RAIDER 50	1984-			
	RAIDER GT 50	1984-			
	SPRINTER 3V	1984-			
	SPRINTER 50	1984-			
	SPRINTER MU.	1984-			
	STRADA 50	1984-			
	STRADA 125	1983-			
	ENDURO 50	1985-		NE-8	
	RAIDER 125	-			
	TRIAL 50	1985-			
	TRIALMATIC50	1985-			
	GR.TUR.50 CC	-		NE-6	
				NE-6P	
	HP1 125	-	FI-6I	FI-6I	
			FI-6IP3	FI-6IP3	
	LEI 50 CC	-		IMS-5	
			IMS-5P		
TRIAL 125	-		NE-8		
TRIAL 200	-		ZA-1		
			ZA-1P		
GARELLI	BASIC 50	1985-		ZA-1	
	BASIC2 50	1985-		ZA-1P	
	FORMUNO	1988-1991			
	GARY	1992-			
	GARY DUE 50	1988-1991			
	GARY UNO 50	1988-1991			
	SAHEL 50 ES	-1991			
	TEAM 3V 50	-1991			
	TEAM BIMATIC	-1991			
	TEAM MATIC	-1991			
	URKA AC-LC50	-1991			
	VIP N3V 50	-1991			
	CICLONE 50	-1986		AF-19	
	CICLONE 5V 5	-1986		AF-19P	
	EUREKA FLEX	-		IMS-5	
	JUNIOR T 50	1982-1986		IMS-5P	
	JUNIOR GT 50	1982-1986		ZA-1	
	JUNIOR K1005	-1986		ZA-1P	




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MARCA BRAND	MODELO MODEL			
GARELLI	NOI 50	-1986		
	VIP 1-N50	-		
	VIP 2-N50	-		
	VIP 3-N50	-		
	VIP 4-N50	-		
	CICLONE 5VN	1986-1988	ZA-1	ZA-1
	CICLONE LC	1986-1988	ZA-1P	ZA-1P
	NOI BIMATIC	1987-1991		
	NOI MATIC	1987-1991		
	NOI TL 50	1987-1991		
	GRAN TURISMO	-		NE-6 NE-6P
	GTA 125	-	FI-6I FI-6IP3	FI-6I FI-6IP3
	SUPER VIP	1985-1989	AF-6D	ZA-1
	TIGER 125XLE	-		ZA-1P
	TRS 125 S.M.	-		
	XR 125 TIGER	-		
TIGER XRD	-	ZA-1 ZA-1P		
GILERA	50 GSA LUS	-	AF-6D	NE-8
	50 TS-GSA	-		
	50 R1	-		ZA-2P
	50 RALLY	-		
	50 RC TRO.	-		
	50 TREND	-		
	50 SIOUX A	-	ZA-4DP	ZA-4DP
	125 APACHE	1991-		
	125 CROMO	1991-		
	125 FREE ST	-		
	125 GFR S.P.	-		
	125 SIOUX	-		
	350 NORDWES	1993-		
	600 NORD WE	-		
	600 R	1993-		
	600 RC	1991-		
	RC 750 R	-		
	TYPHOON	-1995		
	125 CX AE	-	ZA-1	ZA-1
	125 GRF	1993-	ZA-1P	ZA-1P
	125 R	1993-		
	503 AE	1993-		
	ARIZONA 125	-		
	ARIZONA 250	-		
	BULLIT AE	1992		
	BULLIT KICK	1992		
	BULLIT MIX	1993-		
	RC 600 R	1991-		
	RTX 125-200	-		
	RV 125-200	-		
	RX 125-200	-		
	SIOUX AE	1993-		
125 GR1-TG1	-		NE-6	
150	-		NE-6P	




MARCA BRAND	MODELO MODEL			
GILERA	ECO 50	-		
	125 MRX	-1991	FI-1	FI-1
	125 RC	-1991	FI-1P	FI-1P
	125 SPO1	-1991		
	125 SPO2	-1991		
	125 XR2 R.	-1991		
	125 TG2	-	AF-6D	ZA-1 ZA-1P
	200 T 4	-	AF-9D	
	200 T45	-	AF-9DP	
	CUSTOM 125	-	AF-9I	
	CUSTOM 200	-	AF-9IP	FEM-1D FEM-1I
	250 NGR	-	FI-6I FI-6IP3	FI-6I FI-6IP3
	350 DAKOTA	-1990	FI-6I	FI-6I
	500 DAKOTA	-1990	FI-6IP3	FI-6IP3
	500 SATURNO	-1990	ZA-2P	ZA-2P
	600 RC	-1990		
	CBA 50	-1991		ZA-1 ZA-1P
	NCR 50	2006-	ZA-9P1	ZA-9P1
	NEXUS	2006-		
	RUNNER	2006-		
	STORM 50	1995	ZA-7DP	
	TYPHOON	1995-		
HARLEY DAVIDSON	883 SPORT.	1994	HD-4D	HD-4D
	1200 SPORT.	1994		
	FLH 1340 EL	-	HD-1	NE-6
	FLHC 1340 EL	-	HD-1D	NE-6P
	FLHC 1340 S.	-	HD-2	NE-8
	FLT 1340 TO.	-	HD-2D	
	FLTC 1340 TO	-	HD-3	
	FXB 1340 ST.	-	HD-3D	
	FXE 1340 SU.	-		
	FXPS 1340 SU	-		
	FXR 1340 SU.	-		
	FXS 1340 LOW	-		
FXWG 1340 WI	-			
XLH 1000 SP	-			
XLS 1000 RO	-			
VARIOS	-1960	BS-6		
VARIOS	1996	CHI-1T	CHI-1T	
HERCULES	K 125	-	YAMA-21I	YAMA-21IP
HM	LOCUSTA	-	ZA-9P1	
HONDA	125	1980-	SUZU-13P	NE-6
	125 E	1980-1982	SUZU-4I	NE-6P
	125 S	1980-	SUZU-4IP	
	125 SILHO.	1980-		
	CB 125 T2	1982-		




MARCA BRAND	MODELO MODEL				
HONDA	125 E	1982-	SUZU-13P SUZU-4I SUZU-4IP	NE-8	
	125 LEAD	1991	HOND-4I	HOND-4I	
	600 VT.R.	1990-	HOND-4IP1	HOND-4IP1	
	CBR 600 F	1987-			
	CBR 1000	1991-1992			
	VF 750 C	1990-			
	VFR 750 FK	1990-1991			
	VFR 750 FL	1990-1991			
	VFR 750 P.	1990-1991			
	VFR 750 R	1990-1991			
	XRV 750 A.	1992-			
	125 VISION	-	SUZU-13DP SUZU-4D SUZU-4DP	SUZU-13DP SUZU-4D SUZU-4DP	
	200 R	-1989	HOND-19	HOND-19	
	CB 650	1984-	HOND-19D	HOND-19D	
	CB 750	1986-1991	HOND-19DP	HOND-19DP	
	CB 900	1984-	HOND-19P	HOND-19P	
	CB 1100	-1993	HOND-4D	HOND-4D	
	CBX 500	1984-1987	HOND-4DP	HOND-4DP	
	CBX 550	1984	HOND-4DP2	HOND-4DP2	
	CBX 650	1984-	HOND-4I	HOND-4I	
	CBX 750	1986-1991	HOND-4IP	HOND-4IP	
	CR 500	1984-1987			
	CX 650	1984-			
	FT 500	1984-1987			
	GL 650	1984-			
	GL 1100	-1991			
	NS 400	1986-			
	VF 500	1984-1987			
	VF 750	1986-1991			
	VF 1000	-1991			
	VF 1100	-1991			
	VRF 750	1986-1991			
	VT 500	1984-1987			
	XLV 750	1986-1991			
	YT 1100	-1991			
	350 FOUR	1979-1981	HOND-7I	NE-6	
	500 FOUR	1979-		NE-6P	
	350 FOUR	1981-	HOND-4D	NE-6	
	400 FOUR	1981-1982	HOND-4DP	NE-6P	
	CB 400 N	1979-1981	HOND-4DP2		
	CB 400 N	1981-1982			
	CB 750 K	1980-			
CM 400 T	1981-1982				
CX 500	1981-1982				
400 CBF	1979-	HOND-3I	NE-6		
500 CBT	-		NE-6P		
500 FOUR	1976-1979	HOND-49	NE-6 NE-6P		
500 FOUR K	1979-	HOND-4D			
1100 GOLD W.	-	HOND-4DP			




MARCA BRAND	MODELO MODEL			
HONDA	CB 650	-	HOND-4DP2	
	CB 750 F.	1980-		
	CB 750 FI	1981-		
	CX 500	1979-1981		
	500 R	1983-	VO-VBP1	VO-VBP1
	600 R	1983-		
	1200 G.W.	-1991		
	GL 1200	-1991		
	GL 1500	-1991		
	GX 1200 DL	-1991		
	VF 750 C	1982-1990		
	VF 750 CU.	1982-		
	VF 750 S	1982-		
	XL 350 R	1986-1991		
	XL 350 RF	1986-1991		
	500 R CROSS	1982-	HOND-4D	NE-8
	CB 250 N	1986-	HOND-4DP	
	CB 250 RS	1986-	HOND-4DP2	
	CB 750 C	1979-		
	CB 750 K	1979-1980		
	CB 900 B.	1982-		
	CB 900 F	1982-		
	CB 900 FI	1982-		
	CB 1100 R	-		
	CBR 250 F	1986-		
	CBX 400 F	1982-		
	CBX 400 FC	1984-		
	CBX 400 FI	1984-		
	CDI 125 6	1984-1986		
	FT 500	1983-1984		
	RAVEL 250	1986-		
	REBEL 250	1986-		
	XL 500 R	1982-1984		
	XL 500 S	1982-		
	XR 500 R	1982-1984		
	600 PROA.	1985-1991	HOND-4D	HOND-4D
	600 VTR.	1985-1991	HOND-4DP	HOND-4DP
	CB 450	1986-	HOND-4DP2	HOND-4DP2
	CBX 1000 S.S	-	HOND-4I	HOND-4I
	CX 500	1984	HOND-4IP	HOND-4IP
	MTX 200 R	-1989		
	NTV 650	1984-1992		
ST 1100	-1991			
TRX 200 SX	-1989			
VF 400 F	1986-			
VFR 400 R	1986-			
XL 200	-1989			
XL 200 PD	-1989			
XL 500 R	1984-			
XL 600	-1984			
XL 600	1985-1991			
XL 600 LM	1985-1991			
XL 600 R	1985-1991			
XL 600 RM	1985-1991			




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MARCA BRAND	MODELO MODEL			
HONDA	XL 600 RX	1985-1991		
	XR 500 R	1984-		
	600 V.T.	1992-	HOND-4D	HOND-4D
	CB 750	1992-	HOND-4DP1	HOND-4DP1
	NTV 650	1992-1996	HOND-4DP2	HOND-4DP2
	NX 650 D	1983-		
	VFR 750	1986-1989		
	VT 600	1989-		
	650 G.W.	1983-1991	HOND-4D	HOND-4D
	ASPENCADE	-1991	HOND-4DP	HOND-4DP
	CB 250 N	1982-1985	HOND-4DP2	HOND-4DP2
	CB 250 RS	1982-1985		
	CB 400 L	1985-		
	CB 400 N	1982-		
	CB 550	1982-		
	CBR 1000	-1991		
	CBX 125	1984-	HOND-4DP1	HOND-4DP1
	CBX 1100 6C.	-	HOND-4DP2	HOND-4DP2
	CL 250 N	1982-1985	HOND-4D	
	CL 250 S	1982-1985	HOND-4DP	
	CM 250 C	1982-1985	HOND-4DP2	
	CX 500	1982-1984	HOND-4I	
	ENTERSTAT	-1991	HOND-4IP	
	G.WING 1.2	-1991	HOND-4I	HOND-4I
	GL 500	1982-	HOND-4IP	HOND-4IP
	ST 1100 PE	1991-		
	VT 500	1983-1984		
	X 400 R	1986-		
	XL 125 P.D	1984-1986		
	XL 125 P3	1990-		
	XL 125 PD	1984-1986		
	XL 125 R	1984-1986		
	XL 125 R3	1990-		
	XL 125 SD	1984-1986		
	XL 200 P3	1989-1991		
	XL 200 PD	1989-1991		
	XL 200 R	1989-1991		
	XL 200 R2	1989-1991		
	750 AFRICA	1991	HOND-19	HOND-19
			HOND-19D	HOND-19D
			HOND-19DP	HOND-19DP
			HOND-19P	HOND-19P
			HOND-4D	HOND-4D
			HOND-4DP1	HOND-4DP1
			HOND-4DP2	HOND-4DP2
750 FOUR	1979-	HOND-4D		
		HOND-4DP		
		HOND-4DP2		
		HOND-4I		
		HOND-4IP		
750 RXLV	1985-	HOND-4I	HOND-4I	
750 XLV	1985-	HOND-4IP	HOND-4IP	
CB 125 T	1986-			
CN 250	-1991			




MARCA BRAND	MODELO MODEL			
HONDA	MTX 125 R	1986-		
	NX 125	1990-		
	NXR 650 A.	1988-1990		
	PC 800	1989-1991		
	SPACY SCOOT.	-		
	XL 250 R	-1991		
	BIG RED 125	1986-	HOND-19	HOND-19
	CB 450	1986	HOND-19D	HOND-19D
	CBR 1000	1992	HOND-19DP	HOND-19DP
	CN 250	1991-1994	HOND-19P	HOND-19P
	CRM 125	1990-1992	HOND-4I	NE-6
	CX 500	1984-1987	HOND-4IP	NE-6P
	MTX 200	-1989		NE-8
	NH 125 PEAD	1986-	HOND-4I	NE-6
	NTV 650	1984-1994	HOND-4IP	NE-6P
	NX 650	1991-1994		
	PK 50 DX WA.	1992	HOND-4D	HOND-4D
	SA 50 M VIS.	1992	HOND-4DP1	HOND-4DP1
	SPACY	-	HOND-4DP2	HOND-4DP2
	ST 1100	1992	HOND-4I	HOND-4I
	TRX 200	-1989	HOND-4IP1	HOND-4IP1
	VF 400	1986		
	VFR 400	1986		
	VFR 750	1991		
	XL 125	1984-1986	HOND-24P	HOND-24P
	XL 125	1990-		
	XL 200	1990-1991		
	XL 250	-1991		
	XL 500	1984-		
	XL 600	1984-1985		
	XR 500	1984-		
	CAMINO S 50	-		NE-8
	CBX 900 FII	-		
	CB 125 S	1979-	HOND-4D	NE-6
			HOND-4DP	NE-6P
			HOND-4DP2	
			HOND-4I	
			HOND-4IP	
	CB 125 SI.	1982-	HOND-4I	NE-6
	XL 125	1982-1983	HOND-4IP	NE-6P
				NE-8
	CB 125 X	1982-	HOND-4I	NE-6
	CBX 125	1982-1983	HOND-4IP	NE-6P
	CS 125	1982-		
	CB 500	1994-1997	HOND-4D	HOND-4D
CB 1000	1993-	HOND-4DP1	HOND-4DP1	
CBR 900 RR	1994-1996	HOND-4DP2	HOND-4DP2	
CBR 1000	1992-	HOND-4I	HOND-4I	
CRM 125	1990	HOND-4IP1	HOND-4IP1	
NSR 125 F	1990-			
NSR 125 R	1990-			
NSR 125 R SP	1990-			
CB 500S	1997-	HOND-24P	HOND-24P	
CBF 500	2004-			




MARCA BRAND	MODELO MODEL				
HONDA	CBF 600	2004-			
	CBR 900 RR	1997			
	CBR 1000 F	1997			
	FORZA	2005-			
	NTV 650	1997-1998			
	NX 650	1997-			
	SFX 50	1997-			
	SH 50	1997-			
	SH 100	1997-			
	SJ 100 BALI	1997-			
	ST 1100	1997-			
	CB 550 F	1979-1982		NE-6	NE-6P
	CB 650 CUST	-	HOND-4D	NE-8	
	CB 650 SC	-	HOND-4DP1		
			HOND-4DP2		
	CB 750 F	1979-	HOND-7D	NE-6	
			HOND-7I	NE-6P	
	CB 750 FO.	1978-	HOND-7I		
	CBX 125	1983-1984	SUZU-13P	NE-6	
	MH 125	1983-	SUZU-4I	NE-6P	
	XL 125	1983-1984	SUZU-4IP	NE-8	
	CBX 900	1984-	HOND-19		
			HOND-19D		
			HOND-19DP		
			HOND-19P		
	CG 125	1993-2008	HOND-26DP1	HOND-26DP1	
	ECONO POW.90	1993-	HOND-26P1	HOND-26P1	
	CMX 450 SC.	-1991	SUZU-13P	SUZU-13P	
			SUZU-4I	SUZU-4I	
			SUZU-4IP	SUZU-4IP	
	CR 250	-1991	HOND-19	HOND-19	
			HOND-19D	HOND-19D	
		HOND-19DP	HOND-19DP		
		HOND-19P	HOND-19P		
		HOND-4I	HOND-4I		
		HOND-4IP	HOND-4IP		
DYLAN 125	2004-	ZA-9P1	ZA-9P1		
PHANTEON 150	2003-				
PS 125I	2006-				
PS 150I	2006-				
SH 125I	2005-				
SH 150I	2006-				
HORNET	1998	HOND-43	HOND-43		
		HOND-43D	HOND-43D		
		HOND-43DP	HOND-43DP		
		HOND-43P	HOND-43P		
LEAD 100	2003-	HOND-28P			
MTX 125	1990-1992	HOND-19	HOND-19		
MX 125	1990-1992	HOND-19D	HOND-19D		
		HOND-19DP	HOND-19DP		
		HOND-19P	HOND-19P		
		HOND-4D	HOND-4D		
		HOND-4DP1	HOND-4DP1		

MARCA BRAND	MODELO MODEL			
HONDA			HOND-4DP2	HOND-4DP2
			HOND-4I	HOND-4I
			HOND-4IP1	HOND-4IP1
	NH 50	-1991	AF-6D	NE-8
	PA 50 DLX	-1991		
	PK 50 DX	-1991		
	PX 50 S	-1991		
	SA 50	-1991		
	PK 50	1993-	HOND-25P2	HOND-25P2
	SA 50 P	1993-	HOND-4I	HOND-4I
	SH 50	1993-1996	HOND-4IP1	HOND-4IP1
	SFX 50	1994-1995	HOND-20	
	SJ 50 BALI	1994-1995	HOND-20D	
			HOND-20DP	
			HOND-20P	
	SH 50	1991-1993	VO-VBP1	HOND-30DP2
				HOND-30P2
				VO-VBP1
	VFR 750	1989-1991	HOND-20	HOND-20
			HOND-20D	HOND-20D
		HOND-20DP	HOND-20DP	
		HOND-20P	HOND-20P	
VRF 750	1989-1991	HOND-28DP	HOND-28DP	
		HOND-28P	HOND-28P	
ITALJET	ASCOT	1992-	YAMA-27	YAMA-27
	BAZOOKA	1992-	YAMA-27D	YAMA-27D
	TIFFANY	1992-	YAMA-27DP	YAMA-27DP
			YAMA-27P	YAMA-27P
	DRAGSTER	1998	ZA-9P	ZA-9P
	FORMULA 50	1996-	ZA-4DP	
	PISTA	1994	YAMA-27DP	YAMA-27DP
	SCOOP	1994	YAMA-27P	YAMA-27P
KAWASAKI	400 CUSTOM	1991-	KAW-6P	KAW-6P
	750 CUSTOM	1991-		
	EN 500	1993-		
	KLX 650	-		
	TWIN CAM	1992		
	VN 1500 SUMO	-		
	VN 1600	2003-		
	ZXR 400	1991-		
	ZXR 1100	1991-		
	ZZR 250	-		
	ZZR 600	-		
	ZZR 1100	1991-1992		
	400 GT	1980-1985	KAW-8	KAW-8
	400 KZ	1980-1985		
	400 Z	1980-1985		
	400 ZB	1980-1985		
	550 LTD	1982-	KAW-3	KAW-3
	GPZ 250	-		
	GPZ 305	-		
	GPZ 450	-		
	GPZ 550	1982-1984		
	GPZ 600 R	-		




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MARCA BRAND	MODELO MODEL			
KAWASAKI	GPZ 750	-		
	GPZ 750 R	-		
	GPZ 900 R	-		
	GPZ 1000	-		
	GPZ 1100	-		
	GPZ 1300	-		
	KL 250	-		
	KLR 250	-		
	VOYAGER	-		
	Z 250 C	-		
	Z 250 GP	-		
	Z 250 LTD	-		
	Z 305	-		
	Z 450	-		
	Z 550	1982-1984		
	Z 600	-		
	Z 750	-		
	Z 750 LTD	-		
	Z 750 TURBO	-		
	Z 900	-		
	Z 1000	-		
	Z 1100	-		
	Z 1300	-		
	900 Z1	-	KAW-4	KAW-4
	1000 GTR	1984-1991	KAW-3	KAW-5
	1300 Z	1986-1991	KAW-5	KAW-5P
	CS 250	1984-1986	KAW-5P	
	FX 400 R	1984-		
	GPZ 305	1984-		
	GPZ 550	1984-1990		
	GPZ 750	1984-1991		
	GPZ 900 R	-1986		
	GPZ 1000	1984-1991		
	GPZ 1100	1984-		
	GT 750	1984-1991		
	GTR 1000	1984-1991		
	KL 250	1984-1986		
	KLR 570	1984-1990		
	KLR 650	1980-1991		
	LTD 450	1984-		
	SR 650	1980-1991		
	TENGAJ 650	1980-1991	KAW-5	KAW-5
	VN 750 T.	1984-1991	KAW-5P	KAW-5P
	Z 250	1984-		
	Z 305 B.	1984-		
	Z 400	1984-		
	Z 440	1984-		
	Z 550	1984-1990		
	Z 750	1985-1992		
	Z 1000 RZ	1984-1991		
Z 1100	1984-			
Z 1300	1986-1991			
ZN 1300 V	1986-1991			
ZR 550	1984-1990			

MARCA BRAND	MODELO MODEL			
KAWASAKI	ZX 550	1984-1990		
	ZX 1000	1984-1991		
	ZXR 750	1985-1992		
	AR 125	-1986		NE-6
	KDX 175	-		NE-6P
	KE 125	-1986		
	KE 175	-		
	KMX 125	-1986		
	KX 125	-1986		
	EJ 650	1999-2006		
	EJ 800	2011		
	KLR 250	1997-2010		
	KLX 125	2010-2011		
	KLX 250	1999		
	NINJA 250R	1990-2007		
	NINJA 500R	1993-1994		
	NINJA 600R	1990-1996		
	NINJA ZX- 6R	1993-2006		
	NINJA ZX-11R	1993-2001		
	VN 250	2000		
	VN 400	1999-2000		
	VN 1500	1987-2001		
	VN 1700	2009		
	VN 2000	2004-2010		
	Z 500	1991-1998		
	Z 750	1992-1997		
	Z 1000	2003-2005		
	ZG 1000 CON.	1992-2006		
	ZRX 1100	1992-2000		
	ZRX 1100	2001-2006		
	ZRX 1200	2001-2006		
	EN 500	-1991	KAW-2I	KAW-2I
	KLR 250	1985-1986		
	ER 5	2003-	KAW-9P	KAW-9P
	NINJA ZX- 6R	2003-		
	NINJA ZX- 7R	2003-		
	NINJA ZX- 9R	2003-		
	NINJA ZX-12R	2003-		
	Z 750	2004-		
	ZR 7	1999-		
ZZR 1200	2003-			
GLX 1100	1993-	KAW-5	KAW-5	
GPX 600	1986-1990	KAW-5P	KAW-5P	
GPZ 500	1987-			
GPZ 500 S	1994			
GPZ 600	1986-1990			
KDX 250 D	-			
KL 250	1986-			
KLE 500	1994			
KLR 250	1986-1996			
KX 250	1986-			
LTD 450 C.	1986-			
SJ 50 BALI	1994			
Z 650	1983			






MARCA BRAND	MODELO MODEL			
KAWASAKI	ZL 600	1990-1992		
	ZZR 600	1990-1992		
	GPZ 400	-	KAW-3	KAW-3
	GPZ 550	-	KAW-4	KAW-4
	LTD 450	-	SUZU-13P	
	Z 400	-	SUZU-4I	
	Z 400 TW.	-	SUZU-4IP	
	Z 440 LTD	-		
	Z 550 LTD	-		
	GPZ 750	-1984	KAW-3	
	Z 400 F	1981-1982		
	Z 400 J	1981-1982		
	Z 500	1981-1991		
	Z 750	1984-1985		
	KH 400	1978-	KAW-4	
	OH 400	1978-	SUZU-13DP	
	Z 400	1978-1981	SUZU-13P	
			SUZU-4D	
			SUZU-4DP	
			SUZU-4I	
			SUZU-4IP	
	KL 600 S	1986-1991	KAW-2D	KAW-2D
	KLR 600	1986-1991	KAW-2I	KAW-2I
	KLR 600	-	KAW-1D	KAW-1D
	Z 440	-	KAW-1I	KAW-1I
	Z 650 F	1984-1991		
	Z 650 S	1984-1991		
	Z 650 SR	1984-1991		
	KLR 600 S	1994-1995	KAW-7P	KAW-7P
	KLR 650	1994-1995		
	NINJA ZX- 9R	1994-1995		
	ZXR 750	1993-1994		
	ZZR 600	1994-1995		
	ZZR 1100	1993-1994		
	KL 1000	2004-	SUZU-12DP	SUZU-12DP
	LDT 500	1995	KAW-6DP	KAW-6DP
	VN 800	1995		
	NINJA 250R	2011	KAW-10P	KAW-10P
	Z 250 A	1982-	KAW-2I	
	Z 250 C	1982-	KAW-8	
Z 250 J	1982-	KAW-8D		
Z 400	1978-1980	KAW-8		
Z 400	1981			
Z 400	1981-1984	KAW-2I		
Z 440 H	1982-	KAW-2D		
Z 440 J	1982-	KAW-2I		
Z 440 LTD	1982-			
ZL 600 ELI.	1997	KAW-5		
		KAW-5P		
ZXR 400	1990-1991	KAW-2D	KAW-2D	
ZXR 1100	1990-1991			
ZZR 1100	1990-1991			
KTM	ER 5	2003-	ZA-9P1	ZA-9P1
	MODELOS	1988-	VO-VBP1	VO-VBP1




MARCA BRAND	MODELO MODEL				
KYMCO	GRANDINK	2001			
	CX 50	1997	HOND-4I	HOND-4I	
	K 1250	1997	HOND-4IP	HOND-4IP	
	KB 50	1997			
	SNIPER 50 DD	1997			
	HEROISM	1997-	KYM-1DP	KYM-1DP	
			KYM-1P	KYM-1P	
	LAMBRETTA	LUI 50	-		IMS-3
					IMS-3P
					NE-56
LAVERDA	50 ATLAS	1986-1990	ZA-1	ZA-1	
	50 GAUCHO	1986-	ZA-1P	ZA-1P	
	125 CU RIDE	1986-1990			
	125 FORMULA	1986-1990			
	125 GS LES.	1984-			
	125 L ELEG.	1984-			
	125 LB CUS.	1984-			
	125 LB SAB.	1984-			
	125 LB UNO	1984-			
	125 LESMO G	1986-1990			
	125 LZ CUS.	1984-			
	350 LESMO	1984-			
	600 ATLAS O	-			
	1000 SFC	1986-			
	V6 1000 R	-			
	50 LZ	-	NE-8	NE-8	
	125 LZ	1978-	NE-6	NE-6	
	125 LZ C.	1978-	NE-6P	NE-6P	
	125 LZ S.	1978-	NE-8		
	500 4T	-	SUZU-13P	NE-6	
	500 SFC	-	SUZU-4I	NE-6P	
	750	1978-	SUZU-4IP		
	1000	1978-			
1000 JOTA	-				
1000 JOTA 120	-				
1000 RGS	-				
1200	1978-				
1200 TS	1978-				
PHOENIX	2003-	ZA-8P	ZA-8P		
LINCE	125 SERVETTE	-		CL-2I	
	150 SERVETTE	-		CL-3I	
	200 SERVETTE	-			
MAICO	GM STAR 250E	-		CL-2I	
	GM STAR 500E	-		CL-3I	
	GM STAR SID.	-		NE-6	
				NE-6P	
			NE-8		
MALAGUTI	50 MDX	1986-1991	ZA-1	ZA-1	
	50 MEX	1986-1991	ZA-1P	ZA-1P	
	50 MFX	1986-1991			
	50 MGX	1986-1991			
	CUSTOM	1986-1991			
	FIFTY FULL	1986-			
	FIFTY HF 50	1986-1991			









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MARCA BRAND	MODELO MODEL			
MALAGUTI	FIFTY TOP 50	1986-		
	RUNNER YLC	1986-1991		
	TOP 50	1986-1991		
	125	1986-		ZA-1
	125 RUNNER	1986-		ZA-1P
	CAVALCONE 80	-		
	CHOPPER 25	-		
	CHOPPER 40	-		
	CHOPPER 80	-		
	DRIBBLING	1986-		
	DROP	-		
	DUNE ES	1986-		
	DUNE KS	1986-		
	FIFTY	-		
	FIRE BIRD	-		
	GRIZLY UNO	-		
	MRX ENDURO	1986-		
	NEW DRIBLING	-		
	PULL CX	-		
	CENTRO SL	1994	ZA-4DP	ZA-4DP
	CROSSER 50	1994-		
	F 10	1994		
	PHANTOM	1994		
	RS	1991		
	F 10 JET	1992-	YAMA-27	YAMA-27
			YAMA-27D	YAMA-27D
		YAMA-27DP	YAMA-27DP	
		YAMA-27P	YAMA-27P	
		YAMA-30P	YAMA-30P	
FIREFOX F15	1996-1997	ZA-9P	ZA-9P	
MADISON	2003-			
RST 50	1991-1992	ZA-13P	ZA-4DP	
		ZA-4DP		
MALANCA	125 MARKT	-	ZA-1	ZA-1
			ZA-1P	ZA-1P
	BIG	-		ZA-1
	GTS 4 4M	-		ZA-1P
	GTS 5	-		
	LP	-		
	LPRL	-		
MBK	BOOSTER	1995-1997	ZA-4DP	ZA-4DP
	EVOLIS	1995-		
	FORTE	1995-		
	NEW SORRISO	1995-		
	BOOSTER	1998	ZA-9P1	ZA-9P1
	KILIBRE	2003-		
	OVETTO	1998		
	BOOSTER 50	-	YAMA-27	YAMA-27
	EVOLIS	-	YAMA-27D	YAMA-27D
	SCOOTER	-	YAMA-27DP	YAMA-27DP
	SORRISO	-	YAMA-27P	YAMA-27P
	TARGET	-	ZA-4DP	ZA-4DP
	MBM	BREEZE LUSSO	-	
BULL		-		ZA-1P




MARCA BRAND	MODELO MODEL			
MBM	CRAZY	-		
	PONY	-		
	SOGNO	-		
MONTESA	250 ENDURO	-1991		CL-2I
	250 KING SC.	-1991		CL-3I
	348 TRIAL	-1991		
	360 ENDURO	-1991		
	CAPPRA 250	-1991		
	COTA 50	-1991		
	COTA 50 AR.	-1994		
	COTA 50 H20	-1994		
	COTA 123 C	-1991		
	COTA 125	-1991		
	COTA 200	-1991		
	COTA 242 T	-1991		
	COTA 247	-1991		
	COTA 250	-1991		
	COTA 304	-1991		
	COTA 307	-1991		
	COTA 330	-1991		
COTA 335	-1991			
COTA 348	-1991			
COTA 349	-1991			
COTA 350	-1991			
MORINI FRANCO	GIULIETTA O.	-		ZA-1
	LEM	-		ZA-1P
MOTO GUZZI	65 GT	1984-	IMS-5	NE-6
	650 NTX	1984-	IMS-5P	NE-6P
	850 LE MANS	1981-		NE-8
	850 T3 C.	1981-		
	850 T3-T4	1981-		
	V 35	1982-1984		
	V 35 II	1982-1984		
	V 35 IMOLA	1982-1984		
	V 50	1990-		
	V 50 C	1982-1984		
	V 50 C	1984-		
	V 50 CH.	1982-		
	V 50 III	1982-1990		
	V 50 III	1990-		
	V 50 MONZA	1982-1984		
	V 50 MONZA	1984-		
	V 50 TS	1982-		
V 65	-			
V 65	1984-			
V 65 C	1984-			
V 65 FL.	1984-			
V 65 II	1984-			
V 65 LA.	1984-			
V 65 SP	1984-			
V 65 TT	1984-			
V 75	-			
V 75	1984-			
125 BX	1986-		NE-8	




MARCA BRAND	MODELO MODEL			
MOTO GUZZI	125 CUSTOM	1986-		
	125 TT	1986-		
	125 TURISMO	-		NE-6
	850 T3	1986-		NE-6P
	DINGO	-		
	STORNELLO	-		
	125 TURISMO	1981-	IMS-5	NE-8
	254	-	IMS-5P	
	V 35	1984-		
	V 35 C	1984-1986		
	V 35 F.	1984-		
	V 35 II	1984-		
	V 35 III	1984-		
	V 35 IMOLA	1984-		
	V 1000 I LE.	1984-		
	V 1000 IDRO.	1984-		
	V 1000 II L.	1984-		
	250 ELECTR.	-	FEM-2D FEM-2I	NE-8
	250 TS	-	FEM-2D	NE-6
	350 GTS	-	FEM-2I	NE-6P
	350	1979-	IMS-5	NE-6
	500	-	IMS-5P	NE-6P
	850 T5	1986-		
	SP 1000 II	1984-		
	V 1000 CALI.	1984-		
	V 1000 CONV.	1984-		
	V 1000 GT	1984-		
	V 1000 SP	1984-		
	V 1000 SP II	1984-		
	350 NEVADA	1994	ZA-1	ZA-1
	750 NEVADA	1994-	ZA-1P	ZA-1P
	750	1979-	FEM-1D	NE-6
	850 LE MANS	1979-1981	FEM-1I	NE-6P
850 T3	1979-1986	SIP-3		
850 T3 C.	1979-1981			
V 1000 C.	1979-			
750 NTX	1990-	ZA-1	NE-8	
V 75 NTX	1990-	ZA-1P		
850 GT	1986-	FEM-1D FEM-1I	NE-6 NE-6P	
1000 GT RL	1990-	IMS-5	ZA-1	
1000 GT RR	1990-	IMS-5P	ZA-1P	
1000 LE MANS	1990-			
1000 S	1990-			
1000 ST II	-			
1000 ST III	-			
V 35 C	1986-			
V 35 GT	1986-			
V 35 NTX	1986-			
V 35 TT	1986-			
BREVA	2003-	ZA-9P1	ZA-9P1	
CALIFOR. EV	2003-			
V 11	2003-			




MARCA BRAND	MODELO MODEL			
MOTO GUZZI	FAL.SAHARA	-	FEM-1D	
	V 7 SPORT	-	SIP-3	NE-6 NE-6P
	V 1000 G5	1979-	IMS-5 IMS-5P	IMS-5 IMS-5P
MOTO MORINI	3 1/2 SPO.	1981-	FEM-1D	NE-6
	3 1/2 V	1981-	FEM-1I	NE-6P
	125 T	1981-		
	250	1981-		
	250 BIC	1981-		
	500 GV	-		
	500 KANGEROO	-		
	500 T/S	-		
	50 CORSARIO	-		NE-6
	125 CORSARIO	-		NE-6P
	250 KANGURO	1979-		
	250 STRADA	1979-		
	550	1979-		
	125 H	1984-	FEM-2D	ZA-1
	125 KJ	1984-	FEM-2I	ZA-1P
	350 COGUARO	1986-	AF-6D	ZA-1
	350 EXCALIB.	1986-		ZA-1P
	350 KANGURO	1986-		
	350 NEW YORK	1986-		
	350 XE	1986-		
	501 COGUARO	1986-		
	501 EXCALIB.	1986-		
	501 KANGURO	1986-		
501 NEW YORK	1986-			
500 CAMEL	-	AF-6D	NE-8	
MOTOBECANE	125 LT	-	LAS-X	NE-6
	SUPERMOBY 51	-		NE-6P
MOTOBI	254	-	IMS-5 IMS-5P	NE-8
MOTRON	3/TRE-RCV	-		ZA-1
	MST	-		ZA-1P
	RA PL 4P	-		
	SU 3R 1D	-		
	TAXI AP	-		
	TAXI ES 1D	-		
	COMPACT	1990-1991	ZA-1	ZA-1
	GL 4	1990-1991	ZA-1P	ZA-1P
	GTO	1990-1991		
	INVADER	1990-1991		
SHOPPING	1990-1991			
TAXI ES ID	1990-1991			
TAXI KS SL	1990-1991			
MV AUGUSTA	125 S	-	FEM-1I	
	125 SPORT	-		FEM-1I
	350 SPORT	-		FEM-2I
	350 S	-	AF-7I AF-7IP	AF-7I AF-7IP
	750 S	-	SUZU-13P SUZU-4I	NE-6 NE-6P




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## MOTORCYCLE

MARCA BRAND	MODELO MODEL			
<b>MV AUGUSTA</b>			SUZU-4IP	
<b>MZ</b>	TOUR	1994	ZA-4DP	
<b>NORTON</b>	850 COMMANDO	-	UN-3	
<b>OMC</b>	CITY	-		ZA-1
	ELITE	-		ZA-1P
	ELITE SL	-		
	ELS-SL	-		
	EXCLAIM	-		
	HI TECH	-		
	MARINER-SL	-		
	MUDDY	-		
	MUDDY JUNIOR	-		
	WILD ELITE	-		
	WILD MS	-		
	WILD TIGRE	-		
<b>OSSA</b>	125	-	CAS-1D	NE-6
	250 ENDURO	-		NE-6P
	350 ENDURO	-		
	250 DESERT	-		CL-2I
	250 EXPLORER	-		CL-3I
	250 FUEGO	-		
	250 ORANGE	-		
	250 SUPER	-		
	250 TRIAL	-		
	250 TU	-		
	250 TURISMO	-		
	250 YO	-		
	350 EXPLORER	-		
	350 ORANGE	-		
	350 TRIAL	-		
	TRIAL 303	-		
	TRIAL JELLOW	-		
<b>PERIPOLI</b>	COLORADO	-		ZA-1
	DAY LXR/SA	-		ZA-1P
	DAY S 5/K	-		
	GIULIETTA	-		
	MINI L SAM1K	-		
	OXFORD	-		
	OXFORD ROAD	-		
	TIR	-		
	VAI M03	-		
	VAI R	-		
	WILD	-		
<b>PEUGEOT</b>	BUXY	1994-1997	ZA-12	ZA-12
	FOR LUX	1994-1998		
	SPEEDAKE	1995-1997		
	SQUAB	1995-1996		
	ZENITH	1994-1996		
	LOOXOR	2001		NE-45
	LUDIX	2004		NE-45P
	SPEEDFIGHT	1997		
	SV GEO	1991-1995		
	TREKKER	1998		
	VIVACITY	1999		




MARCA BRAND	MODELO MODEL			
<b>PEUGEOT</b>	X-RACE	2003		
	SC 50 L SCO.	-	SUZU-13P	SUZU-13P
	SC 80 L SCO.	-	SUZU-4I	SUZU-4I
	ST 50 L SCO.	-	SUZU-4IP	SUZU-4IP
	SV 125 SCO.	-		
	SQUAB	1997	NE-45P	
	SV 50 GEO	1992-	NE-45	NE-45
	SV 80 GEO	1993-	NE-45P	NE-45P
	SV 125 GEO	1993-		
<b>PGO</b>	COMET	2000-	PGO-2P	
	PMS	2000-		
	PMX	2000-		
	RODOSHOW	2000-		
	TREX	2000-		
	SCOOTER	-	PGO-1	
<b>PIAGGIO</b>	APE 600 MP	1979-1981		AF-6D
	APE CAR	-	AF-9D	FAB-1
	APE CAR P3	-	AF-9DP	
	APE CARP 601	-	AF-9I	
			AF-9IP	
			FEM-1D	
			FEM-1I	
	APE P 50	-	FEM-1D	NE-6
	APE TM P 50	-	FEM-1I	NE-6P
	VESPA 50	1979-1983		
	VESPA 50 ES	1981-1983		
	APE TM 703	-	AF-9D	FAB-1
	NICA 125	-	AF-9DP	
			AF-9I	
			AF-9IP	
	BOSS 50	1986-		ZA-1
	BRAVO	1992-		ZA-1P
	BRAVO 50	1986-		
	CIAO	1992-		
	CIAO 50	1986-		
	GRILLO	1992-		
	GRILLO 50	1986-		
	SI	1992-		
	SI 50	1986-		
	BOXER 50	1982-1986		NE-8
	BRAVO 50	1982-1986		ZA-1
	CIAO 50	1982-1986		ZA-1P
	SI 50	1982-1986		
	CARNABY	2007		FI-13P1
	FLY	2005-2012		
	SKIPPER	1999-2000		
	VESPA	1996		
	ZIP	2000-2011		
	COSA 125	1988-	ZA-2P	ZA-2P
	COSA 150	1988-		
	COSA 200	1988-		
	SFERA	1992-		
	VESPA 50 PK	1986-		
	VESPA FL 2	1986-		




MARCA BRAND	MODELO MODEL			
PIAGGIO	VESPA PLURI.	1986-		
	VESPA RUSH	1986-		
	COSA 125 MA	1992-	FI-1	FI-1
	COSA 150 MA	1992-	FI-1P	FI-1P
	COSA 2 125	1993-	ZA-2P	ZA-2P
	COSA 2 150	1993-		
	COSA 2 200	1993-		
	COSA 200 MA	1992-		
	VESPA 125 E	1984-		
	VESPA P 125	-		
	VESPA P 125	1984-1991		
	VESPA PK 125	-		
	VESPA PX 125	1984-1991		
	VESPA PX 150	1984-1991		
	VESPA PX 200	1984-		
	FREE RL	1995	ZA-7DP	
	HEXAGON 125	1994-1997	ZA-4DP	ZA-4DP
	NRG	2002-2005		ZA-7DP
	SKIPPER	1993-1998		
	TYPHOON	1994-2010		
	ZIP	1994-1999		
	NRG	2006		ZA-9P
	QUARTZ	1992-	ZA-2P	ZA-2P
	VESPA 50	1992-	ZA-7DP	ZA-7DP
	ZIP	1992-1993		
	SCATTO	-1991	ZA-13P	ZA-13P
	SFERA	1995-1998	ZA-7DP	ZA-7DP
	TOLEDO-SC	-		CL-2I CL-3I
	VESPA 125 E	1981-1984		NE-6
	VESPA 150	1979-		NE-6P
	VESPA 150 RA	1979-		
	VESPA 150 SV	1979-		
	VESPA P 80X	-		
VESPA P 125X	1981-			
VESPA P 150X	1981-			
VESPA P 200X	1981-			
VESPA PX 200	1986-			
VESPA PX125E	1981-			
VESPA 125 ET	1979-	FEM-1D	ZA-1	
VESPA 200 PX	1979-	FEM-1I	ZA-1P	
VESPA P 150X	1979-1981			
VESPA 125ET3	-1979	FEM-1I	NE-6 NE-6P	
VESPA PK 50	1984-1986	FI-1	FI-1	
VESPA PK 50S	1984-1986	FI-1P	FI-1P	
RALEIGH	CICLI	-		LF-2
	CYCLES	-		UN-FP
RIZZATO	ATALA	1995	ZA-4DP	
	HACKET AT12	1995		
	HACKET RACI.	1995		
SULKI	50	-1992	BH-4	BH-4
	125	1992-		
SUZUKI	400 ENDURO	1978-	SUZU-13P	




MARCA BRAND	MODELO MODEL			
SUZUKI	400 S	1978-	SUZU-4I	
	GS 400 T	-	SUZU-4IP	
	GT 350	1978-		
	GT 500	1978-		
	650 DJEBEL	-1991	SUZU-13P	SUZU-13P
	DR 125 S	-	SUZU-4I	SUZU-4I
	DR 250 S	1984-	SUZU-4IP	SUZU-4IP
	DR 400	1980-1985		
	DR 500	1984-1986		
	DR 600	1985-		
	DR 650	1990-1991		
	DR 750 BIG	1988-1991		
	DR 800 SL	1990-		
	GS 125 ES	1984-		
	GS 550	1984-1985		
	GS 850	1980-1982		
	RGT 125	-		
	TS 125 S	-		
	TS 125 X	-		
	ADDRESS	1992-	SUZU-11D	SUZU-11D
	ADDRESS 100	1994	SUZU-11DP	SUZU-11DP
	DR 350 SE	1994		
	DR 650	1992-		
	GS 400	1993-		
	GS 500	1989-		
	GS 750	1991-		
	GSF 400	1993-	SUZU-13P	SUZU-13P
	GSF 500 EP	1993-	SUZU-4I	SUZU-4I
	GSF 600	1995	SUZU-4IP	SUZU-4IP
	GSX 600	1989-1997	SUZU-5	SUZU-5
	GSX 750	1988	SUZU-5P	SUZU-5P
	GSX 1100 92	1992-	SUZU-13P	NE-8
	GSXR 750	1989-1996	SUZU-4I	SUZU-13P
	GSXR 1100	1990-	SUZU-4IP	SUZU-4I
	RF 600 R	1993-	SUZU-5	SUZU-4IP
	RF 900 R	1994-	SUZU-5P	SUZU-5
	RG 125	1995		SUZU-5P
	RS 650	1991	SUZU-12DP	
	VS 750	1989-		
	VS 800	1992-		
	VS 1400	1990-		
	VX 800	1990-		
	AH 50	1991-	YAMA-20I	YAMA-20I
CP 50	1991-	YAMA-24IP	YAMA-24IP	
		YAMA-28P	YAMA-28P	
AJ 50 ZZ	1995	ZA-4DP	ZA-4DP	
AP 50	1995			
AN 125	1995	YAMA-23DP	NE-8	
VS 600 GL	1995	YAMA-23IP		
VS 800 GL	1995			
CC 1	-	SUZU-13P	NE-8	
RV 90	-	SUZU-4I		
		SUZU-4IP		
DL 1000	2003-	SUZU-12DP	SUZU-12DP	




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MARCA BRAND	MODELO MODEL			
SUZUKI	DR 650 RSE	1995-	YAMA-19D	YAMA-19D
	GS 500 F	2004-	YAMA-19DP	YAMA-19DP
	GS 500 E	1995-	YAMA-19I	YAMA-19I
	GSF 600	1995-	YAMA-19IP	YAMA-19IP
	GSF BANDIT	2004-	YAMA-20D	YAMA-20D
	GSX R1300	2004-	YAMA-20I	YAMA-20I
	GSXR 750 SP	1995-	YAMA-20IP	YAMA-20IP
	GSXR 750 W	1995-	YAMA-22DP	YAMA-22DP
	GSXR 1000	2003-	YAMA-22IP	YAMA-22IP
	GSXR 1100	1995-	YAMA-23DP	YAMA-23DP
	GZ 250	2004-	YAMA-23IP	YAMA-23IP
	LR GSX 600	2004-	YAMA-24DP	YAMA-24DP
	SV 650 S	2003-	YAMA-24IP	YAMA-24IP
	SV 1000 S	2003-	YAMA-28P	YAMA-28P
	SV 650	2004-	YAMA-29P	YAMA-29P
	SV 750	2004-	AF-6D	NE-6
	VL 800	2004-		
	V-STROM 650	2004-		
	V-STROM 1000	2004-		
	VZ 1600	2004-		
	DR 125 SE	1995	YAMA-20D	NE-8
	LS 650	1995	YAMA-20I	
	VS 1400 GLP	1995	YAMA-20IP	
	DR 350	1997	YAMA-20I	
	DR 350 S	1993-	YAMA-20D	NE-8
	DR 350 SM	1992-	YAMA-20I	
	DR 350 SN	1992-	YAMA-24DP	
	VS 750 J.	-	YAMA-24IP	
			YAMA-28P	
	G 450 L	1980-	SUZU-5	SUZU-5
	GN 400	1985-	SUZU-5P	SUZU-5P
	GNX 250	1985-1991		
	GR 650	1982-		
	GS 450	1980-		
	GS 500	1984-1989		
	GS 550	1982-1984		
	GS 750	1982-1987		
	GS 850	1982-1985		
	GSX 250 S	1985-1991		
	GSX 400	1985-		
	GSX 500	1989-		
	GSX 550	1985-		
	GSXR 1100	1981-		
	LS 650	1982-		
	LT 250 A	1985-1991		
	RG 250 R	1985-1991		
	RGV 250	1985-1991		
	GS 1000	1982-1985	SUZU-13P	SUZU-13P
	GSX 1100	1981-1985	SUZU-4I	SUZU-4I
	RG 500	1985-	SUZU-4IP	SUZU-4IP
		SUZU-5	SUZU-5	
		SUZU-5P	SUZU-5P	
GSX 600	1998-2006		SUZU-12D	
GSX 750	1988-2006		SUZU-12DP	




MARCA BRAND	MODELO MODEL			
SUZUKI	GSX 1300 HA.	1999-2006		
	TL 1000	1997-2002		
	TU 125	1999		
	TU 250	1997-2001		
	GSX 1200	1999-2000		
	GSX 1400	2002-2005		
	GZ 125	1998		
	RV 125	2003		
	XF 650	1997-2001		
	GSX 750	1981-1987	SUZU-13P	NE-8
			SUZU-4I	SUZU-13P
			SUZU-4IP	SUZU-4I
			SUZU-5	SUZU-4IP
			SUZU-5P	SUZU-5
				SUZU-5P
	GSXR 600	1997	SUZU-12DP	
	GSXR 750	1997		
	GT 550	1978-	SUZU-3I	
	GT 750	1978-		
	INTRUDE.1400	1993-	YAMA-19D	NE-8
	VS 800 GL	1993-1995	YAMA-19DP	
			YAMA-19I	
			YAMA-19IP	
			YAMA-23DP	
			YAMA-23IP	
			YAMA-29P	
	KATANA	1997	ZA-4DP	
	KATANA R	2004-	ZA-9P1	ZA-9P1
	VS 750 INT.	1986-	YAMA-18D	YAMA-18D
			YAMA-18DP	YAMA-18DP
		YAMA-18I	YAMA-18I	
		YAMA-18IP	YAMA-18IP	
		YAMA-19D	YAMA-19D	
		YAMA-19DP	YAMA-19DP	
		YAMA-19I	YAMA-19I	
		YAMA-19IP	YAMA-19IP	
		YAMA-20D	YAMA-20D	
		YAMA-20I	YAMA-20I	
		YAMA-20IP	YAMA-20IP	
		YAMA-22DP	YAMA-22DP	
		YAMA-22IP	YAMA-22IP	
		YAMA-23DP	YAMA-23DP	
		YAMA-23IP	YAMA-23IP	
		YAMA-24DP	YAMA-24DP	
		YAMA-24IP	YAMA-24IP	
		YAMA-28P	YAMA-28P	
		YAMA-29P	YAMA-29P	
SWM	124 RZ	-	AF-6D	NE-6
	280 GS	-		NE-6P
	EXPLORER 125	-		
	EXPLORER 350	-		
	GS 125	-		
	GT 125	-		
GTS 125	-			




MARCA BRAND	MODELO MODEL			
SWM	RS 125	-		
	RS 250	-		
	TL 329	-		
	350 XN	-	ZA-1	ZA-1
			ZA-1P	ZA-1P
	WPM 1	-		NE-6 NE-6P
TESTI	CRICHET PULL	-		NE-6 NE-6P
TRIUMPH	AMERICA	2006-	TRP-1D	
	BONNEVILLE	2006-	ZA-9P1	
	DAYTONA	2006-		
	ROCKET III	2006-		
	SCRAMBLER	2006-		
	SPEEDMASTER	2006-		
	SPRINT ST	2006-		
	THRUXTON	2006-		
	TIGER	2006-2009		
		TRIDENT	-	UN-3
YAMAHA	250 COMPETI.	-	YAMA-3I	YAMA-3I
	400	-	YAMA-14I	YAMA-14I
	RD 400	-	YAMA-15D	YAMA-15D
			YAMA-15I	YAMA-15I
	400 BICILIN.	-	YAMA-17D	YAMA-17D
			YAMA-17I	YAMA-17I
	500	1979-	YAMA-9I	YAMA-9I
	500 ENDURO	1979-	YAMA-14I	YAMA-14I
	RD 500	1979-		
	TT 350	1995		
	600 ACERBIS	1980-	YAMA-14D	YAMA-14D
	OHC 650	1980-	YAMA-14I	YAMA-14I
	RD 50 M	-		
	XT 50	-		
	AEROX	1998	ZA-9P1	ZA-9P1
	BT 1100 BU.	2003-		
	MAJESTY 250	2005-		
	NEOS	1998		
	VERSITY 300	2003-		
	AXIS	1995-	ZA-4DP	ZA-4DP
	BREEZE	1994		
	BREEZE	1995-		
	SPY	1995-		
	BL 125 BE.	1984-1991	YAMA-18D	NE-8
	DT 125 BA.	1984-1991	YAMA-18DP	
	DT 125 BB.	1984-1991	YAMA-18I	
	DT 125 CF.	1984-1991	YAMA-18IP	
DT 125 R	1984-1986	YAMA-19D		
FZ 400	1984-	YAMA-19DP		
FZR 400	1984-	YAMA-19I		
FZR 600	1984-1992	YAMA-19IP		
RD 350	1984-1991	YAMA-20D		
RD 350 LC	1984-1991	YAMA-20I		
RD 550	1984-	YAMA-20IP	YAMA-14D	

MARCA BRAND	MODELO MODEL			
YAMAHA	RT 125 LL	1984-1991	YAMA-22DP	YAMA-14I
	SCROW 225	1984-1991	YAMA-22IP	YAMA-15D
	SR 250	1984-1991	YAMA-23DP	YAMA-15I
	SR 250 SE	1984-	YAMA-23IP	YAMA-3D
	SR 250 SP.	1984-	YAMA-24DP	YAMA-3I
	SR 500 G-S	1984-	YAMA-24IP	YAMA-21I
	SR 600	1984-	YAMA-28P	YAMA-21IP
	TDR 125	1984-1991	YAMA-29P	
	TDR 250	1984-1991		
	TR 1	1984-		
	TZR 125	1984-1991		
	TZR 250	1984-1991		
	XD 250 LC	1984-		
	XJ 600	1984-		
	XJ 650 SP.	1984-		
	XJ 650 TT.	1984-		
	XJ 750 NS	1984-		
	XJ 750 SE.	1984-		
	XJ 900 F	1984-		
	XJ 900 S	1984-		
	XS 350	1984-1991		
	XS 850	1984-		
	XT 400 SP.	1984-		
	XT 500	1984-		
	XT 550	1984-		
	XT 600	1984-1991		
	XT 600 4V.	1984-1991		
	XT 600 N	1984-		
	XT 600 TE.	1984-1991		
	XT 600 YD.	1984-		
	XT 600 Z-ZA	1984-1991		
	XU 500 SE	1984-		
	XV 535	1984-		
	XV 1000 SE	1984-		
	XZ 550 LC-S	1984-		
	YZ 125 LC	1984-1991		
	YZ 250 LC	1984-1991		
	YZ 490	1984-		
	BL 125 BE.	1991-	YAMA-18D	NE-8
	DT 125 BA.	1991-	YAMA-18DP	
	DT 125 BB.	1991-	YAMA-18I	
	DT 125 CF.	1991-	YAMA-18IP	
DT 125 R	1991-1992	YAMA-19D		
RD 350	1991-	YAMA-19DP		
RD 350 LC	1991-	YAMA-19I		
RT 125 LL.	1991-	YAMA-19IP		
SCROW 225	1991-	YAMA-20D		
SR 250	1991-	YAMA-20I		
TDR 125	1991-1992	YAMA-20IP		
TDR 250	1991-			
TT 350	1991-1995			
TZR 125 R	1991-1992			
TZR 250	1991-			
XT 600	1991-			




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MARCA BRAND	MODELO MODEL			
YAMAHA	XT 600 4V.	1991-		
	XT 600 TE.	1991-		
	XT 600 Z-ZA	1991-		
	YZ 125 LC	1991-		
	YZ 250 LC	1991-		
	CR 50 Z	1992-	YAMA-27	YAMA-27
	CT 50 S	1992-	YAMA-27P	YAMA-27P
	SCOOTER MBK	1991-		
	CT 50 SS	1995	YAMA-27DP	YAMA-27DP
			YAMA-27P	YAMA-27P
	DT 125	-1985	YAMA-3D	YAMA-3D
	DT 125 LC.	-1985	YAMA-3I	YAMA-3I
	TX 650	1979-		
	TX 750	1979-		
	DT 125	1992-	YAMA-18D	YAMA-18D
	DT 125 B	1992-	YAMA-18I	YAMA-18I
	DT 125 R	1992-	YAMA-19D	YAMA-19D
	DT 125 Z	1992-	YAMA-19I	YAMA-19I
	TT 600	1993	YAMA-20D	YAMA-20D
	TT 600 S	1991-	YAMA-20I	YAMA-20I
	TZR 125 R	1992-	YAMA-22DP	YAMA-22DP
	TZR 125 RSP	1992-	YAMA-22IP	YAMA-22IP
	XT 600 A	1993-	YAMA-23DP	YAMA-23DP
	XT 600 E	1991-	YAMA-23IP	YAMA-23IP
	XT 600 ZA	1991-1992	YAMA-24DP	YAMA-24DP
			YAMA-24IP	YAMA-24IP
			YAMA-28P	YAMA-28P
			YAMA-29P	YAMA-29P
	DT 125 CO.	1986-1992	ZA-1	ZA-1
	DT 125 LC.	1986-1992	ZA-1P	ZA-1P
	DT 125 R	1986-1991		
	DT 250	-	YAMA-14D	YAMA-14D
	DT 250 MX	-	YAMA-14I	YAMA-14I
	RD 250	-	YAMA-15D	YAMA-15D
			YAMA-15I	YAMA-15I
			YAMA-3D	YAMA-3D
			YAMA-3I	YAMA-3I
	FJ 1100	1984-	YAMA-21I	YAMA-21I
	FJ 1200	1984-	YAMA-21IP	YAMA-21IP
	FS 1200	1984-		
	FZ 600	1984-	YAMA-23IP	
	FZ 600 GE.	1984-	YAMA-24DP	
FZ 750 A-R	1984-	YAMA-24IP		
FZR 600	1992-	YAMA-28P		
FZR 1000	1984-	YAMA-29P		
FZR 1000 E.	1984-	YAMA-5D	YAMA-5D	
FZX 750	1984-	YAMA-5I	YAMA-5I	
GENESIS FZR	1992-	YAMA-14I	NE-8	
RD 500 YP.	1984-			
SUPER T. 750	1992-			
TDM 850	1991-	YAMA-18I	ZA-1	
TT 350	1984-1991	YAMA-18IP	ZA-1P	
TT 600 S	1984-1991	YAMA-19I	ZA-1	

MARCA BRAND	MODELO MODEL			
YAMAHA	V MAX 86	1984-	YAMA-19IP	ZA-1P
	VMX 12 N	1984-	YAMA-20D	YAMA-20D
	XJ 400	1984-		
	XJ 600 N	1984-		
	XJ 650 T	1984-		
	XJ 650 TU.	1984-		
	XJ 750 N	1984-		
	XJ 750 S.	1984-		
	XTZ 750	1984-		
	XTZ 750 T.	1984-		
	XV 500 SE	1984-		
	XV 750 SE	1984-		
	XV 1000 V.	1984-		
	XV 1100	1984-		
	XZV 12 T	1984-		
	XZV 12 TD	1984-		
	XZV 13 TD	1984-		
	FRZ 600	1995-	YAMA-26	YAMA-26
	FRZ 600 R	1994-	YAMA-26D	YAMA-26D
	FZX 600 R	1995-	YAMA-26DP	YAMA-26DP
	GTS 1000	1993-	YAMA-26P	YAMA-26P
	GTS 1000 ABS	1993-		
	TDM	1996-		
	TDM 850	1995-		
	TRX 850	1995-		
	XJ 600 E	1995-		
	XJ 600 S D.	1995-		
	XJ 900 S D.	1995-		
	XT 500	1979-1984		
	XT 600 E	1995-		
	XTZ 660	1994-		
	XVS 110 D.S.	1998-		
	XVS 650	1996-		
	XVZ 1300	1996-		
	YP 250 MAJES	1996-		
	YZF 600	1996-		
	YZF 750 R	1993-		
	YZF 750 SP	1993-		
	YZF 1000	1996-		
	FS 1	-1986	YAMA-16D	YAMA-16D
	RD 125	-1986	YAMA-16I	YAMA-16I
			YAMA-3D	YAMA-3D
		YAMA-3I	YAMA-3I	
FZX 600 R	1994	YAMA-19D	YAMA-19D	
TW 200	1994	YAMA-19DP	YAMA-19DP	
FZX 600 R	1995	YAMA-19I	NE-8	
TW 200	1995	YAMA-23IP		
		YAMA-29P		
FZX 750	1995	YAMA-18D	NE-8	
		YAMA-22DP		
RD 350	-	YAMA-3D	YAMA-3D	
XS 500 B	1979-	YAMA-3I	YAMA-3I	
		YAMA-9D	YAMA-9D	



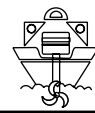
MARCA BRAND	MODELO MODEL			
YAMAHA			YAMA-9I	YAMA-9I
	RD 500 LC	1984-	YAMA-18D	NE-8
	XJ 550	1984-	YAMA-18DP	YAMA-21I
	XS 400	1984-	YAMA-18I	YAMA-21IP
			YAMA-18IP	
			YAMA-19D	
			YAMA-19DP	
			YAMA-19I	
			YAMA-19IP	
			YAMA-20D	
			YAMA-20I	
			YAMA-20IP	
			YAMA-21I	
			YAMA-21IP	
			YAMA-22DP	
			YAMA-22IP	
			YAMA-23DP	
			YAMA-23IP	
			YAMA-24DP	
			YAMA-24IP	
			YAMA-28P	
			YAMA-29P	
	RS 125 C.	-1986	YAMA-5D	YAMA-5D
			YAMA-5I	YAMA-5I
	SR 500 G	1979-1984	YAMA-14I	NE-8
	SR 500 S	1979-1984		
	XT 500	1979-1984		
	TDR 125	1992-	YAMA-18I	ZA-1
	TDR 125 R	1992-	YAMA-18IP	ZA-1P
	TDR 125 R	1990-1991	YAMA-19I	ZA-1
			YAMA-19IP	ZA-1P
	TT 600	1994	YAMA-20D	YAMA-20D
	TT 600 E	1994		
	XT 600 A	1994		
	XT 600 E	1994		
	TT 600	1995	YAMA-20I	YAMA-20I
	XT 600 A	1995	YAMA-24IP	YAMA-24IP
	XT 600 E	1995	YAMA-28P	YAMA-28P
	XC 125 CYGN.	1995	YAMA-18D	YAMA-18D
			YAMA-22DP	YAMA-22DP
	XS 500	1979-	YAMA-13D	YAMA-13D
	XS 500 EV.	1985-	YAMA-13I	YAMA-13I
XS 750	1979-	YAMA-13I	YAMA-13I	
XS 1100	1984-	YAMA-13D	NE-8	
XS 1100 S	1984-	YAMA-13I		
XT 250	1990-	YAMA-17I	NE-8	
YPUS 125	1990-			
XT 400	-	YAMA-14D	NE-8	
YSR 50	1990-	YAMA-18D	NE-8	
		YAMA-18I		
		YAMA-22DP		
		YAMA-22IP		











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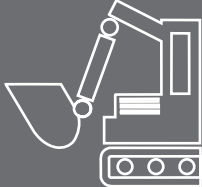



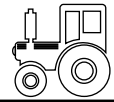


REFERENCIA REFERENCE	TIPO TYPE
ALP-11 ALP-2 ALP-2D ALP-6 ALP-6D CHI-1T COB-1P COB-2 DOM-11D DOM-11I GH-3 HU-NW NE-60C1 NE-60C2 PO-2P STS-X5 STS-X6 VA-61C1 VA-61C2 YW-1P ZA-3D ZA-5DP ZA-5P	ALARMA ALARM  
BOB-1D CN-1D MIT-1D MIT-1DP MIT-1I MIT-1IP MIT-2D MIT-2DP MIT-2I MIT-2IP TOYO-25 YA-11D YA-11I YA-27 YA-27D	AVION AEROPLANE  
ABU-3 ABU-13 ABU-13D ABU-18DP ABU-18P ABU-19D ABU-19DP ABU-19P ABU-21 ABU-35P ABU-36P ABU-40 ABU-42 ABU-42D ABU-45 ABU-64P ABU-65P ABU-72P AF-19 AF-19P	BICICLETA BICYCLE  

REFERENCIA REFERENCE	TIPO TYPE
AF-21 AF-21P AS-2D AS-2I AS-17D AS-21 AS-21D AS-21DP AS-21P AX-1 AX-1D AX-1DP AX-1P AX-2P AX-3DP AX-4DP CI-4DP CI-4IP CI-5DP CI-5IP COB-1P COB-2 FAR-1D FAR-1I FAR-2D FAR-2I FAR-3 FAR-3D FAR-4D IMS-3 IMS-3P IMS-5 IMS-5P IMS-13 IMS-13P IN-1 IN-4 IN-5 LAS-2 LAS-3 LAS-4 LAS-4D LAS-5 LAS-5D LAS-6 LAS-6D LAS-FH LAS-KT LAS-TK LAS-U LAS-X LF-1D LF-1I LF-5 LF-5D LF-15 LF-15D LF-17 LF-32	BICICLETA BICYCLE  

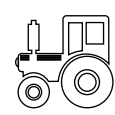
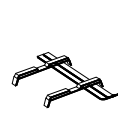
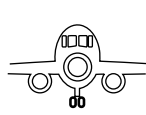
REFERENCIA REFERENCE	TIPO TYPE
LUMA-1D LUMA-1I LUMA-2D LUMA-2I LUMA-3D LUMA-3I LUMA-4D LUMA-4I MQ-1D MQ-1I NE-30 NE-30P NE-31 NE-31P NE-32 NE-32P RI-1D RI-1I RI-2D RI-2I RI-3D RI-3I STS-X6 TOK-4D UN-1FS UN-2 UN-3 UN-4 UN-44 UN-44D UN-FFE UN-FK UN-FP UN-FR UN-FS UN-MRN UN-NG VI-4DP VI-4IP YA-11D YA-11I ZA-1 ZA-1P ZA-2P ZA-3D ZA-4DP ZA-10	BICICLETA BICYCLE  
AF-19 AF-19P AF-21 AF-21P AU-AN AU-ANP DOM-3D DOM-3I DOM-4 DOM-4D DOM-6D DOM-6I	CARAVANA CARAVANS  


<b>REFERENCIA REFERENCE</b>	<b>TIPO TYPE</b>	<b>REFERENCIA REFERENCE</b>	<b>TIPO TYPE</b>	<b>REFERENCIA REFERENCE</b>	<b>TIPO TYPE</b>				
DOM-8D EU-12 EX-1D FAB-1 FLO-2D GH-2 GH-GX GH-HX HU-SC HU-SR HU-SU HU-SX HU-SY HU-SZ IMS-3 IMS-3P IMS-5 IMS-5P IMS-13 IMS-13P JUNI-2 JUNI-2D JUNI-9D LF-1D LF-11 LF-5 LF-5D LF-6 LF-15 LF-15D LF-17 LF-32 NE-6 NE-6P UN-1FS UN-2 UN-3 UN-44 UN-44D UN-FFE UN-FK UN-FP UN-FR UN-FS UN-FT UN-MRN UN-NG UN-TF VO-AH VO-AHP VO-HV VO-HVP VO-M VO-MP VO-N VO-NP VO-R VO-RP VO-VB	CARAVANA CARAVANS	VO-VBP WA-5DP WA-5IP WAS-1 WAS-7D WAS-7I WAS-9 WAS-9D YA-11D YA-11I YA-27 YA-27D  AF-7D AF-7I AF-7IP AF-7IP1 AF-8D AF-8DP AF-8I AF-8IP AF-9D AF-9DP AF-9I AF-9IP BH-1 BH-1P BH-2 BH-3 BH-4 BH-5 BH-6 BH-8 CIT-2 DAE-5P DAV-1 DAV-1P FIA-1 MERI-1D MERI-1DP PRE-1I PRE-3 TEU-1 TOYO-27  AF-7D AF-7I AF-7IP AF-7IP1 AF-8D AF-8DP AF-8I AF-8IP AF-9D AF-9DP AF-9I AF-9IP BH-1 BH-1P BH-2 BH-3 BH-4 BH-5 BH-6 BH-8 CIT-2 DAE-5P DAV-1 DAV-1P FIA-1 MERI-1D MERI-1DP PRE-1I PRE-3 TEU-1 TOYO-27	CARAVANA CARAVANS	CARRETILO ELEVADORA FORKLIFT	BH-4 BH-5 BH-6 BH-8 CIT-2 DAE-5P DAV-1 DAV-1P FIA-1 MERI-1D MERI-1DP PRE-1I PRE-3 TEU-1 TOYO-27  AF-7D AF-7I AF-7IP AF-7IP1 AF-8D AF-8DP AF-8I AF-8IP AF-9D AF-9DP AF-9I AF-9IP BH-1 BH-1P BH-2 BH-3 BH-4 BH-5 BH-6 BH-8 CIT-2 DAE-5P DAV-1 DAV-1P FIA-1 JD-1 JD-2 JD-3D JD-4D KOM-1 MAK-1 MERI-1D MERI-1DP PRE-1I PRE-3 TEU-1 TOYO-27  BAS-4 BH-1 BH-1P BH-8	CORTA CESPED LAWN MOWER	CORTA CESPED LAWN MOWER	ESCAVADORA EARTH MOVING MACHINE	MOTOR MARINO BOAT ENGINES
									




REFERENCIA REFERENCE	TIPO TYPE	REFERENCIA REFERENCE	TIPO TYPE	REFERENCIA REFERENCE	TIPO TYPE
BK-4 BK-4D BK-5D BK-5I BS-1I BS-4D BS-6 BS-7 BS-7D BS-8 BS-8D BS-9 BS-9D CHI-1 CHI-2 CHI-3 CHI-4 CHI-5 CLU-1D CLU-1I CLU-2 CLU-3 CLU-4 CLU-5 HUD-1 HUD-1D KEN-1 KEN-1D MIT-1D MIT-1DP MIT-1I MIT-2D MIT-2DP MIT-2I MIT-2IP NE-1 NE-1D NE-1DP NE-1P NE-58D PLL-1 WST-1D WST-2D YA- 8D YA- 8I YA- 9I YA-11D YA-11I YA-27 YA-27D YA-37 YA-37D	MOTOR MARINO BOAT ENGINES	AF-21 AF-21P BL-2 BL-3 BL-4 BL-4D BL-6 BL-6D ECH-1 FAB-1 FAR-1D FAR-1I FAR-2D FAR-2I FAR-3 FAR-3D FAR-4D GIU-1 GIU-1D GIU-2 GIU-2D IMS- 3 IMS- 3P IMS- 5 IMS- 5P IMS-13 IMS-13P RO-5D RO-5I SI-1D SI-2D SI-3 SI-3D SI-4D VO-1 ZA-2P ZA-4DP	PORTA ESQUIS	DAR-1 FAB-1 FAB-2 FAR-1D FAR-1I FAR-2D FAR-2I FAR-3 FAR-3D FAR-4D FIA-2 GAS-1 GAS-1D GIOB-1D GIOB-1DP GIOB-2I GIOB-2IP HA-1D HA-1I HU-P IMS- 3 IMS- 3P IMS- 5 IMS- 5P IMS-13 IMS-13P LAS-2 LAS-3 LAS-4 LAS-4D LAS-5 LAS-5D LAS-FH LAS-R LAS-U LAS-V LAS-X LAS-Y PJ-1 PJ-2 PJ-2P PJ-3 PJ-K PJ-KP SI-1D SI-2D SI-3 SI-3D SI-4 SI-4D SI-5D VO-1 VO-6D WAS-1 WAS-3 WAS-3P WAS-4 WAS-4P	TAPON DE GASOLINA PETROL CAP
AF- 5D AF- 5I AF- 6D AF- 6I AF-19 AF-19P	PORTA ESQUIS SKI HOLDER	AB- 4D AB- 6D AB- 6I AB- 7I AB- 8D AB- 8I AB-10I AF- 5D AF- 5I AF- 6D AF- 6I AF-19 AF-19P AF-21 AF-21P BL-1D BL-1I BL-5 BL-5D BUR-30D CAM-1D CLI-1D	TAPON DE GASOLINA PETROL CAP		





<b>REFERENCIA REFERENCE</b>	<b>TIPO TYPE</b>
WAS-5 WAS-5P WAS-6 WAS-6P WAS-8 WAS-8D	TAPON DE GASOLINA PETROL CAP 

<b>REFERENCIA REFERENCE</b>	<b>TIPO TYPE</b>
AF-7D AF-7I AF-7IP AF-7IP1 AF-8D AF-8DP AF-8I AF-8IP AF-9D AF-9DP AF-9I AF-9IP BH-1 BH-1P BH-2 BH-3 BH-4 BH-5 BH-6 BH-8 CAT-1P CIT-2 DAE-5P DAV-1 DAV-1P FIA-1 FO-35 FO-36 JD-1 JD-2 JD-3D JD-4D MAK-1 MERI-1D MERI-1DP PRE-1I PRE-3 TEU-1 TOYO-27	TRACTOR TRACTOR 







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