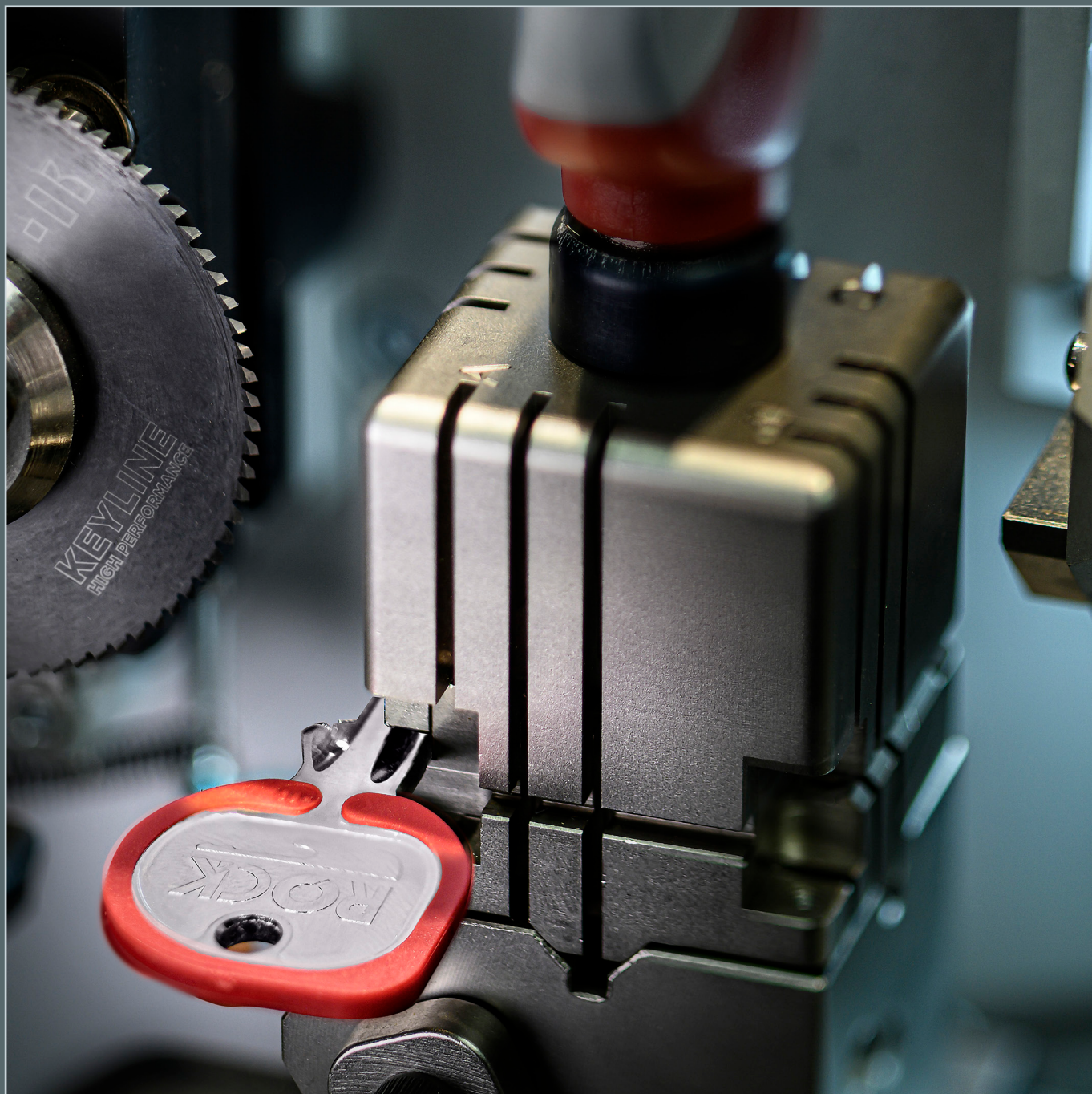




DOOR KEYS 2021 / 1

KEYLINE

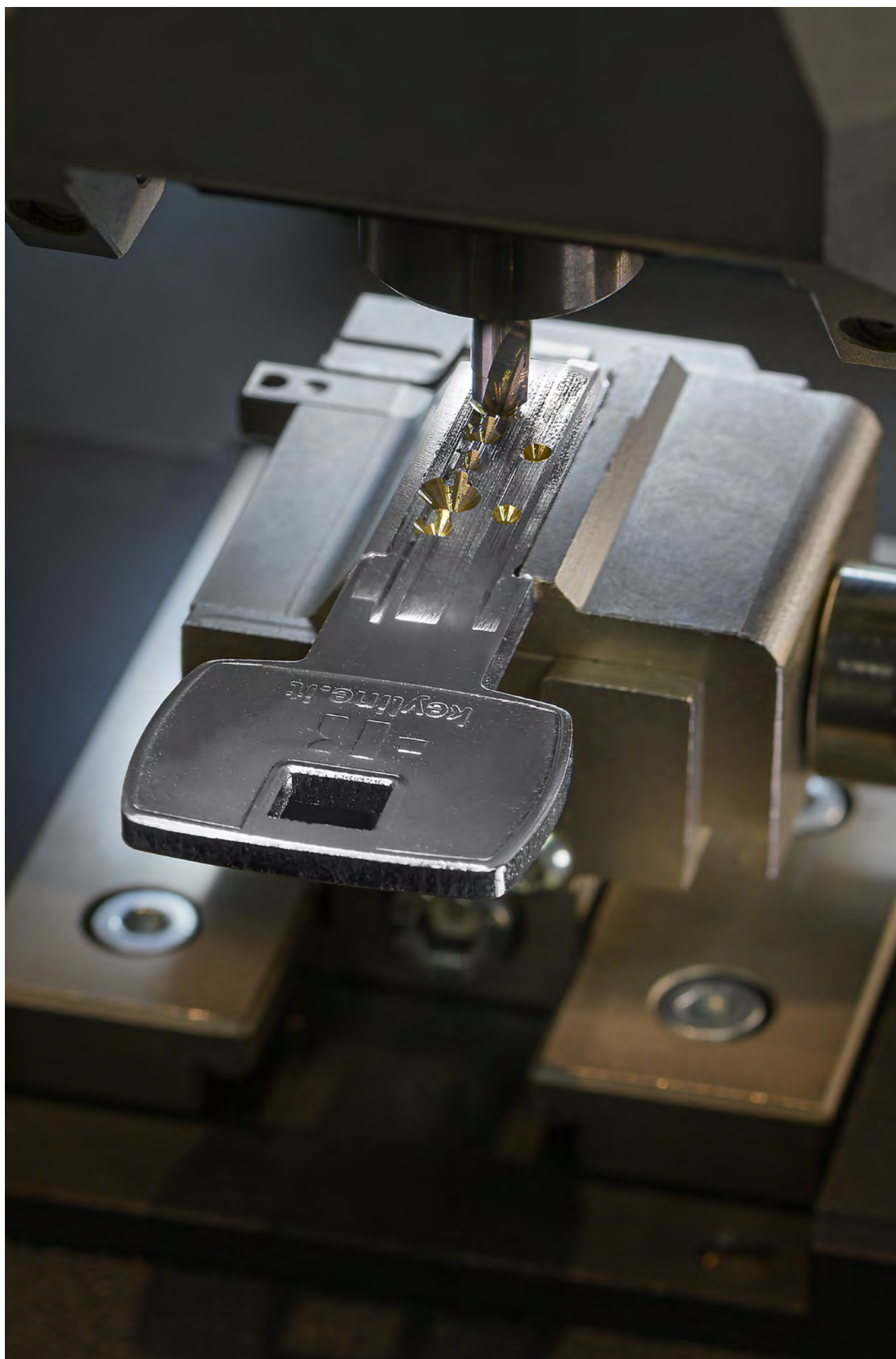
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BIANCHI 1770
Anniversary

DOOR KEYS 2021/1

INTO THE WORLD
OF KEY DUPLICATION



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INTRO

Massimo Bianchi
Keyline General Director



Il catalogo **Door Keys 2021** di Keyline racchiude tutte le referenze di chiavi prodotte ogni anno nello stabilimento di Conegliano (TV). In ciascuna di esse sono racchiusi la passione nel nostro lavoro e i valori in cui crediamo: la sicurezza di materiali di prima qualità, processi produttivi a basso impatto ambientale, il pieno rispetto dei diritti della persona.

Il nostro “**Proudly Made in Italy**” rende speciali i prodotti di nostra produzione: la nostra storia, lunga 250 anni, ci fa viaggiare nel tempo, ma mantenendo sempre lo sguardo al futuro e verso nuovi traguardi.

Nella prima parte del catalogo **Door Keys 2021** viene presentata la gamma di duplicatrici Keyline per il settore residenziale, sia elettroniche e meccaniche. La descrizione di ciascuna macchina è arricchita con

schede tecniche, utilizzi e vantaggi per orientarsi nella scelta.

La seconda parte è dedicata alle chiavi: un database completo, comprensivo di referenze, disegni dettagliati in scala 1:1 e molte altre caratteristiche tecniche necessarie allo specialista della duplicazione.

Vogliamo far sentire ciascun cliente parte del nostro grande progetto industriale. Dietro ciascuna fornitura c'è un rapporto di fiducia che è nostro preciso impegno onorare con una qualità senza compromessi attraverso molte sicurezze per il cliente: materiali di prima scelta, sostenibilità ambientale, eticità del lavoro e, soprattutto, aggiornamento continuo.

Questo è il **Made in Italy Keyline**, una concreta certezza per tutti i nostri clienti.

Keyline's **Door Keys 2021** Catalogue encompasses all the key references currently built every year at the Keyline main headquarters in Conegliano (TV, Italy). Each of them represents the passion for our work and the values we believe in: the safety of top quality materials, production processes with low environmental impact and respect for human rights.

Our “**Proudly Made in Italy**” commitment makes our products even more peculiar, which allow you to travel in time: over 250 years of business, but always focusing on future trends and towards new goals.

The first part of the **Door Keys 2021** catalogue introduces the range of Keyline electronic and mechanical key cutting machines for residential applications. The description of the machines includes technical information, uses and advantages to guide the users for selecting the best machine for their purposes.

The second part is dedicated to keys: a rich database, including references, drawings in 1:1 scale to facilitate proper identification of the right key, and many other technical features which are essential for a security specialist.

We would like all our customers to feel part of a great industrial project. Each Keyline product represents a relationship of trust that honors our commitment to uncompromised quality including: high quality materials, environmental sustainability, work ethic and, above all, continuous innovation.

This is what **Keyline's Made in Italy** is: a safe bet for all our customers.

NINJA TOTAL

Powered by



For edge cut, laser and dimple keys / Per chiavi piatte, laser e punzonate



- ALL-IN ONE SOLUTION, WITH A DOUBLE CUTTING STATION
- HIGH-SPEED KEY CUTTING
- X CONSOLE WITH THE KEYLINE LIGER SOFTWARE
- HEAD ENGRAVING FUNCTION WITH C25 OPTIONAL CLAMP
- PATENTED AND RELIABLE TECHNOLOGY



- SOLUZIONE ALL-IN ONE, CON DOPPIA STAZIONE DI TAGLIO
- ALTA VELOCITÀ NEL TAGLIO CHIAVI
- CONSOLE X CON SOFTWARE LIGER KEYLINE
- FUNZIONE GRAVATURA TESTE CON MORSETTO OPZIONALE C25
- TECNOLOGIA AFFIDABILE E BREVETTATA



TECHNICAL FEATURES

Power Supply	90-130V 50-60Hz / 220-240V 50-60Hz
Electronic Equipment	Mainboard with ARM Cortex A8 CPU, 256 MB RAM, NAND 1 GB memory, high resolution axes control
External Connections	1 USB port; 1 LAN port
Lighting	2 led strips - lighted cutting bay
Movements/Axes	3 stepper motor-operated axes

	EDGE CUT KEY SIDE	DIMPLE KEY AND LASER KEY SIDE
Key Reading/Decoding System	Mechanical tracer with linear sensor	Electric contact
Clamps	4 faces (supplementary clamps are available for specific markets)	C30 / A02 / A03
Gauge	Automatic gauge unlock through the movement of the axes	
Motor	Asynchronous, 0.18 KW	DC electronic motor
Cutter	In Widia ø 63 mm	In Widia
Cutter Speed	1500-3000 rpm (variable speed according to the programmes)	13000 rpm
Absorption	250W (35W in stand-by)	
Dimensions	Width: 340 mm / Depth: 415 mm / Height: 300 mm	
Weight	30 Kg	

CONSOLE X TECHNICAL FEATURES

Power Supply	DC 24V (fed by the key cutting machine)
User Interface	7" industrial colour touch screen, 16:10, resolution 800x480 px, integrated CPU

More versions for specific markets are available.

Door keys



Car keys



CARATTERISTICHE TECNICHE

Alimentazione	90-130V 50-60Hz / 220-240V 50-60Hz
Dotazione Elettronica	Mainboard con CPU ARM Cortex A8, 256 MB RAM, memoria NAND 1 GB, controllo assi ad alta risoluzione
Connessioni Esterne	1 porta USB; 1 LAN
Illuminazione	Area di lavoro illuminata con 2 strisce led
Movimenti/Assi	3 assi pilotati da motori passo passo

	LATO CHIAVI PIATTE	LATO CHIAVI PUNZONATE E LASER
Sistema di Lettura/ Decodifica Chiave	Tastatore meccanico con sensore lineare	Contatto elettrico
Morsetti	4 facce (sono disponibili ulteriori morsetti per mercati specifici)	C30 / A02 / A03
Calibro	Sblocco calibro automatico tramite movimento assi	
Motore	Asincrono 0,18 KW	Elettronico DC
Fresa	In Widia ø 63 mm	In Widia
Velocità Fresa	1500-3000 rpm (velocità variabile a seconda dei programmi)	13000 rpm
Assorbimento	250W (35W in stand-by)	
Dimensioni	Larghezza: 340 mm / Profondità: 415 mm / Altezza: 300 mm	
Peso	30 Kg	

CARATTERISTICHE TECNICHE CONSOLE X

Alimentazione	DC 24V (alimentata dalla duplicatrice)
Interfaccia Utente	Schermo touch screen industriale a colori, 7", 16:10, risoluzione 800x480 px, CPU incorporato

Disponibili ulteriori versioni per i mercati specifici.

NINJA LASER

For edge cut and laser keys / Per chiavi piatte e laser

Powered by



- ELECTRONIC AND AUTOMATIC
- COMPACT DESIGN
- INTERACTIVE INTERFACE
- UNLIMITED DATABASE WITH ON BOARD CROSS REFERENCE
- DOUBLE CUTTER FOR EDGE CUT AND LASER KEYS



- ELETTRONICA E AUTOMATICA
- DESIGN COMPATTO
- INTERFACCIA INTERATTIVA
- DATABASE ILLIMITATO CON COMPARATIVO A BORDO
- DOPPIA FRESA PER CHIAVI PIATTE E LASER



TECHNICAL FEATURES

Power Supply	90-130V 50-60Hz / 220-240V 50-60Hz
Electronic Equipment	Mainboard with ARM Cortex A8 CPU, 256 MB RAM, NAND 1 GB memory, high resolution axes control
External Connections	1 USB port; 1 LAN port
Key Reading / Decoding System	Electric contact
Lighting	LED - lighted cutting bay
Movements/Axes	2 stepper motor-operated axes

	EDGE CUT KEY SIDE	LASER KEY SIDE
Clamps	4 faces (supplementary clamps are available for specific markets)	Clamp AC (clamps A, B, C, D, H, V are available)
Gauge	Automatic gauge unlock through the movement of the axes	
Motor	Asynchronous, 0.18 kW	DC electronic motor
Cutter	In Widia $\varnothing$ 63 mm	In Widia $\varnothing$ 2.5 mm
Cutter Speed	1500-3000 rpm (variable speed according to the programmes)	6000 rpm
Absorption	250W (35W in stand-by)	
Dimensions	Width: 340 mm / Depth: 415 mm / Height: 300 mm	
Weight	20 Kg	

CONSOLE X TECHNICAL FEATURES

Power Supply	DC 24V (fed by the key cutting machine)
User Interface	7" industrial colour touch screen, 16:10, resolution 800x480 px, integrated CPU

More versions for specific markets are available.

Door keys



Car keys



CARATTERISTICHE TECNICHE

Alimentazione	90-130V 50-60Hz / 220-240V 50-60Hz
Dotazione Elettronica	Mainboard con CPU ARM Cortex A8, 256 MB RAM, memoria NAND 1 GB, controllo assi ad alta risoluzione
Connessioni Esterne	1 porta USB; 1 LAN
Sistema di Lettura/Decodifica Chiave	Contatto elettrico
Illuminazione	Area di lavoro illuminata a LED
Movimenti/Assi	2 assi pilotati da motori passo passo

	LATO CHIAVI PIATTE	LATO CHIAVI LASER
Morsetti	4 facce (sono disponibili ulteriori morsetti per mercati specifici)	Morsetto AC (sono disponibili i morsetti A, B, C, D, H, V)
Calibro	Sblocco calibro automatico tramite movimento assi	
Motore	Asincrono 0,18 kW	Elettronico DC
Fresa	In Widia ø 63 mm	In Widia ø 2,5 mm
Velocità Fresa	1500-3000 rpm (velocità variabile a seconda dei programmi)	6000 rpm
Assorbimento	250W (35W in stand-by)	
Dimensioni	Larghezza: 340 mm / Profondità: 415 mm / Altezza: 300 mm	
Peso	20 Kg	

CARATTERISTICHE TECNICHE CONSOLE X

Alimentazione	DC 24V (alimentata dalla duplicatrice)
Interfaccia Utente	Schermo touch screen industriale a colori, 7", 16:10, risoluzione 800x480 px, CPU incorporato

Disponibili ulteriori versioni per i mercati specifici.

NINJA VORTEX

For laser and dimple keys / Per chiavi laser e punzonate

Powered by



- COMPACT DESIGN
- INTERACTIVE INTERFACE
- UNLIMITED DATABASE WITH ON BOARD CROSS REFERENCE
- HIGH DECODE AND CUT SPEED
- GRAPHIC ENGRAVING ON KEY HEADS

- DESIGN COMPATTO
- INTERFACCIA INTERATTIVA
- DATABASE ILLIMITATO CON COMPARATIVO A BORDO
- ALTA VELOCITÀ DI DECODIFICA E TAGLIO
- INCISIONE GRAFICA SULLE TESTE

TECHNICAL FEATURES

Power Supply	90-130V 50-60Hz / 220-240V 50-60Hz
Electronic Equipment	Mainboard with ARM Cortex A8 CPU, 256 MB RAM, NAND 1 GB memory, high resolution axes control
External Connections	1 USB port; 1 LAN port
Key Reading/Decoding System	Electric contact
Lighting	LED - lighted cutting bay
Movements/Axes	3 stepper motor-operated axes
Clamps	Standard equipment includes 4 basic clamps: A01, A02, A03 for laser-type car keys; C01 for dimple keys; other models available upon request
Motor	DC electronic motor
Cutter	Equipment with the following Widia cutters: 1 pc. blade $\varnothing$ 4 mm, 90° cutting edge 0.4 mm (for dimple keys); 1 pc. blade $\varnothing$ 4 mm, cutting edge $\varnothing$ 2.5 mm (for car keys); other models available upon request
Cutter Speed	13000 rpm
Absorption	250W (35W in stand-by)
Dimensions	Width: 340 mm / Depth: 415 mm / Height: 300 mm
Weight	19 Kg

CONSOLE X TECHNICAL FEATURES

Power Supply	DC 24V (fed by the key cutting machine)
User Interface	7" industrial colour touch screen, 16:10, resolution 800x480 px, integrated CPU

Door keys



Car keys



Ford



CARATTERISTICHE TECNICHE

Alimentazione	90-130V 50-60Hz / 220-240V 50-60Hz
Dotazione Elettronica	Mainboard con CPU ARM Cortex A8, 256 MB RAM, memoria NAND 1 GB, controllo assi ad alta risoluzione
Connessioni Esterne	1 porta USB; 1 LAN
Sistema di Lettura/Decodifica Chiave	Contatto elettrico
Illuminazione	Area di lavoro illuminata a LED
Movimenti/Assi	3 assi pilotati da motori passo passo
Morsetti	Dotazione di 4 morsetti base: A01, A02, A03 per chiavi auto tipo laser; C01 per chiavi punzonate; altri modelli a richiesta
Motore	Elettronico DC
Fresa	Dotazione delle seguenti frese in Widia: 1 pz gambo $\varnothing$ 4 mm, taglienti a 90° base 0,4 mm (per chiavi punzonate); 1 pz gambo $\varnothing$ 4 mm, taglienti $\varnothing$ 2,5 mm (per chiavi auto); altri modelli a richiesta
Velocità Fresa	13000 rpm
Assorbimento	250W (35W in stand-by)
Dimensioni	Larghezza: 340 mm / Profondità: 415 mm / Altezza: 300 mm
Peso	19 Kg

CARATTERISTICHE TECNICHE CONSOLE X

Alimentazione	DC 24V (alimentata dalla duplicatrice)
Interfaccia Utente	Schermo touch screen industriale a colori, 7", 16:10, risoluzione 800x480 px, CPU incorporato

NINJA

For edge cut and cruciform keys / Per chiavi piatte e a croce

Powered by



- ELECTRONIC AND AUTOMATIC
- COMPACT DESIGN
- INTERACTIVE INTERFACE
- MULTIPLE CUTTING SPEEDS
- UNLIMITED DATABASE WITH ON BOARD CROSS REFERENCE
- HERMETIC CUTTING BAY

- ELETTRONICA E AUTOMATICA
- DESIGN COMPATTO
- INTERFACCIA INTERATTIVA
- VELOCITÀ DI TAGLIO MULTIPLE
- DATABASE ILLIMITATO CON COMPARATIVO A BORDO
- AREA DI TAGLIO ERMETICA

TECHNICAL FEATURES

Power Supply	90-130V 50-60Hz / 220-240V 50-60Hz
Electronic Equipment	Mainboard with ARM Cortex A8 CPU, 256 MB RAM, NAND 1 GB memory, high resolution axes control
External Connections	1 USB port; 1 LAN port
Key Reading/Decoding System	Electric contact
Lighting	LED - lighted cutting bay
Movements/Axes	2 stepper motor-operated axes
Clamps	4 faces (supplementary clamps are available for specific markets)
Gauge	Automatic gauge unlock through the movement of the axes
Motor	Asynchronous, 0.18 KW
Cutter	In Widia $\varnothing$ 63 mm
Cutter Speed	1500-3000 rpm (variable speed according to the programmes)
Absorption	250W (35W in stand-by)
Dimensions	Width: 340 mm / Depth: 415 mm / Height: 300 mm
Weight	20 Kg

CONSOLE X TECHNICAL FEATURES

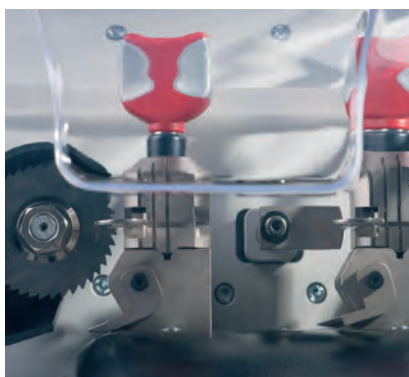
Power Supply	DC 24V (fed by the key cutting machine)
User Interface	7" industrial colour touch screen, 16:10, resolution 800x480 px, integrated CPU

More versions for specific markets are available.

Door keys



Car keys



CARATTERISTICHE TECNICHE

Alimentazione	90-130V 50-60Hz / 220-240V 50-60Hz
Dotazione elettronica	Mainboard con CPU ARM Cortex A8, 256 MB RAM, memoria NAND 1 GB, controllo assi ad alta risoluzione
Conessioni esterne	1 porta USB; 1 LAN
Sistema di Lettura/Decodifica Chiave	Contatto elettrico
Illuminazione	Area di lavoro illuminata a LED
Movimenti/Assi	2 assi pilotati da motori passo passo
Morsetti	4 facce (sono disponibili ulteriori morsetti per mercati specifici)
Calibro	Sblocco calibro automatico tramite movimento assi
Motore	Asincrono 0,18 KW
Fresa	In Widia ø 63 mm
Velocità Fresa	1500-3000 rpm (velocità variabile a seconda dei programmi)
Assorbimento	250W (35W in stand-by)
Dimensioni	Larghezza: 340 mm / Profondità: 415 mm / Altezza: 300 mm
Peso	20 Kg

CARATTERISTICHE TECNICHE CONSOLE X

Alimentazione	DC 24V (alimentata dalla duplicatrice)
Interfaccia Utente	Schermo touch screen industriale a colori, 7", 16:10, risoluzione 800x480 px, CPU incorporato

Disponibili ulteriori versioni per i mercati specifici.



- **OPTICAL READING**
- **INTERACTIVE INTERFACE**
- **MULTIPLE CUTTING SPEEDS**
- **UNLIMITED DATABASE WITH ON BOARD CROSS REFERENCE**
- **CARD MAKER**
- **UNIVERSAL ELECTRONIC FEEDER (INDEPENDENT)**

- **LETTURA OTTICA**
- **INTERFACCIA INTERATTIVA**
- **VELOCITÀ DI TAGLIO MULTIPLE**
- **DATABASE ILLIMITATO CON COMPARATIVO A BORDO**
- **CARD MAKER**
- **CARICATORE UNIVERSALE ELETTRONICO (INDIPENDENTE)**

TECHNICAL FEATURES

Power Supply	90-130V 50-60Hz / 220-240V 50-60Hz
User Interface	7" industrial color touch screen, 16:10, resolution 800x480 px, VGA
Electronic Equipment	Mainboard with 600 MHz CPU GEODE, 512 MB RAM, static memory on 4 GB compact flash, high resolution axes control
External Connections	2 USB ports; 1 LAN /Ethernet port; 1 VGA socket
Key Reading/Decoding System	Static reading from digital image (Optical + CCD)
Movements/Axes	2 stepper motor-operated axes
Clamps	4-faces (electronic identification of the cutting side in Dezmo Open and Dezmo Advance)
Gauge	Automatic in Dezmo Open and Dezmo Advance
Motor	Brushless
Cutter	In Widia ø 80 mm
Cutter Speed	2000-3000 rpm (variable speed according to the programmes)
Absorptio	Dezmo basic: 400W (75W in stand-by); Dezmo Advance: 400W (100W in stand-by)
Dimensions	Width: 525 mm / Depth: 500 mm / Height: 450 mm
Weight	45 Kg

FEEDER TECHNICAL FEATURES

Feeder Insertion	Can be integrated in Dezmo Open
Feeder Activated by	Electric motors
Key Installation in the Feeder	No tags (only stacker adjustment)
Key Thickness	Min 1.8 mm - Max 4.0 mm
Length and Width of the Blade	Length: Min 20 - Max 40 mm; Width: Min 6 - Max 10 mm
Length and Width of the Head	Length: Min 15 - Max 40 mm; Width: Min 15 - Max 42 mm
Number of Keys in the Stacker	60 (2.2 mm - thickness)
Key Positioning	Automatic positioning on A or B side according to key dimensions
Total Dimensions of the Machine with its Feeder	Width: 885 mm / Depth: 500 mm / Height: 450 mm
Weight	20 Kg

Dezmo is available in three versions*:

Dezmo
stand alone version;

Dezmo open
equipped for the installation of the robotized feeder;

Dezmo advance
version with an integrated robotized feeder.

* More versions for specific markets are available.

Door keys



Car keys



CARATTERISTICHE TECNICHE

Alimentazione	90-130V 50-60Hz / 220-240V 50-60Hz
Interfaccia Utente	Schermo touchscreen industriale a colori, 7", 16:10, risoluzione 800x480 px, VGA
Dotazione Elettronica	Mainboard con CPU GEODE a 600 MHz, 512 MB RAM, memoria statica su compact flash 4 GB, controllo assi ad alta risoluzione
Connessioni Esterne	2 porte USB; 1 porta LAN/Ethernet; 1 porta VGA
Sistema di Lettura/Decodifica Chiave	Lettura statica da immagine digitale (Ottica+CCD)
Movimenti/Assi	2 assi pilotati da motori passo passo
Morsetti	4 facce (riconoscimento elettronico del lato di taglio in Dezmo Open e Dezmo Advance)
Calibro	Automatico in Dezmo Open e Dezmo Advance
Motore	Brushless
Fresa	In Widia ø 80 mm
Velocità Fresa	2000-3000 rpm (velocità variabile a seconda dei programmi)
Assorbimento	Dezmo base: 400W (75W in stand-by); Dezmo Advance: 400W (100W in stand-by)
Dimensioni	Larghezza: 525 mm / Profondità: 500 mm / Altezza: 450 mm
Peso	45 Kg

CARATTERISTICHE TECNICHE CARICATORE

Applicazione del Caricatore	Integrabile con Dezmo Open
Caricatore attivato da	Motori elettrici
Installazione delle Chiavi nel Caricatore	No piastrine (solo regolazione dell'impilatore)
Spessore Chiavi	Min 1,8 mm - Max 4,0 mm
Lunghezza e Larghezza della Canna	Lunghezza: Min 20 - Max 40 mm; Larghezza: Min 6 - Max 10 mm
Lunghezza e Larghezza della Testa	Lunghezza: Min 15 - Max 40 mm; Larghezza: Min 15 - Max 42 mm
Numero di Chiavi nell'Impilatore	60 (2,2 mm - spessore)
Posizionamento Chiave	Posizionamento automatico sul lato A o B a seconda delle dimensioni della chiave
Dimensioni Totali della Macchina con Caricatore	Larghezza: 885 mm / Profondità: 500 mm / Altezza: 450 mm
Peso	20 Kg

Dezmo è disponibile in tre versioni*:

Dezmo
versione stand alone;

Dezmo open
predisposta per l'installazione del caricatore robotizzato;

Dezmo advance
versione integrata con caricatore robotizzato.

* Disponibili ulteriori versioni per i mercati specifici.

VERSA

For laser and dimple keys / Per chiavi laser e punzonate



- HERMETIC CUTTING BAY
 - INTERACTIVE INTERFACE
 - MULTIPLE CUTTING SPEEDS
 - UNLIMITED DATABASE WITH CODES AND TECHNICAL PARAMETERS
 - STANDARD CLAMP COVERING THE 70% OF INSERTED SYSTEMS
 - GRAPHIC ENGRAVING ON KEY HEADS
-
- AREA DI LAVORO ERMETICA
 - INTERFACCIA INTERATTIVA
 - VELOCITÀ DI TAGLIO MULTIPLE
 - DATABASE ILLIMITATO CON CODICI E PARAMETRI TECNICI DI DUPLICAZIONE
 - MORSETTO STANDARD CON COPERTURA DEL 70% DEI SISTEMI INSERITI
 - INCISIONE GRAFICA SULLE TESTE

TECHNICAL FEATURES

Power Supply	90-130V 50-60Hz / 220-240V 50-60Hz
User Interface	7" industrial color touch screen, 16:10, resolution 800x480 px, VGA
Electronic Equipment	Mainboard with 600 MHz CPU GEODE, 512 MB RAM, static memory on 4 GB compact flash, high resolution axes control
External Connections	2 USB ports, 1 LAN /Ethernet port; 1 RS232 serial port (9 pin); 1 VGA socket (for touch screen / std video display)
Key Reading/Decoding System	Electric contact
Movements/Axes	3 axes, guided by stepper motors through linear moves, interpolated through high precision ball screws
Clamps	Standard equipment includes 4 basic clamps: A01, A02, A03 for laser-type car keys; C01 master for dimple keys and bow etching; supplementary models available upon request
Motor	Brushless
Cutter	Equipment with the following Widia cutters: 1 pc. blade $\varnothing$ 4 mm, cutting edge $\varnothing$ 2.5 mm (for car keys); 1 pc. blade $\varnothing$ 4 mm, 90° cutting edge 0.4 mm (for cylinder keys); other models available upon request
Cutter Speed	28000 rpm
Absorption	230W
Dimensions	Width: 500 mm / Depth: 430 mm / Height: 375 mm
Color Available	Red / Silver
Weight	37 Kg

Door keys



Car keys



CARATTERISTICHE TECNICHE

Alimentazione	90-130V 50-60Hz / 220-240V 50-60Hz
Interfaccia Utente	Schermo touchscreen industriale a colori, 7", 16:10, risoluzione 800x480 px, VGA
Dotazione Elettronica	Mainboard con CPU GEODE a 600 MHz, 512 MB RAM, memoria statica su compact flash 4 GB, controllo assi ad alta risoluzione
Conessioni Esterne	2 Porte USB; 1 Porta Seriale RS232 (9 pin); 1 Porta LAN / Ethernet; 1 Presa VGA (per display - touch screen / std video)
Sistema di Lettura/Decodifica Chiave	Contatto elettrico
Movimenti/Assi	3 assi pilotati da motori passo passo su movimenti lineari interpolati tramite viti a ricircolo di sfere di alta precisione
Morsetti	Dotazione di 4 morsetti base: A01, A02, A03 per chiavi auto tipo laser; C01 master per chiavi punzonate ed incisione testa; altri modelli a richiesta
Motore	Brushless
Fresa	Dotazione delle seguenti frese in Widia: 1 pz gambo ø 4 mm, taglienti ø 2,5 mm (per chiavi auto); 1 pz gambo ø 4 mm, taglienti a 90° base 0,4 mm (per chiavi cilindro); altri modelli a richiesta
Velocità Fresa	28000 rpm
Assorbimento	230W
Dimensioni	Larghezza: 500 mm / Profondità: 430 mm / Altezza: 375 mm
Colori disponibili	Rosso / Argento
Peso	37 Kg

SIGMA PRO

For bit and pump keys / Per chiavi a mappa e a pompa

Powered by



- OPTICAL READING
- HYPERFAST DUPLICATION
- INTERACTIVE INTERFACE
- READING AREA SEPARATED FROM THE CUTTING BAY
- CARD MAKER
- EASY-TO-UPDATE AND ADVANCED SOFTWARE TOOLS

- LETTURA OTTICA
- DUPLICAZIONE ULTRARAPIDA
- INTERFACCIA INTERATTIVA
- VANO DI LETTURA SEPARATO DAL TAGLIO
- CARD MAKER
- STRUMENTI SOFTWARE AVANZATI FACILMENTE AGGIORNABILI

TECHNICAL FEATURES

Power Supply	AC 100-240 V, 50-60 Hz
User Interface	7" industrial color touch screen, 16:10, resolution 800x480 px, VGA
Electronic Equipment	Mainboard with 600 MHz CPU GEODE, 512 MB RAM, static memory on 4 GB compact flash, high resolution axes control
External Connections	1 USB 2.0 port; 1 RS485 serial port; 1 Ethernet port; 1 VGA port
Key Reading/Decoding System	Static reading from digital image (Optical + CCD)
Lighting	LED-lighted cutting bay
Movements/Axes	3 axes guided by stepper motors
Clamps	Equipment in relation to specific markets
Motor	Brushless
Cutter	In Widia $\varnothing$ 100x1.25 mm
Cutter Speed	900-1800 rpm (variable speed according to the programmes)
Absorption	500W (70W in stand-by)
Dimensions	Width: 500 mm / Depth: 440 mm / Height: 450 mm (600 mm when the housing is open)
Weight	45 Kg

Door keys



Car keys



Ford and Jaguar
Ford e Jaguar



CARATTERISTICHE TECNICHE

Alimentazione	AC 100-240 V, 50-60 Hz
Interfaccia Utente	Schermo touchscreen industriale a colori, 7", 16:10, risoluzione 800x480 px, VGA
Dotazione Elettronica	Mainboard con CPU GEODE a 600 MHz, 512 MB RAM, memoria statica su compact flash 4 GB, controllo assi ad alta risoluzione
Conessioni Esterne	1 Porta USB 2.0; 1 Porta seriale RS485; 1 Porta Ethernet; 1 Porta VGA
Sistema di Lettura/Decodifica Chiave	Lettura statica da immagine digitale (Ottica + CCD)
Illuminazione	Area di lavoro illuminata a LED
Movimenti/Assi	3 assi pilotati da motori passo passo
Morsetti	Dotazione in relazione ai mercati specifici
Motore	Brushless
Fresa	In Widia $\varnothing$ 100x1,25 mm
Velocità Fresa	900-1800 rpm (velocità variabile a seconda dei programmi)
Assorbimento	500W (70W in stand-by)
Dimensioni	Larghezza: 500 mm / Profondità: 440 mm / Altezza: 450 mm (600 mm a carter aperto)
Peso	45 Kg

T-REX | T-REX PLUS | T-REX ADVANCE

For laser, dimple and tubular keys / Per chiavi laser, punzonate e tubolari



- INNOVATIVE CLAMPS WITH 3 CLAMPING SYSTEMS FOR KEYS
- INTUITIVE LED PANEL THAT FACILITATES OPERATIONS ON THE MACHINE
- NON-GLARE WORKING PLATFORM LIGHTING, TO WORK SAFELY
- STRONG AND ERGONOMIC STRUCTURE, FLUID MOVEMENTS
- VARIABLE ANGLE TILTING CLAMP (AVAILABLE FOR T-REX PLUS AND ADVANCE VERSION)
- PATENTED TECHNOLOGY FOR THE MOTORIZED TOOL POSITIONING SYSTEM*



- INNOVATIVI MORSETTI CON 3 SISTEMI DI TENUTA CHIAVI
- PANNELLO A LED INTUITIVO CHE FACILITA LE OPERAZIONI A BORDO MACCHINA
- ILLUMINAZIONE PIANO LAVORO SENZA EFFETTO ABBAGLIAMENTO PER OPERARE IN SICUREZZA
- STRUTTURA ROBUSTA ED ERGONOMICA, MOVIMENTAZIONE FLUIDA
- MORSETTO BASCULANTE A INCLINAZIONE VARIABILE (DISPONIBILE PER T-REX PLUS E ADVANCE)
- TECNOLOGIA BREVETTATA PER SISTEMA DI CAMBIO UTENSILI MOTORIZZATO*



* Only for the T-Rex Advance version

* Solo per la versione T-Rex Advance



TECHNICAL FEATURES

MODEL	T-Rex	T-Rex Plus	T-Rex Advance
Power Supply	230V 50Hz / 110V 60Hz / 100V 50-60Hz		
Lighting	Led		
Movements / Axes	3 axes with sliding guides		
Clamps	Fixed with interchangeable tools	Tilting with interchangeable tools	
Motor	Asynchronous; with 0.18kW speed		Asynchronous; with 0.18kW variable speed
Cutter	HSS ø 6 mm		HSS ø 6 mm (optionals in Widia)
Cutter Speed	6,000 rpm		From 6,000 rpm to 12,000 rpm
Tools Positioning	Manual		Motorized
Absorption	200W		300W
Dimensions	Width: 320 mm / Depth: 420 mm (with chip tray 475 mm) / Height: 490 mm		
Weight	24 Kg		25 Kg

More versions for specific markets are available.

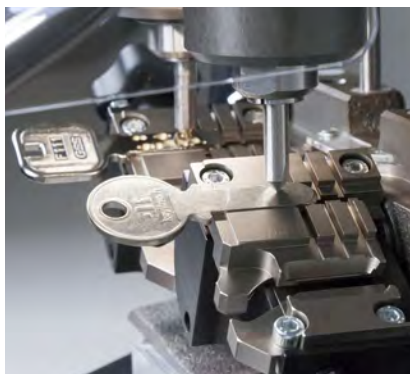
Door keys



Car keys



with adaptor - only Ford keys
con adattatore - solo chiavi Ford



CARATTERISTICHE TECNICHE

MODELLO	T-Rex	T-Rex Plus	T-Rex Advance
Alimentazione	230V 50Hz / 110V 60Hz / 100V 50-60Hz		
Illuminazione	Led		
Movimenti / Assi	Su 3 assi con guide e sfere		
Morsetti	Fisso con piastrine intercambiabili	Basculante con piastrine intercambiabili	
Motore	Motore asincrono ad una velocità 0,18kW		Motore asincrono a velocità regolabile 0,18kW
Fresa	HSS ø 6 mm		HSS ø 6 mm (opzionali in Widia)
Velocità Fresa	6,000 rpm		Da 6000 rpm a 12000 rpm
Cambio Utensili	Manuale		Motorizzato
Assorbimento	200W		300W
Dimensioni	Larghezza: 320 mm / Profondità: 420 mm (con cassetto raccogli trucioli 475 mm) / Altezza: 490 mm		
Peso	24 Kg		25 Kg

Disponibili ulteriori versioni per i mercati specifici.

CARAT

For edge cut and cruciform keys / Per chiavi piatte e a croce



- CARRIAGE AND GAUGE UNLOCK BUTTON
- EASY SELECTION OF CLAMP SIDE
- CLAMPS LOCKING WITH ERGONOMIC HANDLE
- LAMP CONTROLLED BY AN INDEPENDENT SWITCH

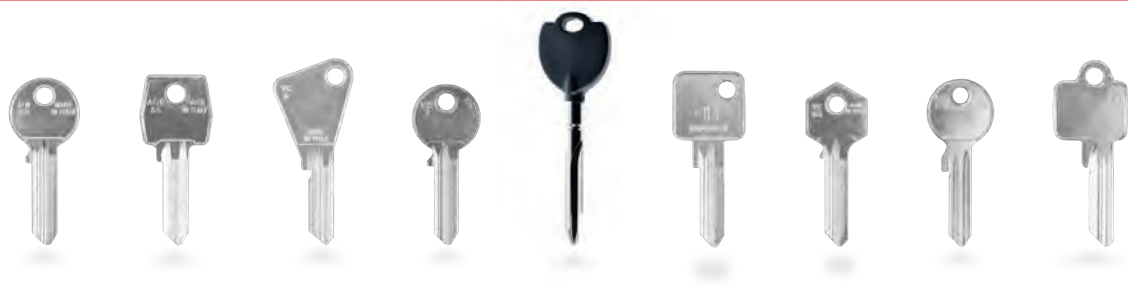
- PULSANTE SGANCIO CARRELLO E SGANCIO CALIBRO
- FACILE SELEZIONE DEL LATO MORSETTO
- CHIUSURA MORSETTI CON MANOPOLA ERGONOMICA
- LAMPADA CONTROLLATA DA INTERRUOTORE INDIPENDENTE

TECHNICAL FEATURES

VERSION	Carat Duo	Carat Quattro	Carat Quattro W
Power Supply	230V 50Hz / 110V 60Hz / 100V 50-60 Hz		
Lighting	Neon		
Movements/Axes	2 axes		
Clamps	2/4 faces; more versions for specific markets are available		
Tracer	Hardened with regulation nuts		
Motor	Asynchronous, single speed, 0.25 kW		
Cutter	HSS ø 80 mm		In Widia ø 80 mm
Cutter Speed	640 rpm		1400 rpm
Brush	Tynex		
Dimensions	Width: 400 mm / Depth: 460 mm / Height: 270 mm (without lamp); 440 mm (with lamp)		
Weight	25 Kg		

More versions for specific markets are available.

Door keys



Car keys



CARATTERISTICHE TECNICHE			
VERSIONE	Carat Duo	Carat Quattro	Carat Quattro W
Alimentazione	230V 50Hz / 110V 60Hz / 100V 50-60 Hz		
Illuminazione	Neon		
Movimenti/Assi	2 assi		
Morsetti	2/4 facce; sono disponibili ulteriori versioni per mercati specifici		
Tastatore	Temprato con ghiera di regolazione		
Motore	Asincrono, singola velocità, 0,25 kW		
Fresa	HSS ø 80 mm		Widia ø 80 mm
Velocità Fresa	640 rpm		1400 rpm
Spazzola	Tynex		
Dimensioni	Larghezza: 400 mm / Profondità: 460 mm / Altezza: 270 mm (senza lampada); 440 mm (con lampada)		
Peso	25 Kg		

Disponibili ulteriori versioni per i mercati specifici.

NINJA DARK

For edge cut and cruciform keys / Per chiavi piatte e a croce



- **AUTOMATIC**
- **COMPACT DESIGN**
- **QUICK COPY IN A SINGLE STEP**
- **MICROMETRIC SYSTEM OF CALIBRATION**
- **OPTIONAL CONSOLE FOR ADVANCED FUNCTIONS**

- **AUTOMATICA**
- **DESIGN COMPATTO**
- **COPIA VELOCE IN UN SOLO PASSAGGIO**
- **SISTEMA MICROMETRICO DI TARATURA**
- **CONSOLE INTEGRABILE PER FUNZIONI AVANZATE**

TECHNICAL FEATURES

Power Supply	90-130V 50-60Hz / 220-240V 50-60Hz
Electronic Equipment	High resolution axes control
External Connections	1 RS232 serial port
Lighting	LED - lighted cutting bay
Movements/Axes	2 stepper motor-operated axes
Clamps	4 faces; supplementary clamps are available for specific markets
Gauge	Automatic gauge unlock through the movement of the axes
Tracer	Hardened
Motor	Asynchronous; 0.18KW
Cutter	In Widia ø 63 mm
Cutter Speed	2000 rpm
Absorption	250W (15W in stand-by)
Dimensions	Width: 340 mm / Depth: 415 mm / Height: 300 mm
Weight	20 kg

More versions for specific markets are available.

Door keys



Car keys



CARATTERISTICHE TECNICHE

Alimentazione	90-130V 50-60Hz / 220-240V 50-60Hz
Dotazione elettronica	Controllo assi ad alta risoluzione
Conessioni esterne	1 porta seriale RS232
Illuminazione	Area di lavoro illuminata a LED
Movimenti/Assi	2 assi pilotati da motori passo passo
Morsetti	4 facce; sono disponibili ulteriori morsetti per mercati specifici
Calibro	Sblocco calibro automatico tramite movimento assi
Tastatore	Temprato
Motore	Asincrono 0,18 KW
Fresa	In Widia ø 63 mm
Velocità Fresa	2000 rpm
Assorbimento	250W (15W in stand-by)
Dimensioni	Larghezza: 340 mm / Profondità: 415 mm / Altezza: 300 mm
Peso	20 kg

Disponibili ulteriori versioni per i mercati specifici.

PUNTO

For laser and dimple keys / Per chiavi laser e punzonate



- MILLING CUTTERS AND TRACERS HOLDER
- WIDE AND MOVABLE PROTECTION SHIELD
- VERTICAL SUSPENSIONS
- PORTA FRESE E TASTATORI
- PROTEZIONE AMPIA E MOBILE
- MOLLEGGIO VERTICALE

TECHNICAL FEATURES

Power Supply	230V 50Hz / 110V 60Hz
Lighting	Incandescent light bulb 25W
Movements/Axes	3 axes
Clamps	Fixed
Tracer	Hardened
Motor	Asynchronous, single speed
Cutter	HSS $\varnothing$ 6 mm
Cutter Speed	9000 rpm
Absorption	200W
Dimensions	Width: 220 mm / Depth: 380 mm / Height: 380 mm
Weight	21 Kg

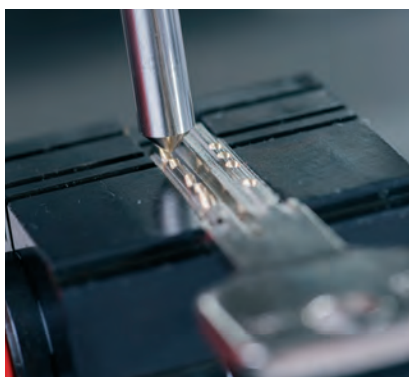
ACCESSORIES

MA	Adaptors for VAG keys
MK45	Adaptors for Kaba 45° keys
MK15	Adaptors for Kaba 15° keys
MK5	Adaptors for Keso 5° keys
MM	Adaptors for Mercedes car keys
MTB	Adaptors for Tibbe keys
MOMAX	Adaptors for Opel and Ford C-Max keys

Door keys



Car keys



CARATTERISTICHE TECNICHE

Alimentazione	230V 50Hz / 110V 60Hz
Illuminazione	Lampada a incandescenza 25W
Movimenti/Assi	3 assi
Morsetti	Fissi
Tastatore	Temprato
Motore	Asincrono, singola velocità
Fresa	HSS ø 6 mm
Velocità Fresa	9000 rpm
Assorbimento	200W
Dimensioni	Larghezza: 220 mm / Profondità: 380 mm / Altezza: 380 mm
Peso	21 Kg

ACCESSORI

MA	Adattatori per chiavi VAG
MK45	Adattatori per chiavi Kaba 45°
MK15	Adattatori per chiavi Kaba 15°
MK5	Adattatori per chiavi Keso 5°
MM	Adattatori per chiavi Mercedes
MTB	Adattatori per chiavi Tibbe
MOMAX	Adattatori per chiavi Opel e Ford C-Max

EASY

For edge cut and cruciform keys / Per chiavi piatte e a croce



- REVERSIBLE CLAMPS
- INDEPENDENT SWITCH FOR THE BRUSH
- CARRIAGE SAFETY MICROSWITCH

- MORSETTI REVERSIBILI
- INTERRUOTORE INDIPENDENTE DELLA SPAZZOLA
- MICROINTERRUTTORE DI SICUREZZA SUL CARRELLO

Door keys



Car keys



with adaptor
con adattatore



TECHNICAL FEATURES

VERSION	Easy	Easy Quattro
Power Supply	230V 50Hz / 110V 60Hz	
Movements/Axes	2 axes	
Clamps	2 faces	4 faces
Tracer	Hardened	
Motor	Asynchronous one speed	
Cutter	HSS 80x5x16 mm	
Cutter Speed	700 rpm	
Brush	Tynex	
Absorption	200W	
Dimensions	Width: 370 mm / Depth: 370 mm / Height: 240 mm	
Weight	19 Kg	

CARATTERISTICHE TECNICHE

VERSIONE	Easy	Easy Quattro
Alimentazione	230V 50Hz / 110V 60Hz	
Movimenti/Assi	2 assi	
Morsetti	2 facce	4 facce
Tastatore	Temprato	
Motore	Asincrono a una velocità	
Fresa	HSS 80x5x16 mm	
Velocità Fresa	700 rpm	
Spazzola	Tynex	
Assorbimento	200W	
Dimensioni	Larghezza: 370 mm / Profondità: 370 mm / Altezza: 240 mm	
Peso	19 Kg	

FALCON

For special keys / Per chiavi speciali



- CLAMP WITH “EASY FIT” LOCKING
- CLAMP WITH 360° ROTATION
- STURDY AND HANDY

- MORSETTO CON CHIUSURA “EASY FIT”
- MORSETTO CON ROTAZIONE A 360°
- STABILE E MANEGGEVOLE

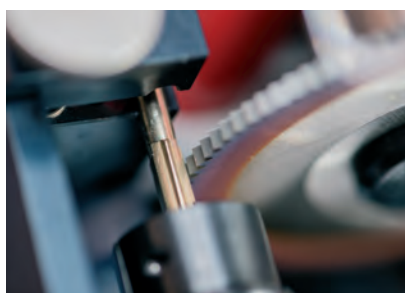
Door keys



Car keys



Ford and Jaguar
Ford e Jaguar



TECHNICAL FEATURES

Power Supply	110V 50Hz / 230V 50Hz
Movements/Axes	2 axes
Clamps	Clamps for specific markets are available on demand
Tracer	Cut by code
Motor	Asynchronous, single speed
Cutter	HSS ø 80 mm
Cutter Speed	1500 rpm
Brush	Tynex
Absorption	200W
Dimensions	Width: 400 mm / Depth: 370 mm / Height: 230 mm
Weight	17 Kg

ACCESSORIES

01	Clamp for Ford and Jaguar car keys
02	Clamp for Abus keys
03	Clamp for Abloy keys

CARATTERISTICHE TECNICHE

Alimentazione	110V 50Hz / 230V 50Hz
Movimenti/Assi	2 assi
Morsetti	Morsetti per mercati specifici disponibili su richiesta
Tastatore	Taglio a codice
Motore	Asincrono, singola velocità
Fresa	HSS ø 80 mm
Velocità Fresa	1500 rpm
Spazzola	Tynex
Assorbimento	200W
Dimensioni	Larghezza: 400 mm / Profondità: 370 mm / Altezza: 230 mm
Peso	17 Kg

ACCESSORI

01	Morsetto per chiavi Ford e Jaguar
02	Morsetto per chiavi Abus
03	Morsetto per chiavi Abloy

ARCADIA

For tubular keys / Per chiavi tubolari



- WIDE AND MOVABLE PROTECTION SHIELD
- CLAMPS BAY
- COMPATIBLE WITH CLAMPS AVAILABLE ON THE MARKETS
- PROTEZIONE AMPIA E MOBILE
- VANO PORTA MORSETTI
- COMPATIBILE CON MORSETTI PRESENTI NEL MERCATO

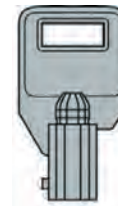
TECHNICAL FEATURES

Power Supply	110V 50Hz / 230V 50Hz
Lighting	LED - lighted cutting bay
Movements/Axes	2 axes
Clamps	More clamps for specific markets are available on demand
Tracer	Hardened
Motor	Asynchronous; 0.15KW
Cutter	HSS $\varnothing$ 5.95 mm
Cutter Speed	2800 rpm
Absorption	200W
Dimensions	Width: 210 mm / Depth: 400 mm / Height: 210 mm
Weight	12.5 Kg

ACCESSORIES

KT0	For Chicago, Meroni, P.C. Cortellezzi keys
KT2	For Progres, Fontaine and Corni keys
KT3	For Progres, Fontaine and Corni keys
KT4	For Vigie Picard keys
KT5	For Laperche keys
KT6	For JPM keys
KT7	For FTH and DAD-Decayeux keys
KT8	For Pollux keys
KT9	For Pollux keys
KT13	For Cavith keys

Door keys



with KTO adaptor
con adattatore KTO



CARATTERISTICHE TECNICHE

Alimentazione	110V 50Hz / 230V 50Hz
Illuminazione	Area di lavoro illuminata a LED
Movimenti/Assi	2 assi
Morsetti	Morsetti per mercati specifici disponibili su richiesta
Tastatore	Temprato
Motore	Asincrono; 0,15 KW
Fresa	HSS ø 5,95 mm
Velocità Fresa	2800 rpm
Assorbimento	200W
Dimensioni	Larghezza: 210 mm / Profondità: 400 mm / Altezza: 210 mm
Peso	12,5 Kg

ACCESSORI

KT0	Per chiavi Chicago, Meroni, P.C. Cortellezzi
KT2	Per chiavi Progres, Fontaine e Corni
KT3	Per chiavi Progres, Fontaine e Corni
KT4	Per chiavi Vigie Picard
KT5	Per chiavi Laperche
KT6	Per chiavi JPM
KT7	Per chiavi FTH e DAD-Decayeux
KT8	Per chiavi Pollux
KT9	Per chiavi Pollux
KT13	Per chiavi Cavith

202 | 203

For bit keys and pump keys / Per chiavi a mappa e a pompa



- SELF-CENTERING GRIPS (202)
- CENTERING DEVICES (203)
- STURDY AND SILENT

- GANASCE AUTOCENTRANTI (202)
- CENTRATORI (203)
- SOLIDA E SILENZIOSA

TECHNICAL FEATURES

MODEL	202	203
Version	Without centering devices	With centering devices
Power Supply	230V 50Hz	
Lighting	Incandescent light bulb 15W	
Movements/Axes	3 axes	
Clamps	Self-centring, made of tempered steel (more clamps are available on request)	Self-centring, made of tempered steel with countertops for female keys
Tracer	Hardened	
Motor	Asynchronous, two speed	
Cutter	HSS $\varnothing$ 80x1.5 mm (more models are available on request)	HSS $\varnothing$ 80x1.5 mm
Cutter Speed	350/700 rpm	
Brush	Tynex	
Absorption	400W	
Dimensions	Width: 380 mm / Depth: 450 mm / Height: 270 mm	
Weight	32 Kg	

Door keys



203

Version with centering device
Versione con centratori



CARATTERISTICHE TECNICHE

MODELLO	202	203
Versione	Senza centratori	Con centratori
Alimentazione	230V 50Hz	
Illuminazione	Lampada a incandescenza 15W	
Movimenti/Assi	3 assi	
Morsetti	Autocentranti in acciaio temprato (altri morsetti disponibili su richiesta)	Autocentranti in acciaio temprato con contropunte per chiavi femmina
Tastatore	Temprato	
Motore	Asincrono a due velocità	
Fresa	HSS ø 80x1,5 mm (altri modelli disponibili su richiesta)	HSS ø 80x1,5 mm
Velocità Fresa	350/700 rpm	
Spazzola	Tynex	
Assorbimento	400W	
Dimensioni	Larghezza: 380 mm / Profondità: 450 mm / Altezza: 270 mm	
Peso	32 Kg	

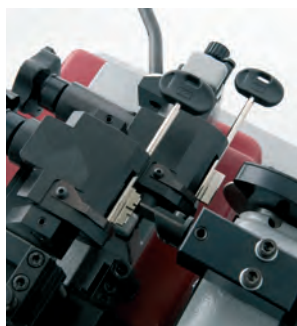
204

For bit keys and pump keys / Per chiavi a mappa e a pompa



- SELF-CENTERING GRIPS
- MOVEMENT OF THE CARRIAGE ON ROLL GUIDES
- STURDY AND SILENT

- GANASCE AUTOCENTRANTI
- MOVIMENTO DEL CARRELLO SU GUIDE A RULLI
- SOLIDA E SILENZIOSA



Door keys



TECHNICAL FEATURES

Power Supply	230V 50Hz
Lighting	Incandescent light bulb 15W
Movements/Axes	On a cross-shaped table, thanks to roller guides
Clamps	For standard/double - bit male and female keys with self - centring tempered steel grips; for pump keys with round and square stem; for vertical cuts
Tracer	Hardened
Motor	Asynchronous, two speed
Cutter	HSS $\varnothing$ 80x1.5 mm
Cutter Speed	350/700 rpm
Absorption	400W
Dimensions	Width: 330 mm / Depth: 530 mm / Height: 390 mm
Weight	44 Kg

CARATTERISTICHE TECNICHE

Alimentazione	230V 50Hz
Illuminazione	Lampada a incandescenza 15W
Movimenti/Assi	Su tavola a croce tramite guide a rulli
Morsetti	Per chiavi mappa, doppia mappa maschio e femmina con ganasce autocentranti in acciaio temprato; per chiavi pompa con gambo sezione rotonda e quadra; per tagli verticali
Tastatore	Temprato
Motore	Asincrono a due velocità
Fresa	HSS $\varnothing$ 80x1,5 mm
Velocità Fresa	350/700 rpm
Assorbimento	400W
Dimensioni	Larghezza: 330 mm / Profondità: 530 mm / Altezza: 390 mm
Peso	44 Kg

206

For bit keys and pump keys / Per chiavi a mappa e a pompa



- **HANDY AND PRECISE**
- **MOVEMENT OF THE CARRIAGE ON ROLL GUIDES**
- **STURDY AND SILENT**

- **MANEGGEVOLE E PRECISA**
- **MOVIMENTO DEL CARRELLO SU GUIDE A RULLI**
- **SOLIDA E SILENZIOSA**

Door keys



TECHNICAL FEATURES

Power Supply	230V 50Hz
Movements/Axes	On a cross-shaped table, thanks to roller guides
Clamps	Reversible for round stem and mailbox keys
Tracer	Hardened
Motor	Asynchronous, single speed
Cutter	First cutter: $\varnothing 80 \times 1.3$ mm Second cutter: $\varnothing 25 \times 1.25$ mm
Cutter Speed	First cutter: 500 rpm Second cutter: 1500 rpm
Absorption	400W
Dimensions	Width: 330 mm / Depth: 530 mm / Height: 390 mm
Weight	44 Kg

CARATTERISTICHE TECNICHE

Alimentazione	230V 50Hz
Movimenti/Assi	Su tavola a croce tramite guide a rulli
Morsetti	Reversibili per chiavi con gambo sezione rotonda e chiavi per casellari postali
Tastatore	Temprato
Motore	Asincrono singola velocità
Fresa	Prima fresa: $\varnothing 80 \times 1,3$ mm Seconda fresa: $\varnothing 25 \times 1,25$ mm
Velocità Fresa	Prima fresa: 500 rpm Seconda fresa: 1500 rpm
Assorbimento	400W
Dimensioni	Larghezza: 330 mm / Profondità: 530 mm / Altezza: 390 mm
Peso	44 Kg

CAMILLO BIANCHI

Powered by



For edge cut and dimple keys / Per chiavi piatte e punzonate



- STURDY, RAPID AND PRECISE
- DATABASES DIFFERENT BY REGION
- INTUITIVE INTERFACE
- CUSTOMIZED DATABASE SET-UP WITH SELF ACQUISITION FUNCTION*
- SOFTWARE UPDATES

- SOLIDO, RAPIDO E PRECISO
- DIFFERENTI DATABASE PER AREA GEOGRAFICA
- INTERFACCIA INTUITIVA
- CREAZIONE DATABASE PERSONALIZZATO TRAMITE FUNZIONE DI AUTO-APPRENDIMENTO*
- AGGIORNAMENTI SOFTWARE

TECHNICAL FEATURES

Voltage	12V - 24W
External Connections	1 USB; 1 LAN
Dimensions	Width: 150 mm / Depth: 300 mm (330 mm with cables) / Height: 300 mm
Weight	4.5 kg

*Function to be requested in addition to Camillo Bianchi Reader.

* Funzione da richiedere in aggiunta al Camillo Bianchi Reader.

Door keys



Car keys



CARATTERISTICHE TECNICHE

Tensione Elettrica	12V - 24W
Connessioni Esterne	1 USB; 1 LAN
Dimensioni	Larghezza: 150 mm / Profondità: 300 mm (330 mm con cavi) / Altezza: 300 mm
Peso	4,5 kg

CUSTOMIZED KEYS

Chiavi personalizzate

CUSTOMIZATION BY COINING

Customization by coining can be applied to several types of articles:

- Keys with round "A" and "T" heads.
- Keys with wide "D" and "F" heads, appropriate for more complex custom designs, promoting an excellent grip.
- Customized Jazz keys, identified by the "FJ" code, that are characterized by the dimensions of the head and the aesthetic innovation.
- Customized Pop Keys, identified by "FP" code and Rock keys, identified by "RK" code, are immediately identifiable among other keys, thanks to the different colors of the head.

Any key can be personalized.

LASER CUSTOMIZATION

Key personalization with laser etching technology offers the advantage of being able to etch one's name, address, phone number and logo on standard keys, with plastic and Klite heads, even in smaller quantities than those required by the traditional coining technology.



PERSONALIZZAZIONE CON CONIO

La personalizzazione con conio può essere effettuata su diversi tipi di articoli:

- Le chiavi con testa "A" e "T", caratterizzate dalla forma rotonda.
- Le chiavi con testa "D" e "F", ampie e adatte a personalizzazioni più complesse, favoriscono un'ottima presa.
- Le chiavi Jazz personalizzate, indicate con "FJ", che si distinguono per la dimensione della testa e per l'innovazione estetica.
- Le chiavi Pop personalizzate, indicate con "FP" e le chiavi Rock, indicate con "RK", immediatamente identificabili anche nel mazzo di chiavi chiuso grazie ai diversi colori della testa.

La personalizzazione è comunque possibile per tutte le chiavi.

PERSONALIZZAZIONE LASER

La personalizzazione delle chiavi con la tecnologia di incisione laser offre il vantaggio di poter avere il proprio nome, indirizzo, numero telefonico e logo su chiavi standard, con testa plastica e Klite, anche su lotti di quantità inferiore rispetto alla tradizionale personalizzazione con conio.

"A" HEAD	"D" HEAD	"F" HEAD	"FJ" HEAD	"FP" HEAD	"T" HEAD	"RK" HEAD
ABU1-A ABU11-A ABU11S-A CA13D-A CHV2-A COR6D-A CS10-A CS30S-A EV10-A EV11-A EV12-A EV13-A EV14-A EV15-A EV16-A EV22S-A EV5-A EV69-A FB35S-A GG10-A GG11-A GG2-A GG7S-A JGW12-A KMT1-A SAT1-A ST1S-A TK1-A TK10S-A TOP1S-A UN5D-A UN5S-A WIS1S-A WIS9S-A Z110-A Z110S-A Z111-A Z114-A Z12-A Z12S-A Z161S-A Z16S-A	CA4D-D CA5D-D CA5S-D UN4D-D UN4S-D UN5D-D UN5S-D WK5D-D YET15-D YET16-D	ABU1-F ABU11-F ABU11S-F AD31S-F ADG2S-F AGB5S-F BA1-F BB1-F BD9S-F BK1-F CA14S-F CA4D-F CA4S-F CA5D-F CASPD-F CAS5-F CAS18-F COR6D-F CS2-F CS41-F CS42-F DG10-F DO220-F DO5-F EU51-F EV10-F EV5-F EV69-F GG2-F ISE5D-F K1-F KV1-F LE1-F LI21-F LI2-F LI4-F LI6S-F LIT1S-F LIT4-F LKW5-F LKW9-F ME5D-F OMC5PD-F PR4SS-F PR5SS-F RI3-F RI18-F SC40-F TES5-F TIN2-F TIN6B-F TK10S-F TK1-F TOP1S-F UN4D-F UN4S-F UN5D-F UN5PD-F UN5PS-F UN5S-F UN6D-F UN6S-F UN50D-F UN60D-F UNKB2-F VC2-F VC8-F VR4D-F VR5D-F VR5PD-F WI1-F WK4D-F WK4S-F WK5D-F WK5S-F WY4S-F WY5S-F Y1-F YE10-F YE12-F YE51-F YE4D-F YE5D-F YE6D-F Z12-F Z12S-F ZN3-F ZN4-F	ABU1-FJ AGB5S-FJ AS29NN-FJ AS37HH-FJ BA1-FJ BB1-FJ BK1-FJ CA4D-FJ CA4S-FJ CASPD-FJ CA14S-FJ CA5S-FJ COR6D-FJ CS2-FJ CY2S-FJ DO220-FJ FB1-100X-FJ FB1-110X-FJ FB1-120X-FJ FB1-320-FJ FB2-320-FJ GG10-FJ ISE5D-FJ LI21-FJ ME5D-FJ OMC5PD-FJ PR4SM-FJ PR4SS-FJ PR5SS-FJ RI3-FJ TES5-FJ TK1-FJ UN4D-FJ UN4S-FJ UN5D-FJ UN5PD-FJ UN5PS-FJ UN5S-FJ UN6D-FJ VR4D-FJ VR5D-FJ VR5PD-FJ WY4S-FJ WY5S-FJ Y1-FJ YE4D-FJ YE51-FJ YE6D-FJ Z12-FJ Z12S-FJ ZN3-FJ ZN4-FJ	AS29NN-FP AS37HH-FP CA4D-FP CA4S-FP CASPD-FP CA5S-FP COR6D-FP CS2-FP ISE5D-FP LIT1S-FP LIT4-FP OMC5PD-FP UN4D-FP UN4S-FP UN5D-FP UN5PS-FP UN5S-FP UN6D-FP VR5D-FP VR5PD-FP YE6D-FP	ABU22-T AGB5S-T CA4D-T CA4S-T CA5D-T CA5PD-T CAS5-T CARL1-T COR6D-T CR5PD-T CS16-T GG9-T ISE5D-T OMC5PD-T PR4SS-T PR5SS-T UN4D-T UN4S-T UN5D-T UN5PS-T UN5S-T UN6D-T VR4D-T VR4PD-T VR5D-T VR5PD-T WK4D-T WK4S-T WK5D-T WK5S-T WR2-T WY4S-T WY5D-T WY5S-T Y1-T YE3-T YE3S-T YE5D-T YE6D-T	CA4D-RK CA5D-RK CA5PD-RK CA5S-RK COR6D-RK ISE5D-RK OMC5PD-RK TES5-RK UN4D-RK UN4S-RK UN5D-RK UN5PD-RK UN5S-RK UN6D-RK VR5D-RK VR5PD-RK YE6D-RK



FANCY | POP | JAZZ |



Colorful, appealing, easy to hold and customizable thanks to a large engraving surface, are the Keyline colored edge cut keys composed of **Fancy, Pop, Jazz, Rock, Color** and **Klite**.

Colorate, accattivanti, facili da impugnare e personalizzabili grazie ad ampia superficie di incisione, sono le chiavi piatte colorate Keyline composte dalla gamma **Fancy, Pop, Jazz, Rock, Color** e **Klite**.

Fancy are the most eccentric keys of the family and represent a new way of recognizing keys on your key ring. Available in many patterns, designs and colors, they can be completely customized with images of your choice.

Fancy sono le chiavi più eccentriche della famiglia e rappresentano un nuovo modo di riconoscere le chiavi nel mazzo. Disponibili in tante fantasie, disegni e colori, possono essere completamente personalizzate con immagini a vostra scelta.



Pop and Jazz keys are made with a longer neck to ensure functionality, which is important in the cylinders installed with anti-housebreaking systems. They are produced with the "Super Universal" profile, offering greater usage versatility. The head, with colored plastic inserts, perfectly allows customization to distinguish keys in the bunch. They are available in packs of 50 pieces per color or 100 pieces coming with assorted colors. The available colors are: red, yellow, light blue, orange and green.



Le chiavi Pop e Jazz sono realizzate con il collo più lungo per garantire la perfetta funzionalità nei cilindri anti-effrazione. Il profilo Superuniversale offre una maggiore versatilità d'uso e la testa, con gli inserti in plastica colorata, si adatta ad una perfetta personalizzazione. Disponibili in confezioni da 50 pezzi con un singolo colore o da 100 pezzi con colori assortiti. I colori disponibili sono: rosso, giallo, azzurro, arancione e verde.

ROCK | COLOR | KLITE

Rock are the new arrivals, they are bold and captivating keys. With "Rock&Roll" graphics they are available in new bright colors specially chosen by Keyline: lilac, cyclamen, red purple, orange, yellow, lime green, pine green, denim blue, dark blue, black.

Color keys are the classic Keyline colored keys with a practical plastic colored head allowing an immediate identification. They are available in the most popular profiles and in six sparkling colors: red, yellow, violet, light blue, black and green.

Klite is the key manufactured with a special alloy of aluminum and titanium. The material features make the key extremely light and durable. Klite is completely colored in the following available colors: red, pink, orange, yellow, green, light blue, blue, violet, black and silver.



Rock, le nuove arrivate sono chiavi grintose e accattivanti. Con una grafica "Rock&Roll" sono disponibili in nuovi sgargianti colori appositamente scelti da Keyline: lilla, ciclamino, rosso porpora, arancione, giallo, verde lime, verde pino, azzurro denim, blu scuro, nero.

Le chiavi Color sono le classiche chiavi colorate Keyline con una pratica testa in plastica colorata per un'immediata identificazione della chiave. Sono disponibili nei profili più diffusi ed in sei brillanti colori: rosso, giallo, viola, azzurro, nero e verde.

Klite è la chiave speciale prodotta in una lega speciale di alluminio e titanio che la rendono leggerissima e soprattutto resistente. Klite è completamente colorata in: rosso, rosa, arancione, giallo, verde, azzurro, blu, viola, nero e argento.



It looks like a regular "F" headed key; but it's a very handy **bottle opener** instead that you can easily bring always with you. The head's customizations can be made with the laser etching technology or by coining.



Sembra una normale chiave con testa "F" e invece è un pratico **apribottiglie** da portare sempre con sé. La personalizzazione della testa può avvenire con conio o incisione laser.

KEYCENTER



Keycenter is the ideal furnishing solution for your shop. Its modular design makes it possible for you to choose your furnishings according to your needs.

You can choose between preassembled kits and individual modules: support structures for your key cutting machines, halogen lights to brighten the work area, panels with hooks and cabinets and drawer units to keep your keys and work tools in order.

Keycenter è la soluzione d'arredo ideale per il vostro punto vendita. La sua natura modulare permette di comporre il vostro mobile sulla base delle vostre esigenze.

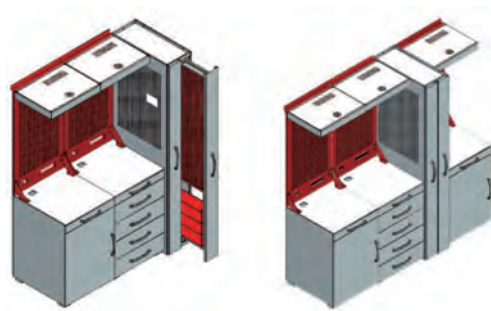
Potete scegliere tra kit preassemblati o singoli moduli: piani d'appoggio per le vostre duplicatrici, faretto alogeni per illuminare la zona di lavoro, pannelli con ganci e mobili ad ante e con cassetti per ordinare le vostre chiavi e i vostri strumenti di lavoro.



SINGLE PIECES

KC201	Varnished piece of furniture with 5 drawers
KC101-EU	Hook panel with new led light and EU plug
KC101-USA-JAP	Hook panel with new led light and USA/JAP plug
KC101-AUS	Hook panel with new led light and AUS plug
KC101-UK	Hook panel with new led light and UK plug
KC301	Varnished piece of furniture with a hinged door and a drawer
KC301/S	Varnished piece of furniture with a hinged door and a drawer with lock
KC102	Display window
KC025	Riser for key cutting machines
KC010	Handle with screws
GA070	Single nickel hook 70 mm (box 50 pcs)
GA090	Single nickel hook 90 mm (box 50 pcs)

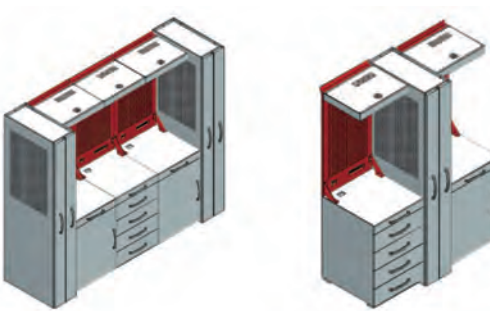
Examples of modularity.



PEZZI SINGOLI

KC201	Modulo con 5 cassetti
KC101-EU	Pannello ganci con luci a LED e presa EU
KC101-USA-JAP	Pannello ganci con luci a LED e presa USA-JAP
KC101-AUS	Pannello ganci con luci a LED e presa AUS
KC101-UK	Pannello ganci con luci a LED e presa UK
KC301	Modulo con cassetto e anta
KC301/S	Modulo con cassetto e anta con serratura
KC102	Vetrina
KC025	Piattaforma rialzata per duplicatrici
KC010	Maniglia di ricambio con viti
GA070	Gancio nichelato da 70 mm
GA090	Gancio nichelato da 90 mm

Esempi di composizione.



MODULAR KITS

KC100	KEYCENTER 1 - Stock piece of furniture with 4 shelves in the lower part and drilled walls
KC200-EU	KEYCENTER 2 - Modular kit composed of a piece of furniture with 5 drawers and a hook panel with new led light and EU plug (KC101-EU + KC 201)
KC200-USA-JAP	KEYCENTER 2 - Modular kit composed of a piece of furniture with 5 drawers and a hook panel with new led light and USA/JAP plug (KC101-USA-JAP + KC 201)
KC200-AUS	KEYCENTER 2 - Modular kit composed of a piece of furniture with 5 drawers and a hook panel with new led light and AUS plug (KC101-AUS + KC 201)
KC200-UK	KEYCENTER 2 - Modular kit composed of a piece of furniture with 5 drawers and a hook panel with new led light and UK plug (KC101-UK + KC 201)
KC300-EU	KEYCENTER 3 - Modular kit composed of a piece of furniture with a drawer, a hinged door and a hook panel with new led light and EU plug (KC101-EU + KC 301)
KC300-USA-JAP	KEYCENTER 3 - Modular kit composed of a piece of furniture with a drawer, a hinged door and a hook panel with new led light and USA/JAP plug (KC101-USA-JAP + KC 301)
KC300-AUS	KEYCENTER 3 - Varnished preassembled kit composed of a piece of furniture with a drawer, a hinged door, and a hook panel with new led light and AUS plug (KC101-AUS + KC 301)
KC300-UK	KEYCENTER 3 - Modular kit composed of a piece of furniture with a drawer, a hinged door and a hook panel with new led light and UK plug (KC101-UK + KC 301)
KC210	Varnished preassembled kit composed of a piece of furniture with 5 drawers and an upper display window (KC102 + KC201)
KC310	Varnished preassembled kit composed of a piece of furniture with drawer, hinged door and upper display window (KC102 + KC301)

KIT PREASSEMBLATI

KC100	KEYCENTER 1 - Modulo di stoccaggio con 4 mensole nella parte inferiore e pareti esterne forate
KC200-EU	KEYCENTER 2 Kit preassemblato in metallo verniciato composto da modulo con 5 cassetti, pannello ganci con luci a LED e presa EU (KC101-EU + KC 201)
KC200-USA-JAP	KEYCENTER 2 Kit preassemblato in metallo verniciato composto da modulo con 5 cassetti, pannello ganci con luci a LED e presa USA-JAP (KC101-USA-JAP + KC 201)
KC200-AUS	KEYCENTER 2 Kit preassemblato in metallo verniciato composto da modulo con 5 cassetti, pannello ganci con luci a LED e presa AUS (KC101-AUS + KC 201)
KC200-UK	KEYCENTER 2 Kit preassemblato in metallo verniciato composto da modulo con 5 cassetti, pannello ganci con luci a LED e presa UK (KC101-UK + KC 201)
KC300-EU	KEYCENTER 3 Kit preassemblato in metallo verniciato composto da modulo con cassetto, anta e pannello ganci con luci a LED e presa EU (KC101-EU + KC 301)
KC300-USA-JAP	KEYCENTER 3 Kit preassemblato in metallo verniciato composto da modulo con cassetto, anta e pannello ganci con luci a LED e presa USA-JAP (KC101-USA-JAP + KC 301)
KC300-AUS	KEYCENTER 3 Kit preassemblato in metallo verniciato composto da modulo con cassetto, anta e pannello ganci con luci a LED e presa AUS (KC101-AUS + KC 301)
KC300-UK	KEYCENTER 3 Kit preassemblato in metallo verniciato composto da modulo con cassetto, anta e pannello ganci con luci a LED e presa UK (KC101-UK + KC 301)
KC210	Kit preassemblato composto da modulo con 5 cassetti e vetrina superiore (KC102 + KC201)
KC310	Kit preassemblato composto da modulo con anta e cassetto e vetrina superiore (KC102 + KC301)

SYMBOLS

Simbologie

4

Numero spine
Number of pins
Anzahl der Stifte
Pistons
Número de dientes

ACC	
OTT	
ALP	
ZAM	
FE	

4

Numero spine piccole
Number of small pins
Anzahl der kleinen Stifte
Petits pistons
Número de dientes pequeños

La tabella a fianco della chiave indica il materiale disponibile a magazzino, altri materiali possono essere utilizzati a richiesta e la disponibilità in altre finiture.

The table near the key indicates the material available and the different finishes. Other materials can be used on demand.

Die Tabelle der Schlüssel gibt das vorrätige Material an und die verschiedenen Legierungen. Andere Materialien können auf Wunsch verwendet werden.

Le tableau à côté de la clé indique le matériel disponible et les différentes finitions. Sur demande, d'autres matériaux peuvent être utilisés.

La tabla junto a la llave indica el material disponible y los diferentes acabados. Bajo pedido, pueden utilizarse otros materiales.

ACC: Acciaio Nichelato
Nickel Steel
Stahl Vernickelt
Acier Nickelé
Acero Niquelado

ALP: Alpacca
Silver nickel
Neusilber
Silver Nickel
Alpaca

FE: Ferro
Iron
Eisen
Fer
Hierro

OTT: Ottone Nichelato
Nickel Brass
Messin Vernickelt
Laiton Nickelé
Latón Niquelado

ZAM: Zama
Zamal
Zamak
Zamac
Zamak

Profilo Dorsato
Back Milled Profile
Rückengefrästes profil
Profil à chillrage dorsal
Perfil Lomeado

Versione Color
Color Version
Version Color
Version Color
Versión Color

Versione K-Lite
K-Lite Version
Version K-Lite
Version K-Lite
Versión K-Lite

Versione Fancy
Fancy Version
Version Fancy
Version Fancy
Versión Fancy

Versione Fancy / Pop
Fancy / Pop Version
Version Fancy / Pop
Version Fancy / Pop
Versión Fancy / Pop

Versione Jazz
Jazz Version
Version Jazz
Version Jazz
Versión Jazz

Versione Rock
Rock Version
Version Rock
Version Rock
Versión Rock



Nuova chiave
New key
Neuen Schlüssel
Nouvelle clé
Nueva llave



Nuovo profilo
New profile
Neues profil
Nouveau profile
Nuevo perfil

Tutti i disegni e i dati tecnici presenti sono da considerarsi indicativi.
Keyline si riserva il diritto di apportare tutte le modifiche che ritiene opportune, senza preavviso, al fine di migliorare la qualità dei prodotti.

All drawings and technical data in this catalogue are given purely as an indication.
In line with its continuous product improvement policy,
Keyline reserves the right to make changes without notice.

Bei allen im Katalog aufgeführten Zeichnungen und technischen Daten handelt es sich nur um richtungsweisende Angaben. Keyline behält sich das Recht vor, ohne Voranmeldung alle für die Verbesserung der Produktqualität als angemessen erachteten Änderungen vorzunehmen.

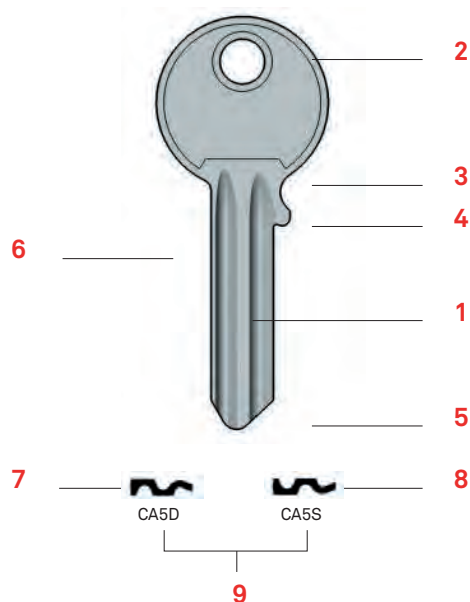
Tous les dessins et données techniques contenus dans le catalogue sont identificatifs.
Keyline se réserve le droit de modifier ses produits, sans préavis, pour en améliorer la qualité.

Todos los planos y los datos técnicos presentes en el catálogo tienen un carácter puramente indicativo.
Keyline se reserva la posibilidad de aportar todas las modificaciones que considere oportunas, sin previo aviso, a fin de mejorar la calidad de los productos.

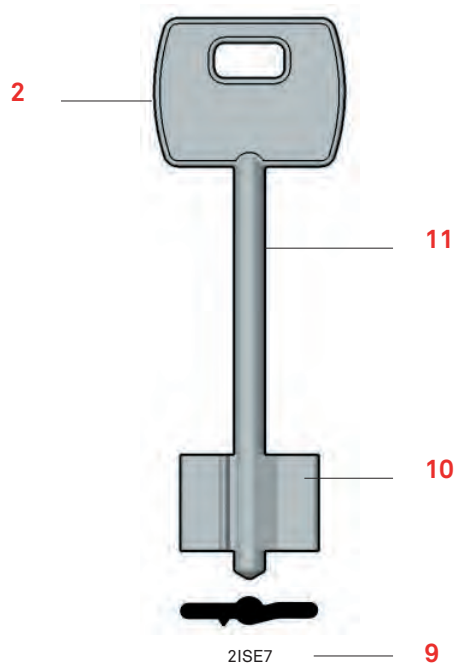
TERMINOLOGY

Terminologia

TO FIT: CISA



TO FIT: ISEO



1	2	3	4	5	6	7	8	9	10	11
Canna	Testa	Collo	Fermo	Punta	Dorso	Profilo Destro	Profilo Sinistro	Articolo	Mappa	Gambo
Blade	Head	Neck	Shoulder	Tip	Back	Right Hand Profile	Left Hand Profile	Article	Bit	Stem
Stange	Kopf	Hals	Anschlag	Spitze	Rücken	Rechtes Profil	Linkes Profil	Atikel	Bart	Halm
Canon	Tête	Cou	Arrêt	Pointe	Dos	Profil Droit	Profil Gauche	Article	Panneton	Canon
Paletón	Cabeza	Cuello	Tope	Punta	Dorso	Perfil Derecho	Perfil Izquierdo	Artículo	Mapa	Caña

I disegni delle chiavi sono in scala 1:1.
Per la ricerca è sufficiente sovrapporre esattamente la chiave sul disegno verificando canna e profilo. Tutti i profili sono visti dalla testa.

Drawings of the keys are in 1:1 scale.
To find the right key, just place the key over the drawing and check the section and profile. All profiles are illustrated and seen from the head.

Die Schlüsselzeichnungen sind im Verhältnis 1:1.
Für die Suche ist es ausreichend, den Schlüssel genau auf die Zeichnung zu legen und den Schaft und das Profil zu überprüfen. Alle Profilen sind illustrierte von der Kopf des Schlüssels.

Les dessins des clés sont à l'échelle 1:1. Il suffit, en cas de recherche, de superposer exactement la clé sur le dessin et d'en vérifier le canon et le profil. Tout profils sont illustrés et vus de la tête.

Los planos de las llaves se proporcionan en escala 1:1. Para la búsqueda, es suficiente con superponer exactamente la llave sobre el plano, verificando la sección y el perfil.
Todos los perfiles son representados y vistos desde la cabeza de la llave.

Keyline keys are manufactured exclusively with high quality prime materials:

- OT59 alloy Brass, as used in the watchmaking industry;
- 7075 T6 alloy Aluminum, as used in the aeronautical engineering sector;
- Steel, reliable, durable and smooth for the key cutting operation;
- Nickel Silver, as used in jewelry manufacturing.

All these materials are particularly suitable for the milling/cutting operations.

Le chiavi Keyline sono prodotte esclusivamente con materie prime di alta qualità:

- Ottone in lega OT59, usato nel settore dell'orologeria;
- Alluminio in lega 7075 T6, usato nell'industria dell'ingegneria aeronautica;
- Acciaio, affidabile, resistente e liscio per le operazioni di taglio chiave;
- Alpacca, usato nella produzione di gioielli.

Tutti questi materiali sono particolarmente adatti per le operazioni di fresatura e taglio.

CHIAVI CILINDRO

CYLINDER KEYS

ZYLINDERSCHLÜSSEL

CLÉS POUR SERRURES À CYLINDRE

LLAVES PARA CERRADURAS A CILINDRO





2

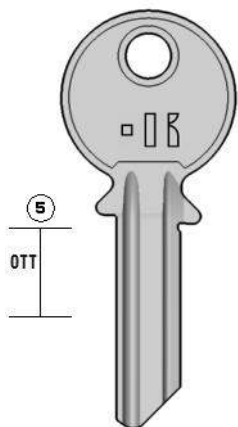
CROSS REFERENCE :

AAA1	-
AAA1	-
AB1	ABL-1
AB1P	ABL-1P
AB3	-
AB30	-
ABS3	AB-8I
KEY1	AB-8I
ABS3S	AB-8D
KEY1R	AB-8D
ABU2	ABU13
ABU20	ABU13
AB50	ABU-23D
ABU21	-
-	-
ABU52	ABU-27
AB15	ABU-27
ABU53	ABU-21
AB53	ABU-21
SEI5	606-5D
-	606-5D
TRE1	333-1D
TRE1	333-1D

TO FIT :

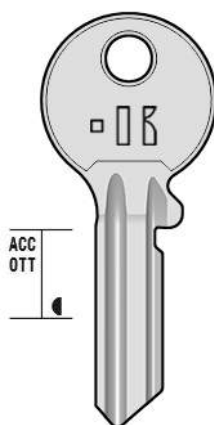
333 (IL)
606 (AR)
AAA (IL)
ABLOY (FIN)
ABSA (E)
ABUS (D)
▶ ARMSTRONG (CS)
▶ BASI (D)
▶ BRICARD (F)
▶ BURG (D)
▶ CISA (I)
▶ FTH (F)
▶ GUARD (CZ)
▶ GUERVILLE (F)
▶ JPM (F)
▶ KALE (TR)
▶ MASTER (USA)
▶ RIQUIER (GR)
▶ TOP (D)
▶ TRI CIRCLE (RC)
▶ VIRO (I)
▶ YALE (GB)

333 (IL)



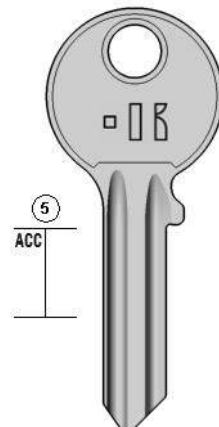
TRE1

606 (AR)



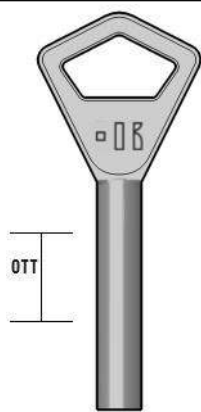
SEI5

AAA (IL)

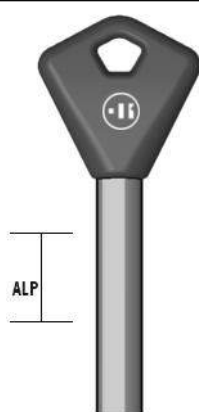


AAA1

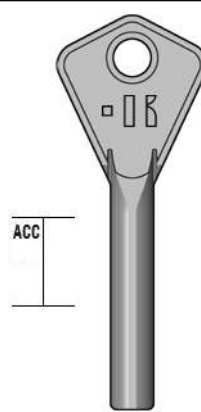
ABLOY (FIN)



AB1

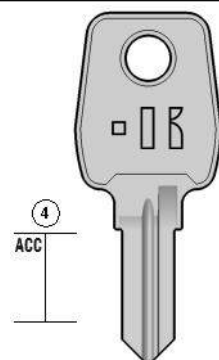


AB1P



AB3

ABSA (E)



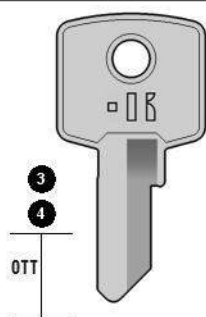
ABS3

NEW ABS3S

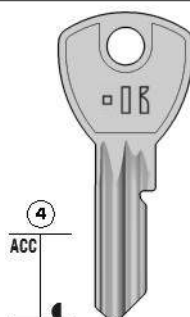
ABUS (D)



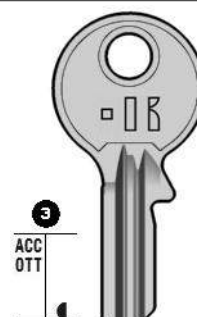
ABU20



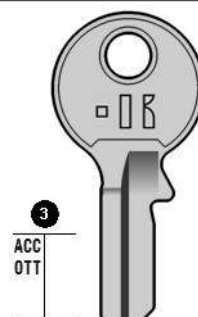
ABU52



ABU21



ABU53



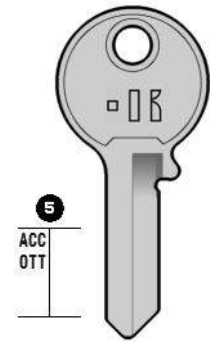
ABU2



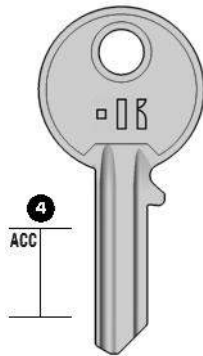
Copyright by

KEYLINE

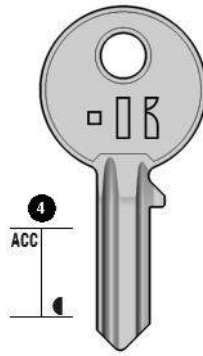
ABUS (D)



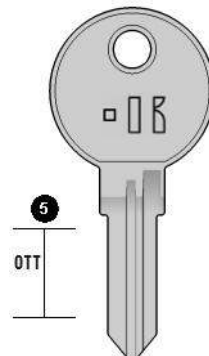
ABU17 ABU17S



ABU6



ABU18



ABU43 ABU43S



3

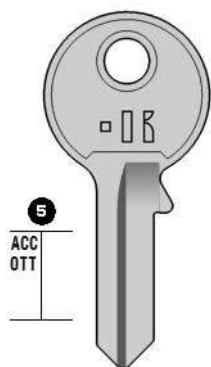
CROSS REFERENCE :

ABU13 AB13	ABU-12I
ABU17 AB17	ABU-60
ABU17S AB17R	ABU-50
ABU18 AB18	ABU-25D
ABU22-T AB76	ABU-57D
ABU3 AB14	ABU-4I
ABU32 AB52	ABU-20
ABU34 AB54	-
ABU3S AB14R	ABU-4D
ABU41S AB41R	-
ABU43 AB43	ARN-3
ABU43S AB43R	ARN-3D
ABU6 AB2	ABU-42D
ABU8 AB3	CI-5DP
ABU8S AB3R	CI-5IP

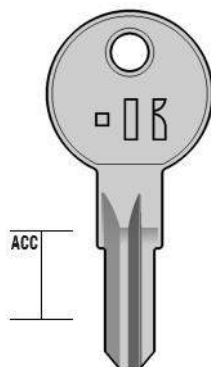
TO FIT :

ABUS (D)
 ▶ ARMSTRONG (CS)
 ▶ BASI (D)
 ▶ BRICARD (F)
 ▶ BURG (D)
 ▶ CISA (I)
 ▶ FTH (F)
 ▶ GUARD (CZ)
 ▶ GUERVILLE (F)
 ▶ JPM (F)
 ▶ KALE (TR)
 ▶ MASTER (USA)
 ▶ RIQUEUR (GR)
 ▶ TOP (D)
 ▶ TRI CIRCLE (RC)
 ▶ VIRO (I)
 ▶ YALE (GB)

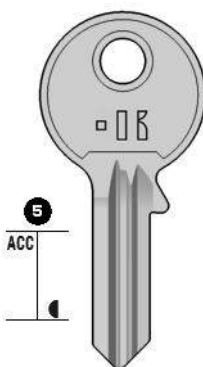
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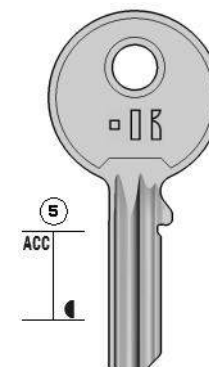
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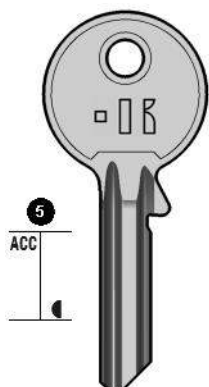


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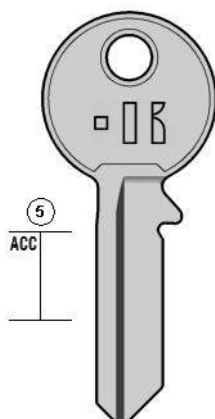


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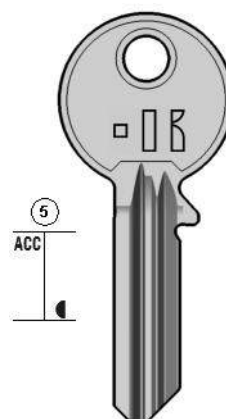
ABUS (D)



ABU8 ABU8S



ABU3 ABU3S



ABU34



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4

CROSS REFERENCE :

ABU1 AB1	-
ABU10 AB8	ABU-1D
ABU11 AB10	ABU-2D
ABU11S AB10R	JPM-11
ABU14S AB21R	ABU-55
ABU163 AB63	ABU-49
ABU19 AB36	ABU-67D
ABU19S AB36R	CI-15
ABU1-FJ AB1	-
ABU1S AB1R	CI-IL
ABU26 AB75	ABU-71D
ABU39 AB19	ABU-51D
ABU49 AB62	ABU-34
ABU59S AB55X	-
ABU60S AB69X	-
ABU61S AB61	ABU-48
ABU63S -	-
ABU70D AB72	ABU-70D
ABU70S AB72R	ABU-70
ABU89 AB89	ABU-94D
ABU95 AB95	ABU-86D
ABU96 -	-
JM1 JM1	JPM-1D
JM1S JM1R	JPM-11
JM2S JM2R	JPM-2I
JM3 JM3	JPM-4D
JM3S JM3R	JPM-4
TOP1S TOP1R	ABU-14

TO FIT :

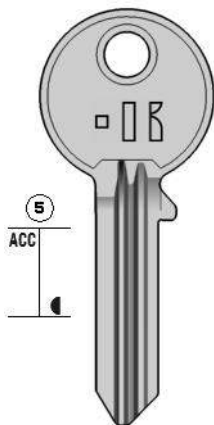
ABUS (D)
▶ ARMSTRONG (CS)
▶ BASI (D)
▶ BRICARD (F)
▶ BURG (D)
▶ CISA (I)
▶ FTH (F)
▶ GUARD (CZ)
▶ GUERVILLE (F)
▶ JPM (F)
▶ KALE (TR)
▶ MASTER (USA)
▶ RIQUEIR (GR)
▶ TOP (D)
▶ TRI CIRCLE (RC)
▶ VIRO (I)
▶ YALE (GB)



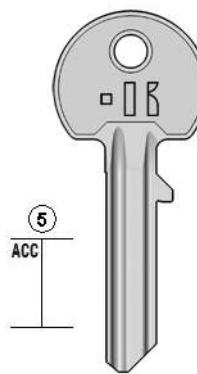
Copyright by



ABUS (D)

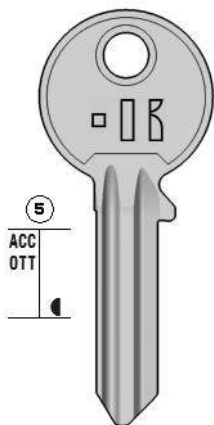


ABU14S ABU163 ABU19
ABU19S



ABU39

ABUS (D)

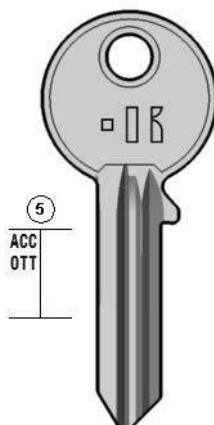


JM1 JM1S
JM2S JM3 JM3S

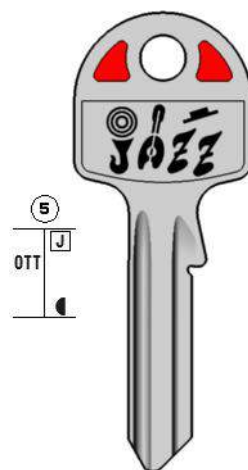
ABU10

ABU1 ABU26
JM3S ABU1S
JM3 ABU11S

JM2S ABU11

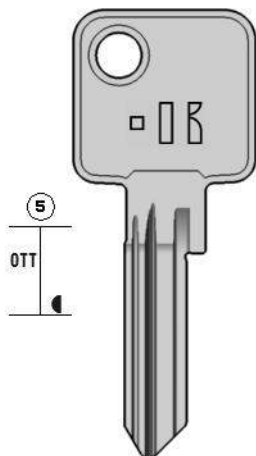


TOP1S



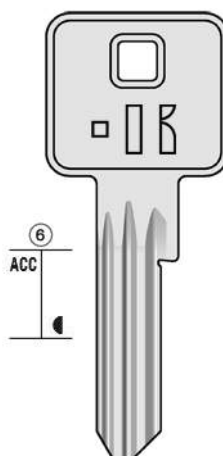
ABU1-FJ

ABUS (D)

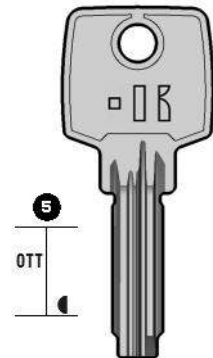


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ABU70S
ABU70D
ABU63S

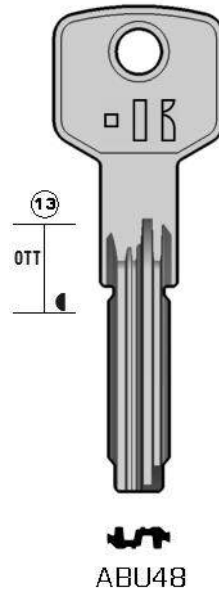
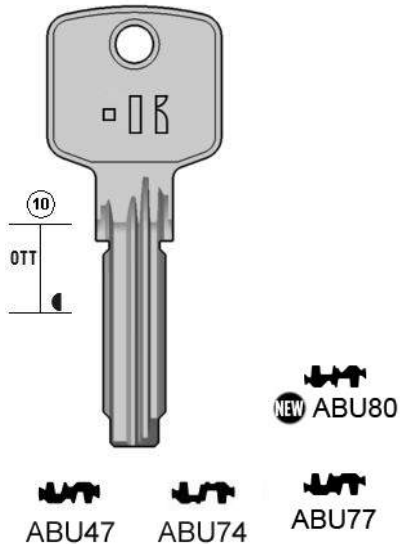


ABU89 ABU95 ABU96



ABU49

ABUS (D)



5

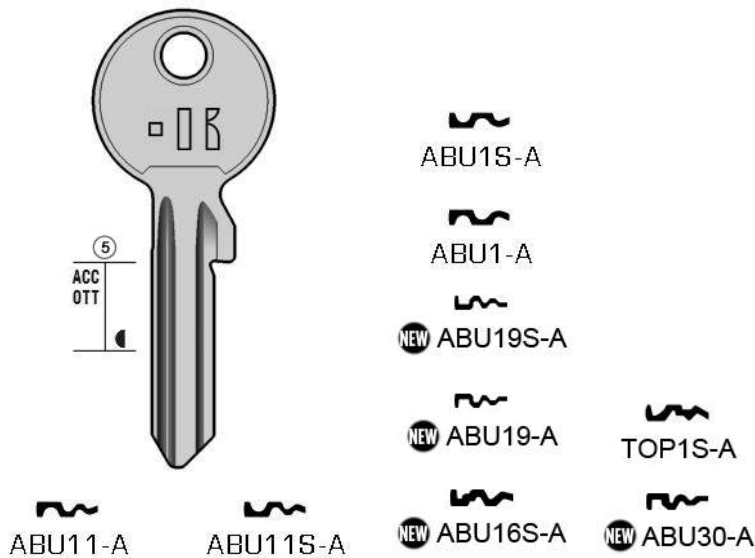
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ABU11S-F	
AB10R	ABU-2I
ABU16S-A	
-	-
ABU19-A	
-	-
ABU19S-A	
-	-
ABU1-A	
AB1X	ABU-41D
ABU1-F	
AB1	-
ABU1S-A	
AB1RX	ABU-41
ABU30-A	
-	-
ABU47	
AB84	ABU-81
ABU48	
AB48	CI-26
ABU74	
AB74	-
ABU77	
AB77	-
ABU7P	
AB82RAP	ABU-72.P
ABU80	
-	ABU-61
TOP1S-A	
TOP1RX	TOP-1
TOP1S-FJ	
TOP1RX	TOP-1

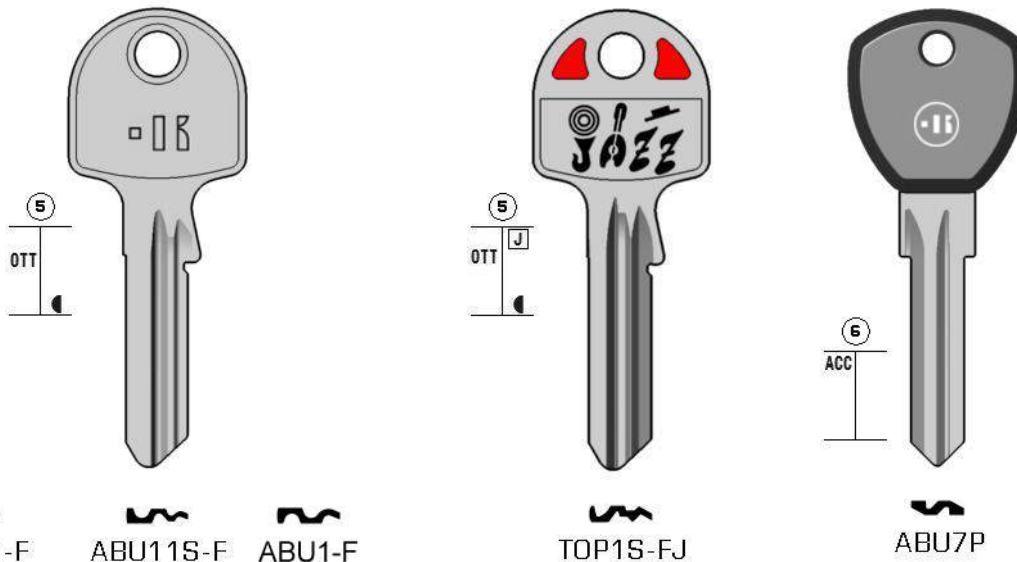
TO FIT :

ABUS (D)
 ▶ ARMSTRONG (CS)
 ▶ BASI (D)
 ▶ BRICARD (F)
 ▶ BURG (D)
 ▶ CISA (I)
 ▶ FTH (F)
 ▶ GUARD (CZ)
 ▶ GUERVILLE (F)
 ▶ JPM (F)
 ▶ KALE (TR)
 ▶ MASTER (USA)
 ▶ RIQUEUR (GR)
 ▶ TOP (D)
 ▶ TRI CIRCLE (RC)
 ▶ VIRO (I)
 ▶ YALE (GB)

ABUS (D)



ABUS (D)



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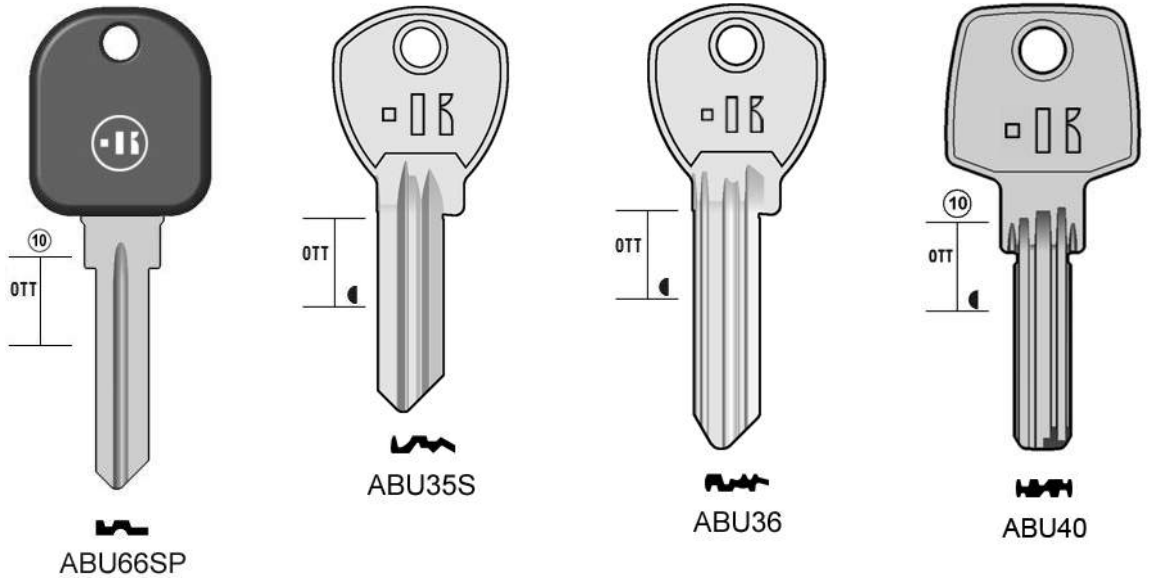
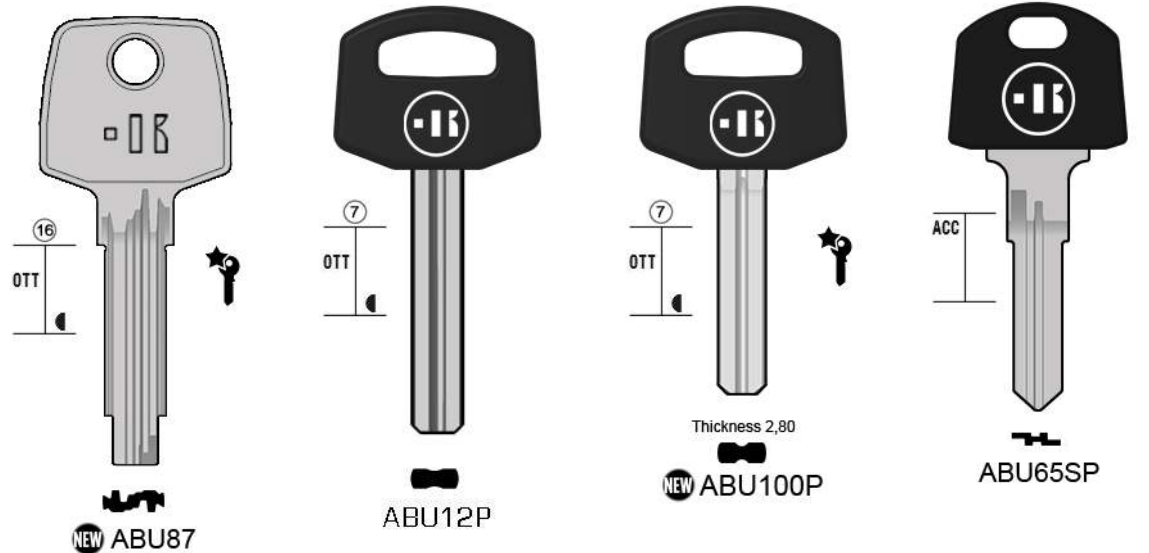
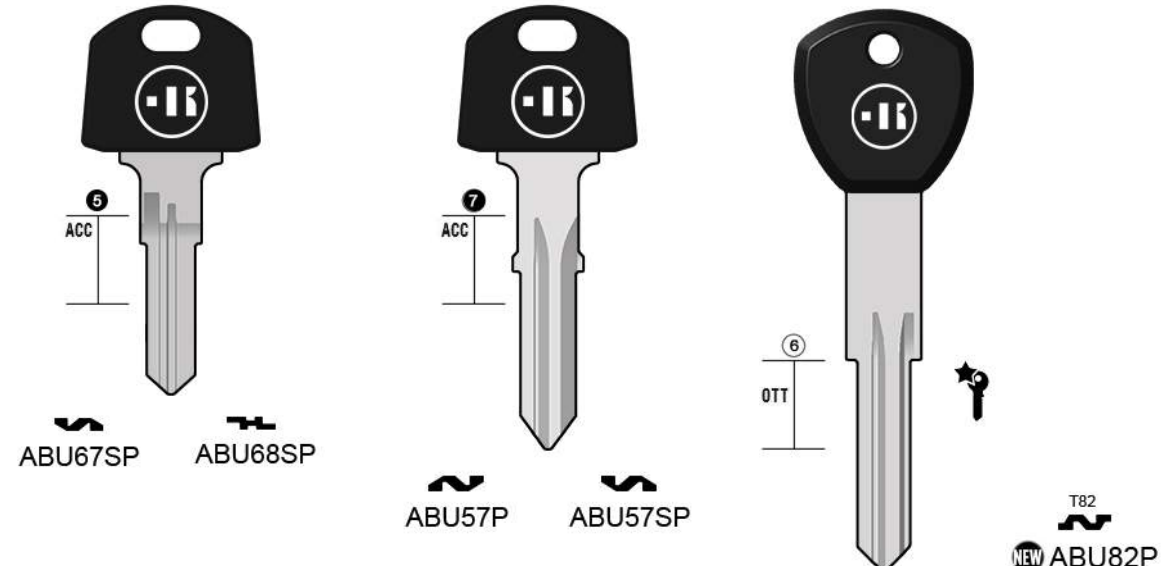
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CROSS REFERENCE :

ABU100P	-
ABU12P	-
AB38P	ABU-29P
ABU35S	-
ABU36	-
AB91	-
ABU40	ABU-16
ABU57P	-
AB57AP	ABU-18DP
ABU57SP	ABU-18P
ABU65SP	ABU-65P
ABU66SP	-
ABU67SP	-
AB58RAP	ABU-35P
ABU68SP	ABU-28
AB59RAP	-
ABU82P	-
ABU87	-

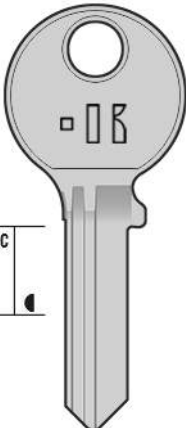
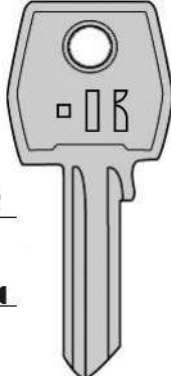
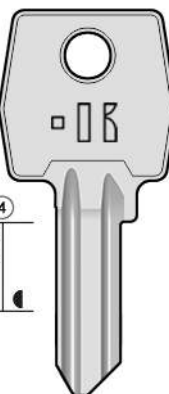
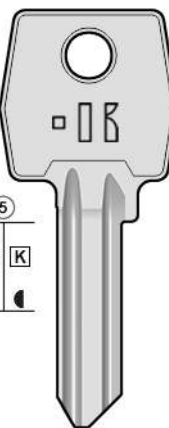
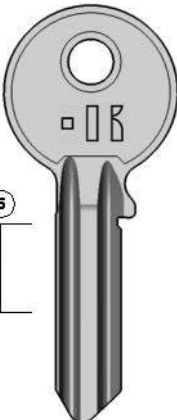
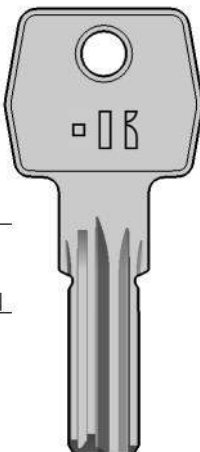
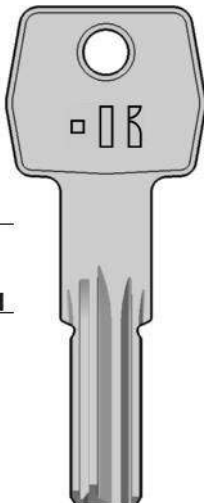
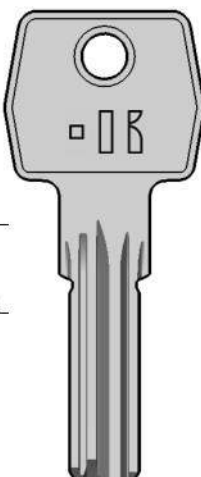
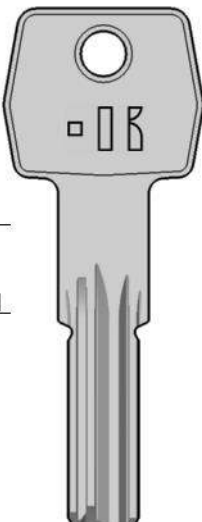
TO FIT :

ABUS (D)
 ▶ ARMSTRONG (CS)
 ▶ BASI (D)
 ▶ BRICARD (F)
 ▶ BURG (D)
 ▶ CISA (I)
 ▶ FTH (F)
 ▶ GUARD (CZ)
 ▶ GUERVILLE (F)
 ▶ JPM (F)
 ▶ KALE (TR)
 ▶ MASTER (USA)
 ▶ RIQUIER (GR)
 ▶ TOP (D)
 ▶ TRI CIRCLE (RC)
 ▶ VIRO (I)
 ▶ YALE (GB)

ABUS (D)**ABUS (D)****ABUS (D)**

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AGA (E)	AGB (I)					
5 ACC OTT   AGA6	5 ACC OTT   AGB5PD	5 ACC OTT   AGB5PS	4 ACC OTT   AGB4D	5 ACC OTT   AGB4S	5 ACC OTT   AGB5D	5 ACC OTT   AGB5S
AGB (I)						
5 ACC OTT   AGB5S-T	6 OTT   AGB7	6 OTT   AGB9				
AGB (I)						
7 OTT   AGB6	7 OTT   AGB8	5 OTT   AGB5S-FJ				
 Copyright by KEYLINE						



8

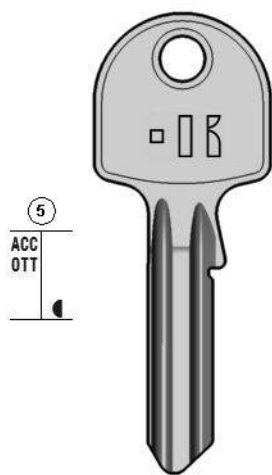
CROSS REFERENCE :

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ADG2S ASEC1	AL-2
ADG2S-F -	-
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AG1S MA2	MQ-1I
AGB1 AGB5	AGB-2
AGB5S-F AGB1R	AGB-1
AGU2 AG2	AG-8D
AGU2S AG2R	AG-8I
AGU3 AG3	AG-10D
AGU3S AG3R	AG-10I
AGU4 AG4	AG-11D
AGU4S AG4R	AG-11
AGU5 AG5	AG-3D
AGU5S AG5R	AG-3I
AL5 AA6	-
AL5S AA6R	-

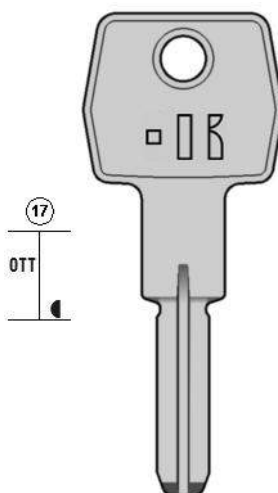
TO FIT :

AGB (I)
AGUEDA (P)
AGUIA (PT)
ALA (I)
► KESO (CH)
ALDRIDGE (GB)

AGB (I)

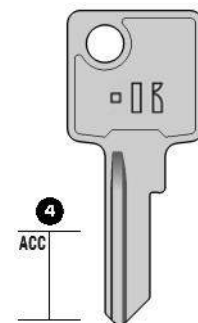


AGB5S-F



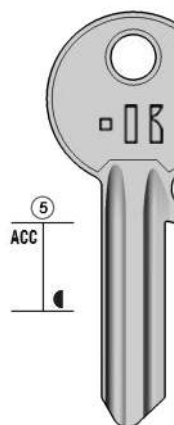
AGB1

AGUEDA (P)

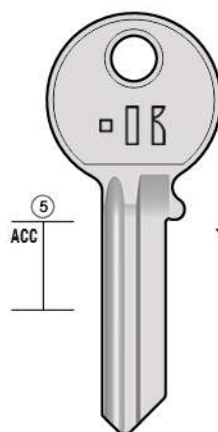


AG1 AG1S

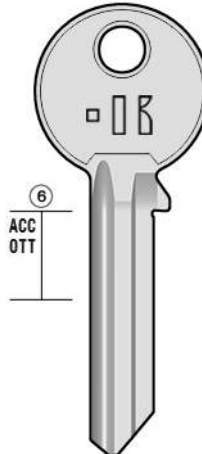
AGUIA (PT)



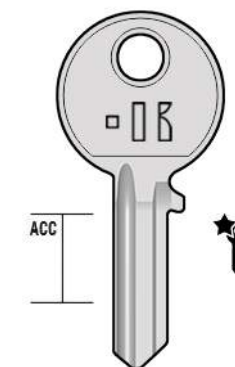
NEW AGU2 NEW AGU2S



NEW AGU3 NEW AGU3S

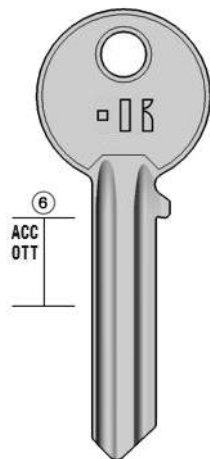


AGU4 NEW AGU4S



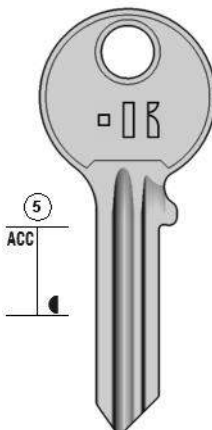
AGU5 NEW AGU5S

ALA (I)

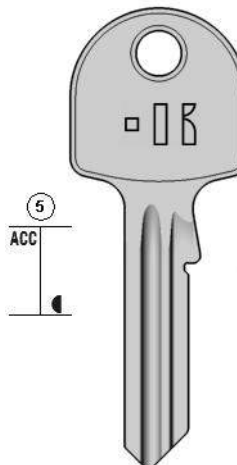


AL5 AL5S

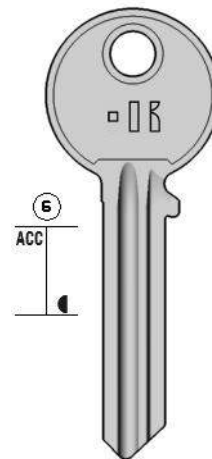
ALDRIDGE (GB)



ADG2S



ADG2S-F



ADG1S



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ALDRIDGE (GB)	ALPHA (I)			AMCI	KB
6 ACC ADG1S-F	5 OTT ALP4 5 OTT ALP4S 5 OTT ALP9 5 OTT ALP2 5 OTT ALP9S	6 ACC ALP2	6 OTT NEW AMC5S	9 CROSS REFERENCE : ADG1S-F - AKS10 AKR10 ANK-47D AKS16S AKR16R ANK-65 AKS1S AKR11R ANK-17 AKS2 AKR2 ANK-2 AKS4 AKR4 ANK-4 AKS7 AKR7 ANK-6 AKS8 AKR8 - ALP2 ALP2 ALP-5D ALP4 ALP4 ALP-11 ALP4S ALP4R ALP-1D ALP9 ALP9 ALP-2 ALP9S ALP9R ALP-2D AMC5S - AMG1 AMG1R AMG-8D AMG3 - AMG-10D TO FIT : ALDRIDGE (GB) ALPHA (I) ►FEB (I) ►LINCE (E) AMCI AMIG (E) ANKERSLOT (NL)	
AMIG (E)		ANKERSLOT (NL)			
OTT 8,90 mm NEW AMG1	OTT 8,65 mm NEW AMG3	5 ACC AKS4	6 OTT AKS8		
ANKERSLOT (NL)					
5 ACC OTT NEW AKS16S 5 ACC AKS1S	5 ACC AKS2	4 OTT AKS7	5 OTT AKS10		

KEYLINE

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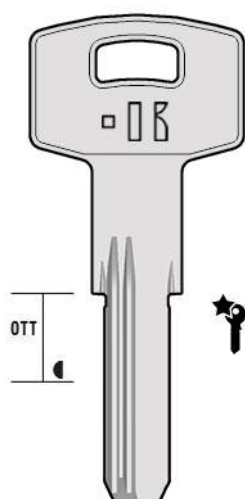
CROSS REFERENCE :

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APX4	
-	AP-4D
ARM1	
ART1	ARN-1
ARM1S	
ART1R	ARN-2D
AS177	
ASS177	-
AS20	
ASS6	AS-3D
AS20S	
ASS6R	AS-3I
AS28N	
ASS2	AS-N5
AS29MG	
ASS29R	AS-GM5
AS29NN	
ASS44	AS-NN5
AS29W	
ASS7R	AS-W5
AS3	
ASS142	AS-5D
AS31HH	
ASS73R	-
AS31HH-FJ	
ASS73R	-
AS31LF	
ASS116R	-
AS4	
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AS5	
ASS144	AS-7D
AS6	
ASS174	-
AS7	
ASS154	AS-14D

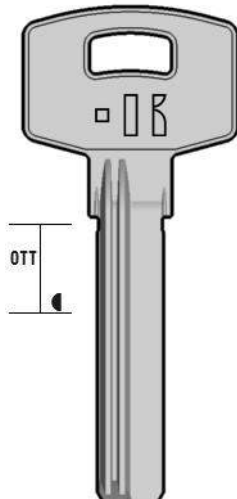
TO FIT :

APEX (RUS)
ARMSTRONG (CS)
ASSA (S)

APEX (RUS)

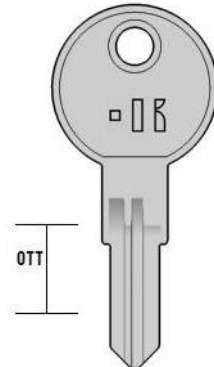


NEW APX2



APX4

ARMSTRONG (CS)

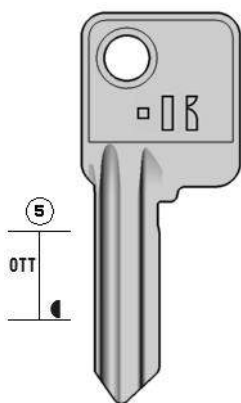


ARM1



ARM1S

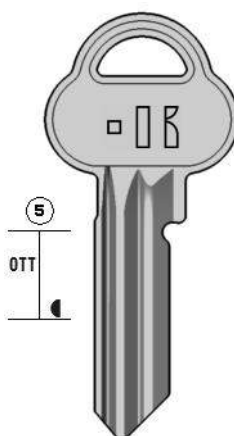
ASSA (S)



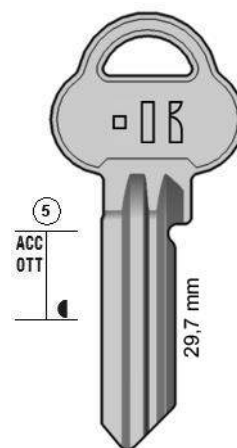
AS20



AS20S



AS28N



AS29MG

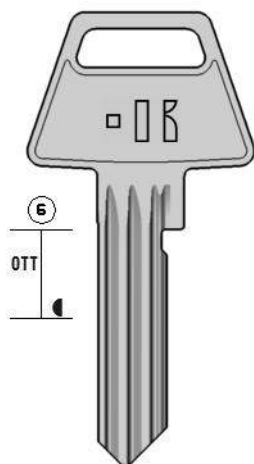


AS29NN



AS29W

ASSA (S)



AS177



AS3



AS7



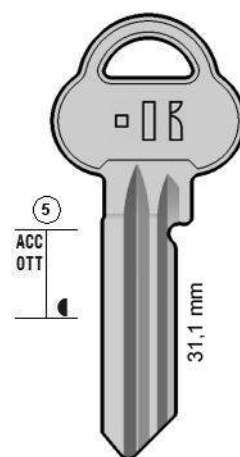
AS6



AS5



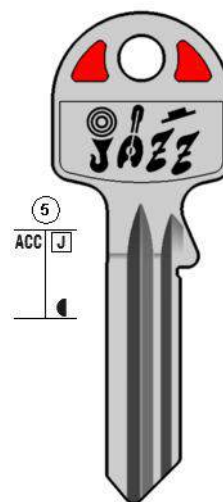
AS4



AS31HH



AS31LF



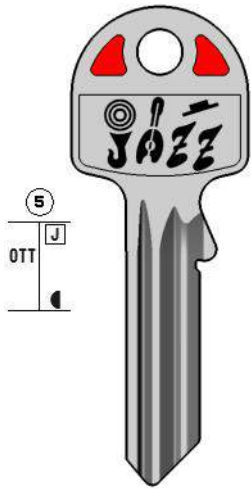
AS31HH-FJ



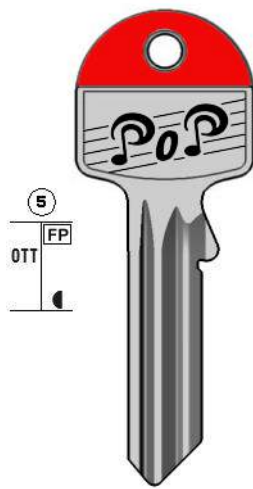
Copyright by



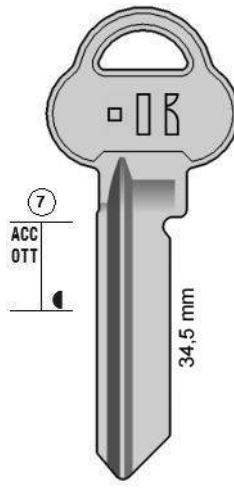
ASSA (S)



AS29NN-FJ



AS29NN-FP



AS34A

RC
AS34RC

RB
AS34RB

RA
AS34RA

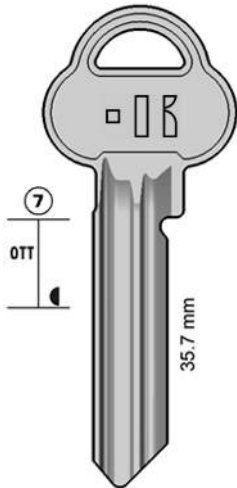
N
AS34N

E
AS34E

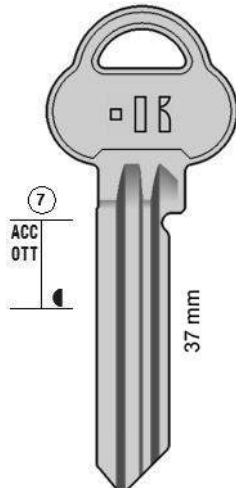
M
AS34M

S
AS34S

ASSA (S)



AS35DK



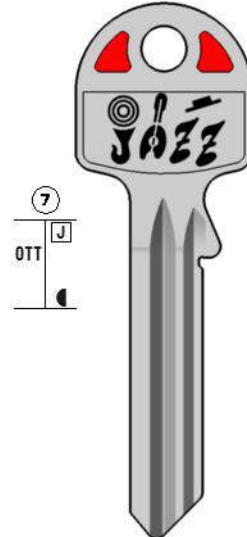
AS37PH

PT
AS37PT

PH
AS37PH

PG
AS37PG

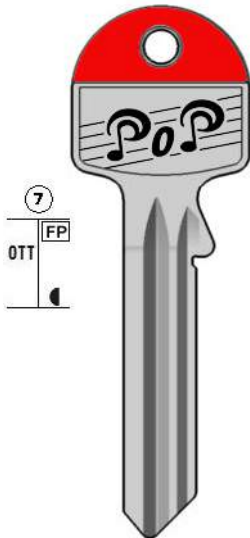
MG
AS37MG



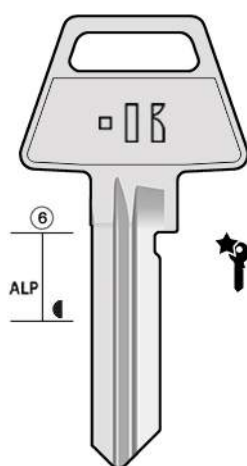
AS37HH-FJ

ASSA (S)

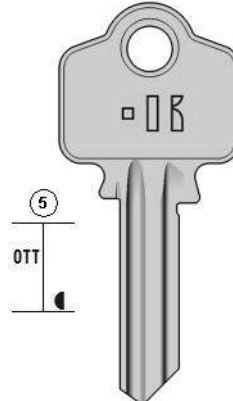
ASTRA (AUS)



AS37HH-FP



NEW AS200S



AST1



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CROSS REFERENCE :

AS200S	-
AS29NN-FJ	-
AS344	AS-NN5
AS29NN-FP	-
AS344	AS-NN5
AS34A	-
AS33	AS-A7
AS34E	-
AS340	AS-E7
AS34M	-
AS312R	AS-M7
AS34N	-
AS338	AS-N7
AS34RA	-
AS3134	AS-RA7
AS34RB	-
AS3135	AS-RB7
AS34RC	-
AS3136R	AS-RC7
AS34S	-
AS342	AS-S7
AS35DK	-
AS326	AS-DK7
AS35GM	-
AS330R	AS-GM7
AS35NN	-
AS345R	AS-PP7
AS35W	-
AS38R	AS-W7
AS37HH	-
AS352R	AS-HH7
AS37HH-FJ	-
AS352R	AS-HH7
AS37KF	-
AS391R	AS-KF7
AS37LF	-
AS392R	AS-LF7
AS37MG	-
AS388R	AS-MG7
AS37PG	-
AS3103R	AS-PG7
AS37PH	-
AS3104	AS-PH7
AS37PT	-
AS3105R	AS-PT7
AST1	-
AT1	AT1

TO FIT :

ASSA (S)
ASTRA (AUS)



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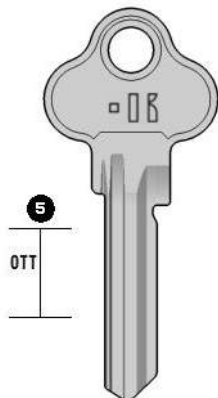
CROSS REFERENCE :

AV1	AV-1D
AV1S	AV-1
AVO1	WM-2D
AVC1	
AXA1BP	
AX7RAP	-
AXA1P	
AX7RAP	-
AXA2P	
-	-
AXA3P	AX-1P
AX1P	
AXA3SBP	AX-4DP
AX5RP	
AXA3SP	AX-1DP
AX1RP	
AXA4P	AS-21DP
ASS96P	
AXA4SP	AS-21P
ASS96RP	
AXA5SP	
-	-
AXA6P	
AX9CP	
LKW5PD	
AUS1	

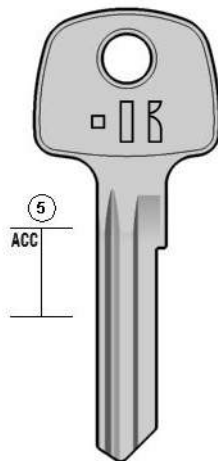
TO FIT :

AUSTRAL LOCK (AUS)
AVANGARD (RUS)
AVOCET (GB)
AXA (NL)

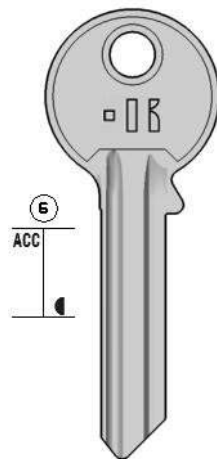
AUSTRAL LOCK (AUS)



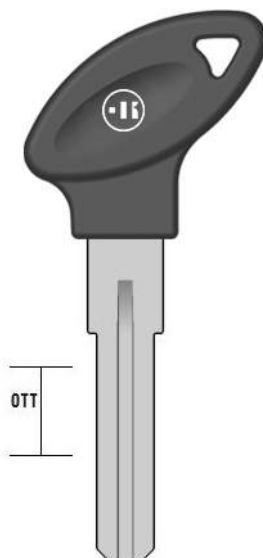
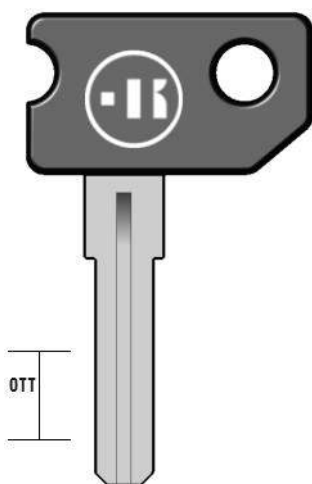
AVANGARD (RUS)



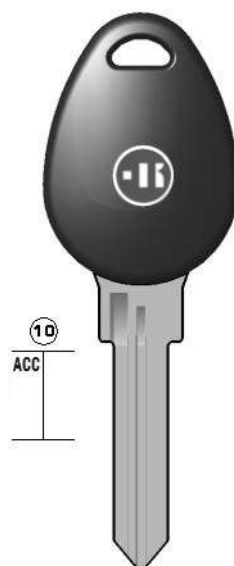
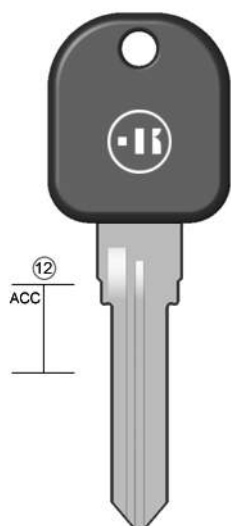
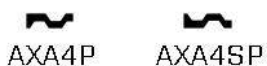
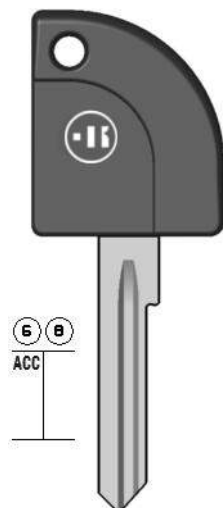
AVOCET (GB)



AXA (NL)



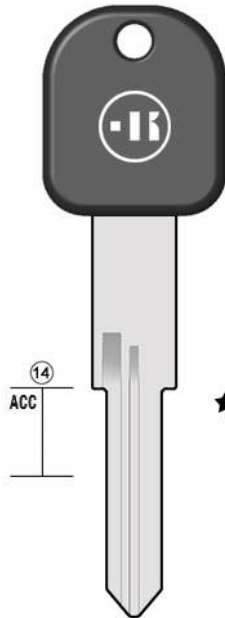
AXA (NL)



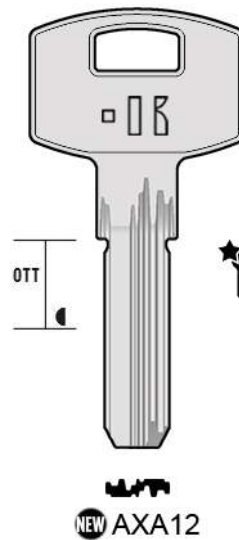
Copyright by



AXA (NL)



NEW AXA3SBLP



NEW AXA12



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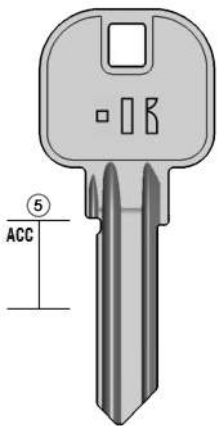
CROSS REFERENCE :

AXA12	
AX12	DEK-16
AXA3SBLP	
AX13RDP	-
AZ10	
AZ10	AZ-17D
AZ10S	
AZ10R	AZ-17
AZ11S	
-	AZ-10
AZ2	
AZ2	AZ-1D
AZ3	
AZ3	AZ-2D
AZ6	
AZ6	AZ-9
AZ7	
AZ7	AZ-14
AZ9	
AZ9	AZ-18D
BB1	
BAB13	BAB-3D
BB1S	
BAB13R	BAB3
BB4S	
BB4R	ESS-1
BB6S	
BB6R	ESS-3

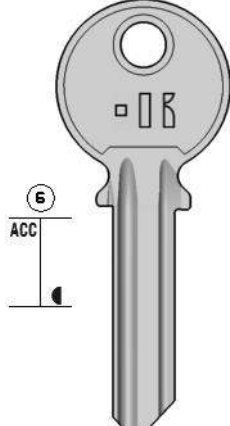
TO FIT :

AXA (NL)
AZBE (E)
BAB (D)
CORONA (D)
ZEISS-IKON (D)

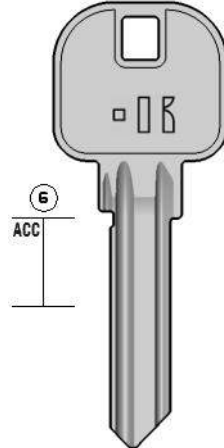
AZBE (E)



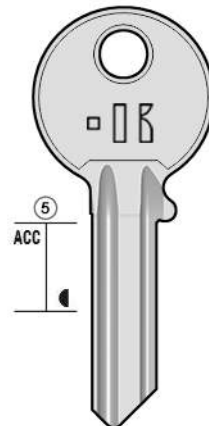
AZ10 AZ10S



AZ3

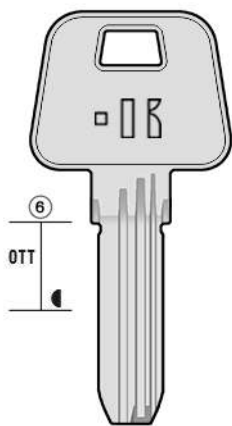


AZ9

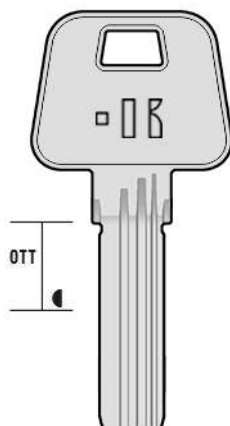


NEW AZ11S AZ2

AZBE (E)

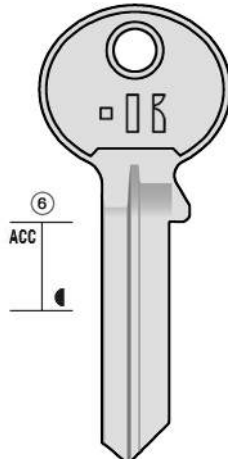


HS7
AZ6

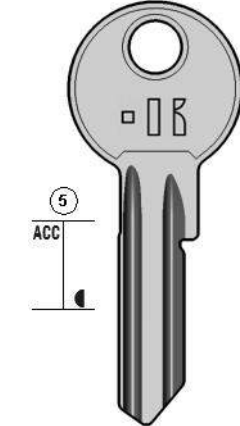


HS6
AZ7

BAB (D)



BB6S



BB1 BB1S BB4S



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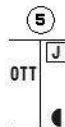
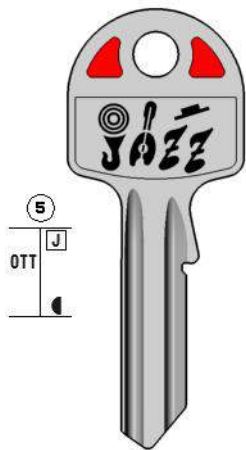
CROSS REFERENCE :

BA1	
BA11	BAI-1D
BA1-F	
BA11	BAI-1D
BA1-FJ	
BA11	BAI-1D
BA5S	
BA15R	BAI-7
BA6-A	
-	
BA7	
-	
BB10	
BAB25	BAB-14D
BB10S	
BAB13R	BAB-3
BB1-F	
BAB13	BAB-3D
BB1-FJ	
BAB13	BAB-3D
BB20S	
-	
BB25S	
-	
BB26S-18	
BAB26R-18	

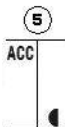
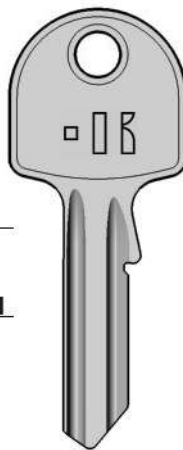
TO FIT :

BAB (D)
►CORONA (D)
►ZEISS-IKON (D)
BASI (D)

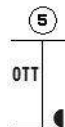
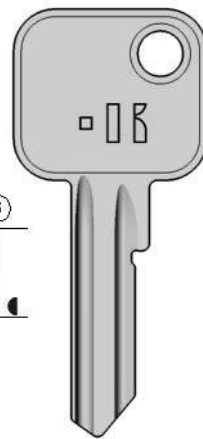
BAB (D)



BB1-FJ

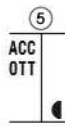
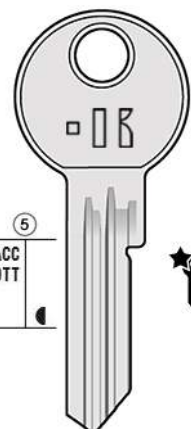


BB1-F

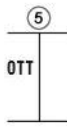
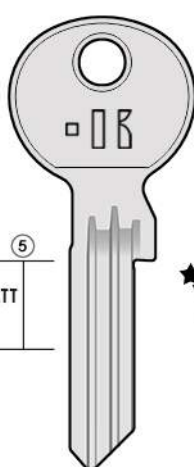


BB10 BB10S

BAB (D)

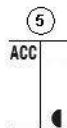
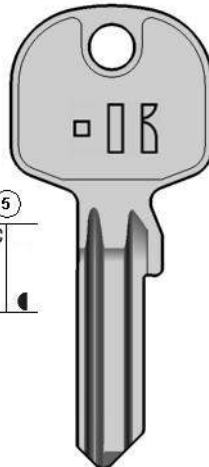


NEW BB20S BB26S-18

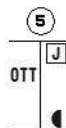


NEW BB25S

BASI (D)

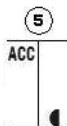
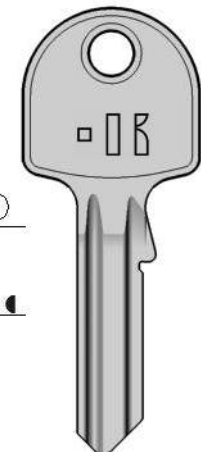


BA1

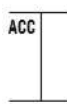
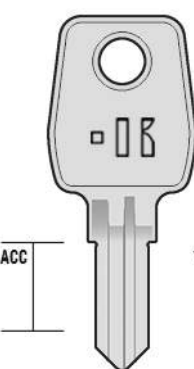


BA1-FJ

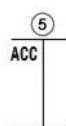
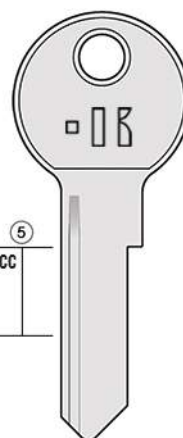
BASI (D)



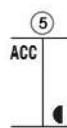
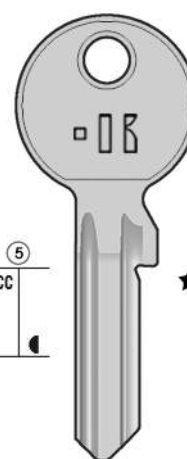
BA1-F



NEW BA7



BA5S



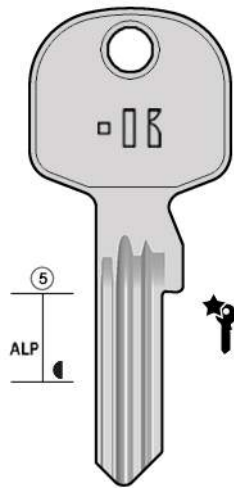
NEW BA6-A



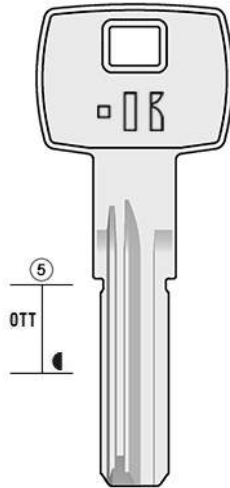
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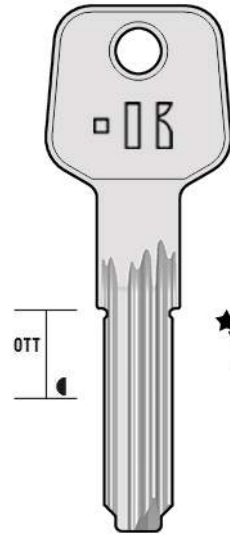
BASI (D)



NEW BAS8S



BA10



NEW BA11

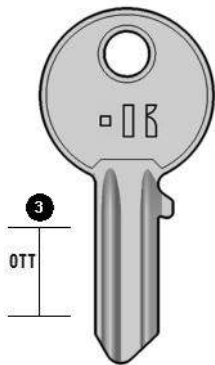


15

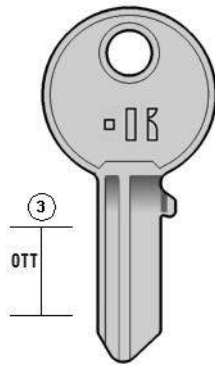
CROSS REFERENCE :

BAS10	-
BAS11	-
BAI26	TIT-26
BAS8S	-
BAS3	-
BSI1	-
BAS3SM	-
BAS4	-
BSI2	-
BAS4SM	-
FM2	-
BAS5	-
TP1	-
BET1	-
FM5	-
BST12	-
BES12	BES-15D
MRI2	-

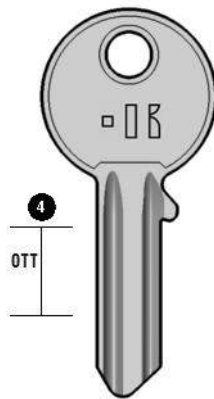
BASSI (I)



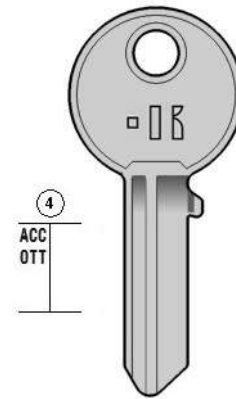
BAS3



BAS3SM



BAS4

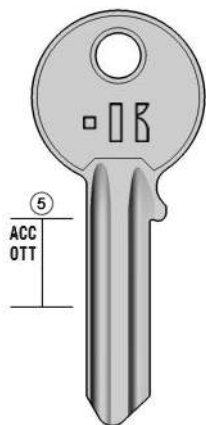


BAS4SM

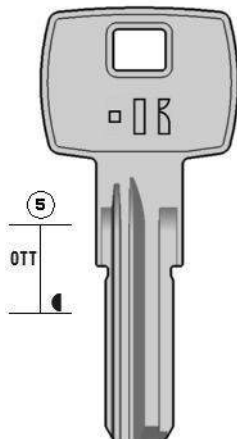
TO FIT :

BASI (D)
BASSI (I)
BERETTA (I)
BEST (USA)

BASSI (I)

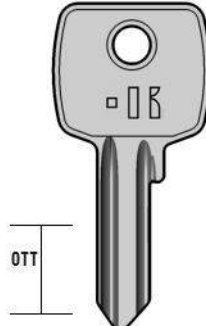


BAS5



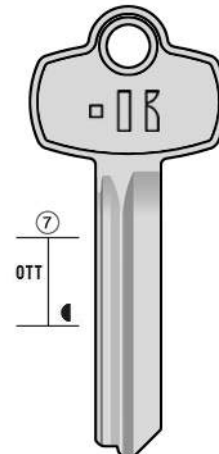
MRI2

BERETTA (I)



BET1

BEST (USA)



BST12



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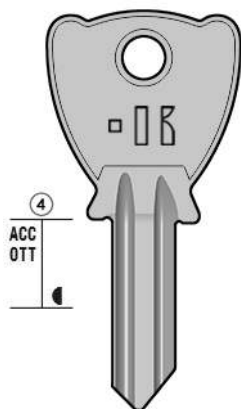
CROSS REFERENCE :

BE4D	
BE200	BE-4D
BE4S	
BE201	BE-4I
BE5D	
BE202	BE-5D
BE5S	
BE203	BE-5I
BE5SM	
BE3	BE-1
BK1	
BK1	BK-1D
BK10-01	
BK10-01	BK16/1
BK10-05	
BK10-05	BK16/5
BK13	
BK13	-
BK1A	
BK1X	BK-6D
BK1-F	
BK1	BK-1D
BK1-FJ	
BK1	BK-1D
BK1S	
BK1R	BK-1I
BK1SA	
-	BK-6I
BK2S	
BK26	-
BK48S	
BK48R	BK-22
BK49S	
BK49R	BK-23

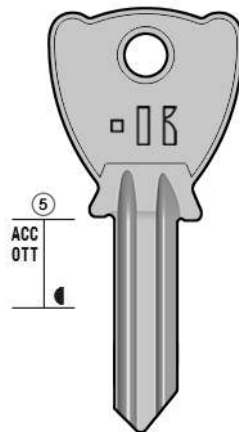
TO FIT :

- BETA (I)
- CORNI (I)
- BKS (D)
- YALE (GB)

BETA (I)

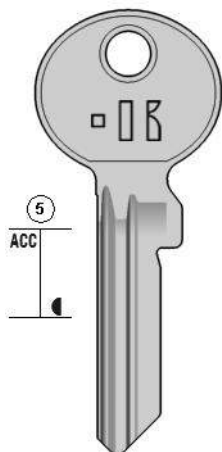


BE4D BE4S

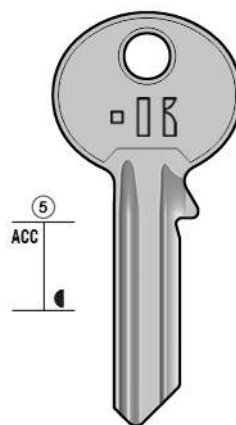


BE5D BE5S BE5SM

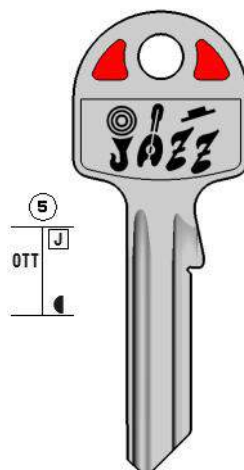
BKS (D)



BK13 BK1A BK1SA

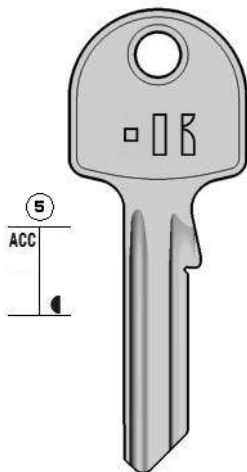


BK1 BK1S

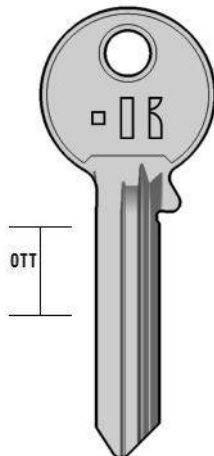


BK1-FJ

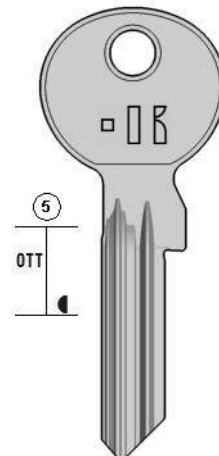
BKS (D)



BK1-F



BK2S



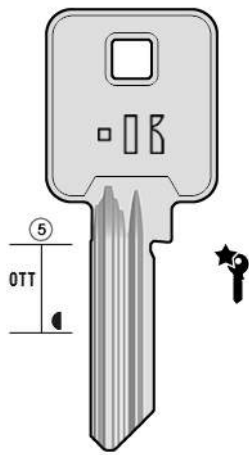
BK10-01 BK10-05 BK48S
BK49S



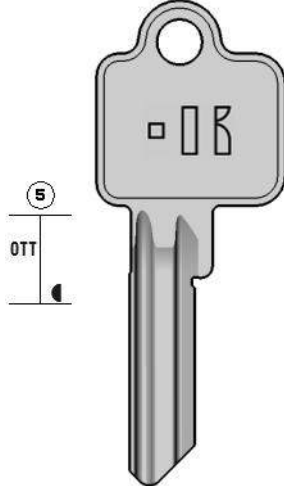
Copyright by



BKS (D)



NEW BK10-X05

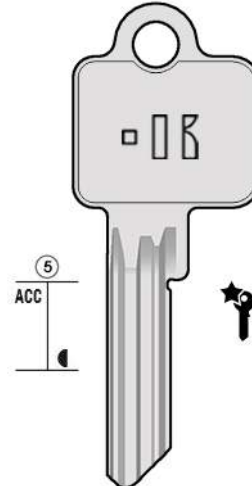


BK12S

BK15

BK42-19

BK42-07



NEW BK16



17

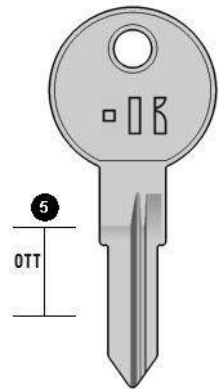
CROSS REFERENCE :

BK10-X05	
BK10-05	BK-16/5
BK12S	
BK30	-
BK15	BK-7D
BK15	
BK16	
BK16	-
BK42-07	
BK20	BK21/7
BK42-19	
BK29	BK21/19
BMB3	
BMB3	BMB-1
BMB5	
BMB5	BMB-2
BO2	
BO2	JMA-4D
BO2S	
BO2R	BOM-R
BP1S	
-	-

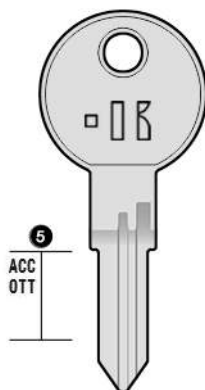
BMB (D)

BOMORO (D)

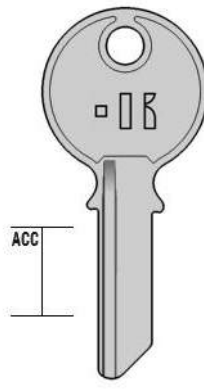
BOULTON (GB)



BMB3

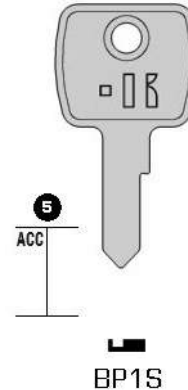


BMB5



BO2

BO2S



BP1S

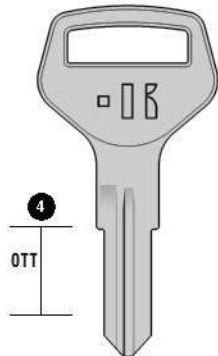
BRA2S	
MAR1	EUB-2
GIS5PD	
SM1R	GIU-1D
GIS5PS	
SM1	GIU-1
GIS6PS	
GS3	-

TO FIT :

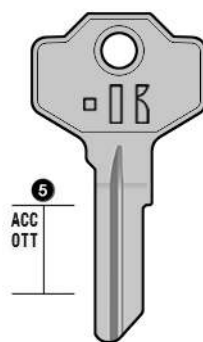
BKS (D)	
►YALE (GB)	
BMB (D)	
BOMORO (D)	
►HUWIL (D)	
BOULTON (GB)	
BRABANTIA (E)	
BRETER (I)	
►GIUSSANI (I)	
►ZADI (I)	

BRABANTIA (E)

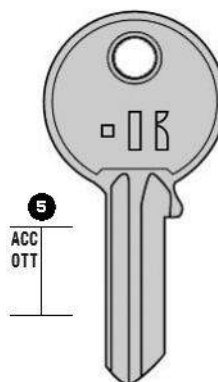
BRETER (I)



BRA2S



GIS5PD GIS5PS



GIS6PS



Copyright by





18

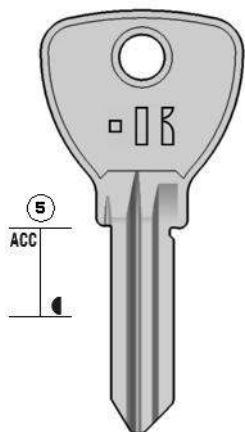
CROSS REFERENCE :

BD10	
BD10	BRI-18D
BD101	
BD101	BRI-10
BD102	
BD102	BRI-12
BD11	
BD6	BRI-6D
BD110	
BD11X	-
BD11S	
BD6R	BRI-6I
BD13	
BD13	BRI-28
BD14	
BD14X	-
BD16	
BD16	BRI-29
BD20	
CS115	BRI-26
BD21	
BD21	BRI-34
BD5	
BD4	BRI-3I
BD5S	
BD4R	BRI-3D
BD6	
BD3	BRI-4D
BD6S	
BD3R	BRI-4I
BD9S	
BD9R	BRI-19
BD9S-F	
BD9R	BRI-19
BD9S-FJ	
BD9R	BRI-19

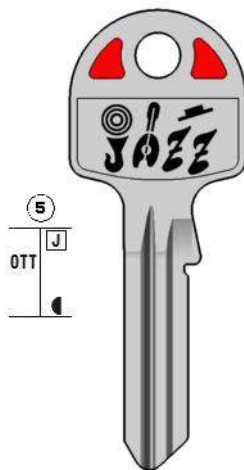
TO FIT :

BRICARD (F)
► ABUS (D)
► CISA (I)
► GUERVILLE (F)
► KWIKSET (USA)
► LOB (PL)

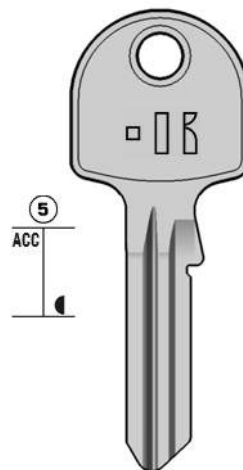
BRICARD (F)



BD10 BD9S

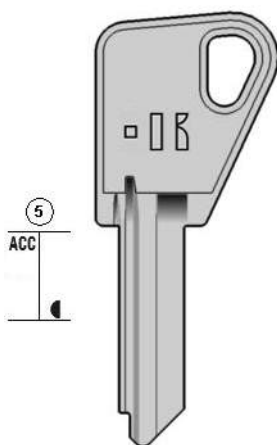


BD9S-FJ

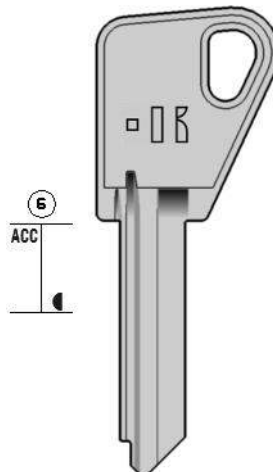


BD9S-F

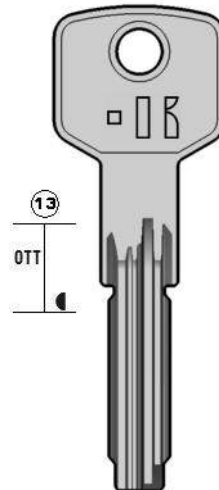
BRICARD (F)



BD5 BD5S BD6

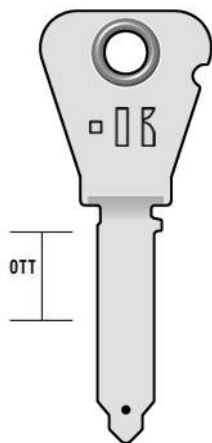


BD11 BD11S

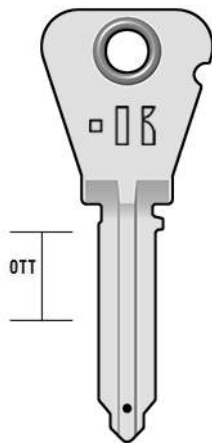


W05
BD20

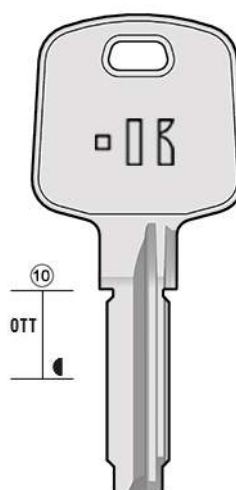
BRICARD (F)



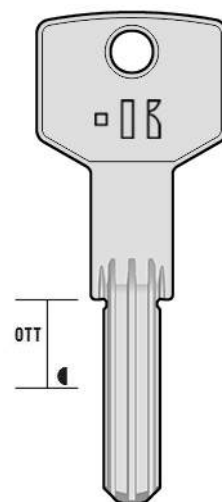
BL
BD101



BD102



Z75 Z36 Z76
BD13 BD16 BD21



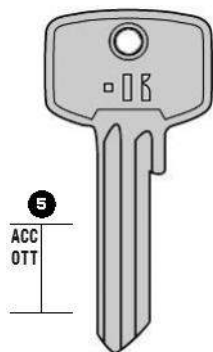
74 71
BD110 BD14



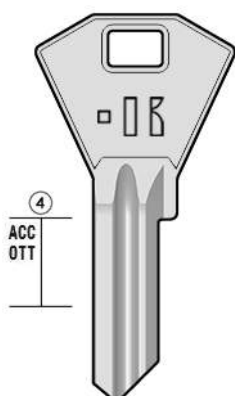
Copyright by



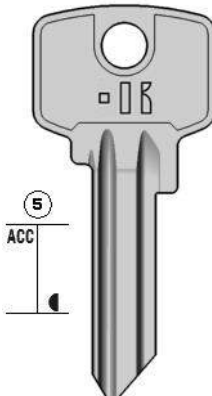
BSS-SOMBOR (SCG)



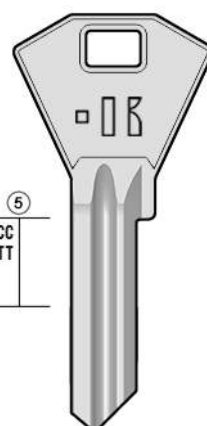
BSS4



BSS6S



BSS2



BSS5S



19

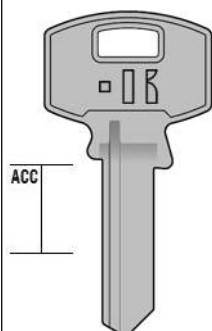
CROSS REFERENCE :

BSS2	BSS-1D
BS2	
BSS4	BSS-4D
BS3	
BSS5S	BSS-2
BS5R	
BSS6S	BSS-3
BS6R	
BU1	BUR-2D
BUR2	
BU10	BUR-19D
BUR29	
BU10S	-
BU11	BUR-20D
-	
BU15	BUR-22D
BUR15	
BU1S	BUR-2I
BUR2R	
BU23	BUR-14D
BUR23	
BU23S	BUR-14
BUR23R	
BU26	BUR-18D
BUR26	
BU5S	BUR-9D
BUR24R	
BUL5	BUL-5D
-	
BUL6	BUL-6D
-	
BUL7	BUL-7D
-	

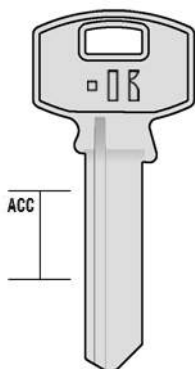
TO FIT :

BSS-SOMBOR (SCG)
BULAT (RUS)
BURG (D)

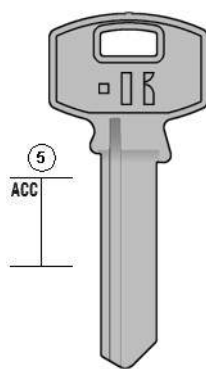
BULAT (RUS)



BUL5

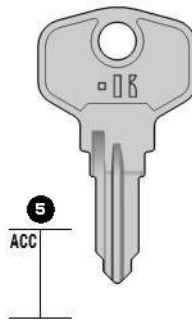


BUL6

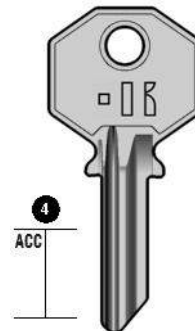


BUL7

BURG (D)



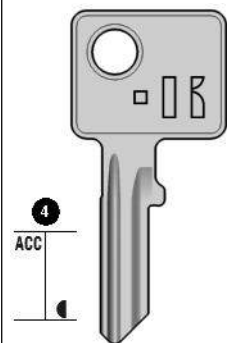
BU5S



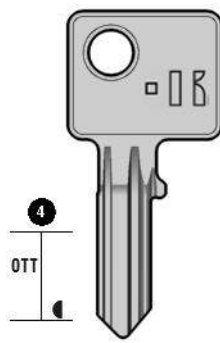
BU1

BU1S

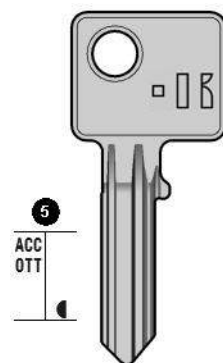
BURG (D)



BU26



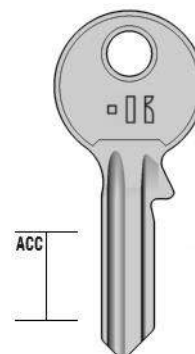
BU11



BU10

BU10S

BU23



BU15

BU23S



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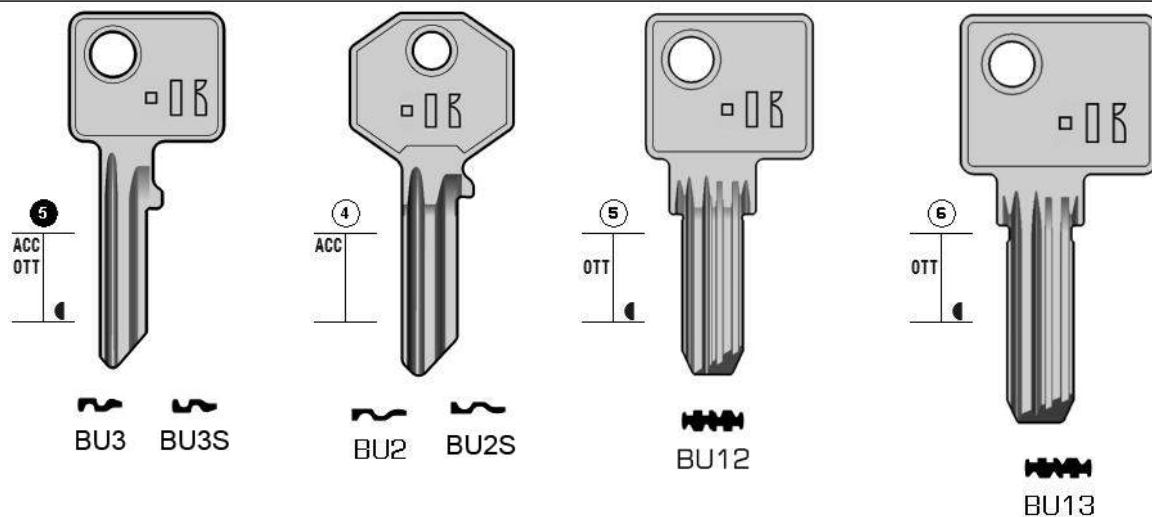
20

CROSS REFERENCE :

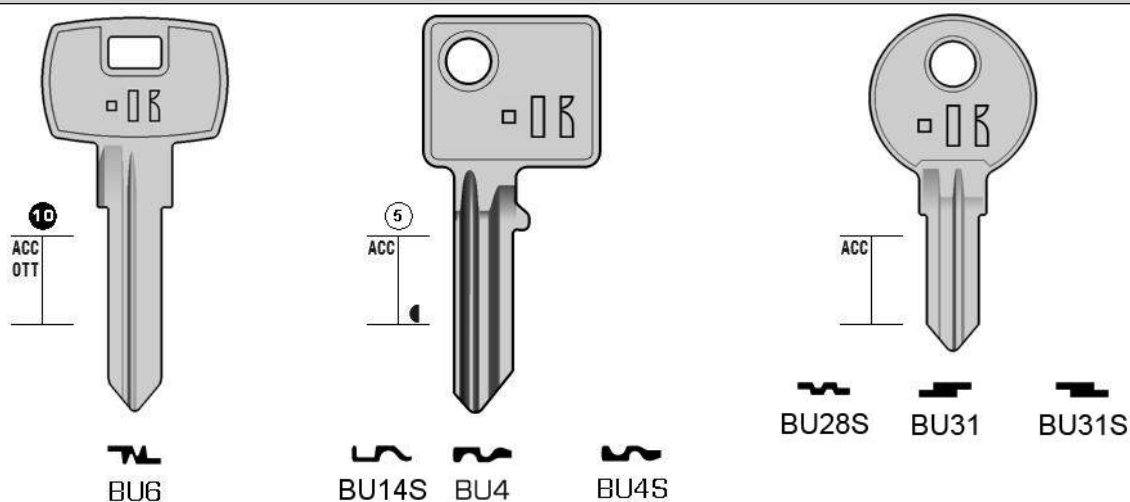
BU12	BUR-33
BUR27	
BU13	-
BUR33	
BU14S	-
BUR14R	
BU17	BUR-13D
BUR25	
BU2	BUR-1D
BUR1	
BU28S	BUR-31D
BUR28R	
BU2S	BUR-1I
BUR1R	
BU3	BUR-4D
BUR20	
BU31	BUR-24
BUR31	
BU31S	BUR-24D
BUR31R	
BU38	BUR-34
BUR38	
BU3S	BUR-4
BUR20R	
BU4	BUR-5D
BUR21	
BU4S	BUR-5
BUR21R	
BU6	BUR-23D
BUR34R	
BU61	-
-	
DO12	DOM-12D
DM17	

TO FIT :
BURG (D)

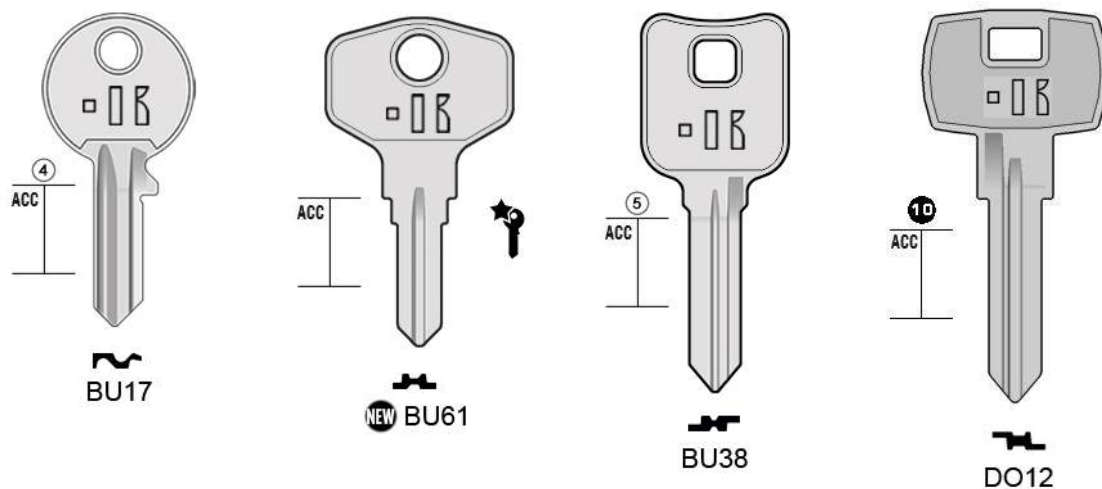
BURG (D)



BURG (D)

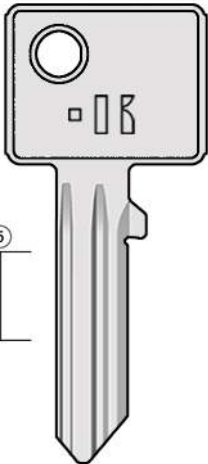
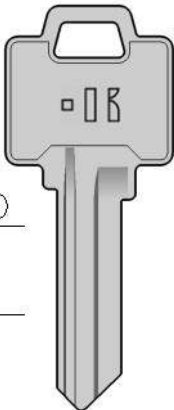
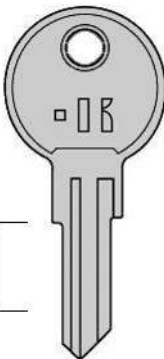
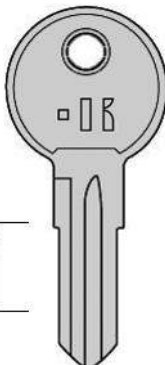
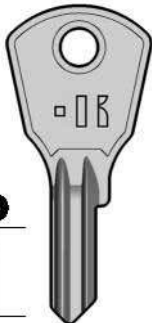
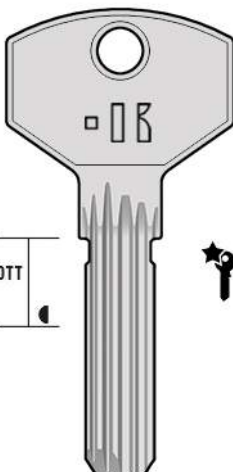
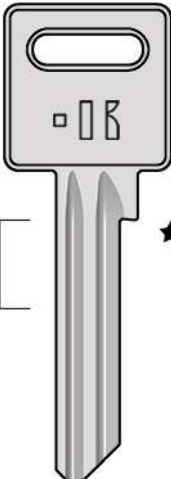
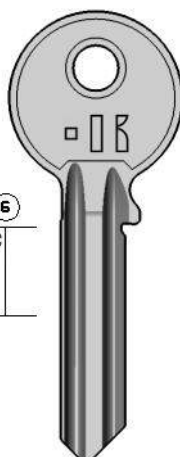
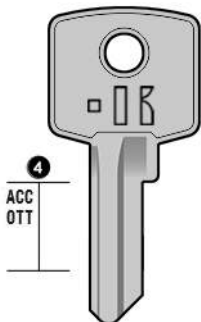
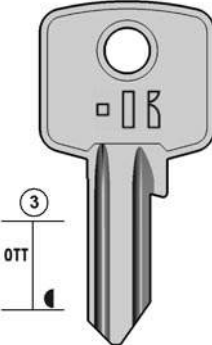


BURG (D)



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KEYLINE

BURG (D)		BUVA (D)		CAB (I)		 21	
 5 ACC  BU16		 5 ACC  BUVA3		 ACC OTT  CAB1	 ACC OTT  CAB2S		
						CROSS REFERENCE : BU16 BUR-3D BUVA3 BVA3 - CAB1 CAB1 CAB1 CAB2S CAB2R CAB2R CAF2 CAF2 - CARL1-T - - CAS1PD CIS1 CIS-5 CAS2PD CIS2 CIS-3 CAS3D - - CAS3PD CIS3 CIS-4 CAS4PD CIS4 CIS-2 CAS4PS CIS4R - CNT1 - - CNT1S - - CNT2 - - CNT3 - - CNT3S - - CTO4 - CTO-4 TO FIT : BURG (D) BUVA (D) CAB (I) ▶CAS-CISMA (I) ▶YALE (GB) CAF (I) CANTOL (E) CARL F CAS-CISMA (I) ▶CAB (I) ▶DOMUS (GR) ▶FTH (F) ▶LAPERCHE (F) ▶SISO (DK)	
CAF (I)		CANTOL (E)		CARL F			
 4 ACC OTT  CAF2		 OTT  NEW CTO4	 ACC OTT  NEW CNT1	  NEW CNT3S	  NEW CNT3	  NEW CNT2	 5 ACC  CARL1-T
CAS-CISMA (I)							
 3 ACC OTT  CAS1PD	 CAS3PD	 4 ACC OTT  CAS2PD	 CAS4PD	 CAS4PS	 3 OTT  CAS3D		
 Copyright by 							



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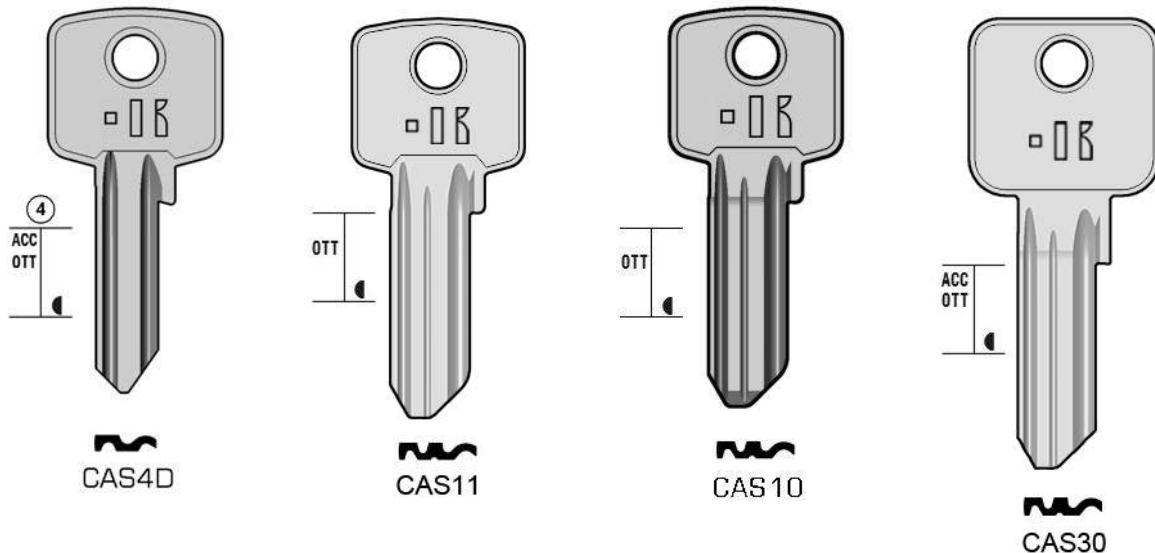
CROSS REFERENCE :

CAS10	
CIS12	CIS-6D
CAS11	
CIS12	CIS-6D
CAS18	
SN5R	SOFI-1D
CAS18-F	
-	-
CAS18-FP	
SN5R	-
CAS22D	
-	-
CAS23D	
CIS8	OCA-2D
CAS24D	
CIS11	OCA-1D
CAS30	
-	-
CAS4D	
CIS6	-
CAS50D	
-	-
CAS5D	
CIS5	CIS-1D

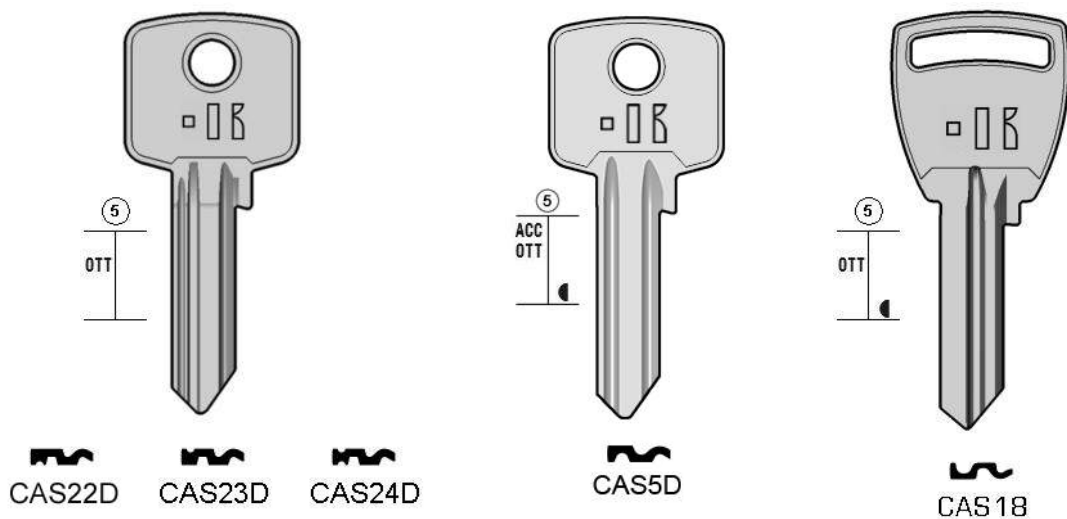
TO FIT :

- CAS-CISMA (I)
- CAB (I)
- DOMUS (GR)
- FTH (F)
- LAPERCHE (F)
- SISO (DK)

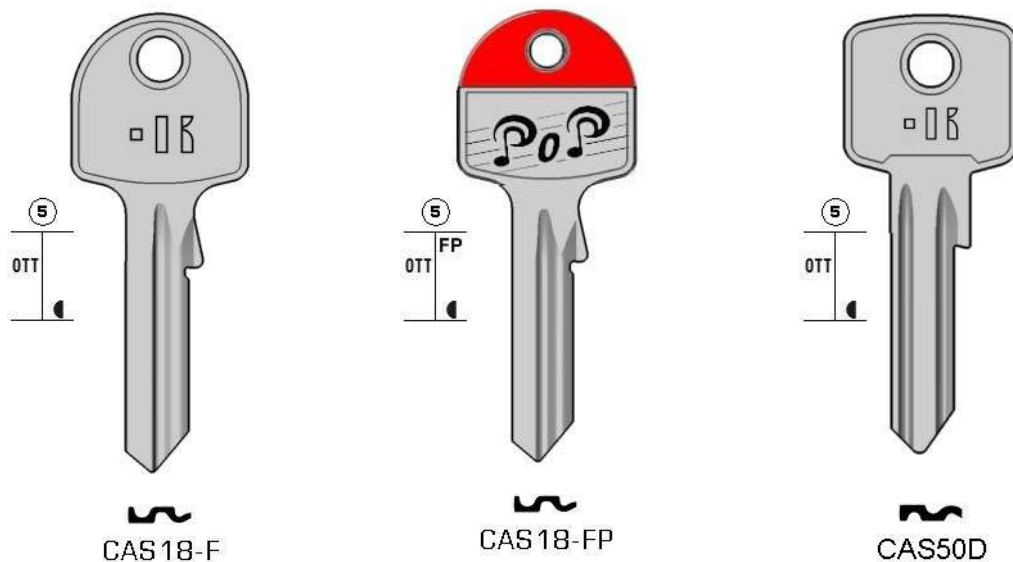
CAS-CISMA (I)



CAS-CISMA (I)



CAS-CISMA (I)



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CASH-BOX (D)	CAYS (E)	CEE (PT)	CEMA (I)	 23 CROSS REFERENCE : CAX1S CAX1R CAX2S CAX2R CAY1 CYS1 CE1 CEN1 CEE1S CEE1 CEM1 CM2 CEM1S CM2R CS11 CE6 CS12 CE12 CS13 CE7 CS14 CE8 CS15 CS16-T CE11 CS18 CE18 CS4 CE4 CSB-1D CSB-2D CAY-1D CENT-1D - CMA-1 CMA-1D CE-3D CE-98D CE-1D CE-110 - CE-89D - CE-2D
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TO FIT :
CASH-BOX (D)
CAYS (E)
CEE (PT)
CEMA (I)
CENTURY (GB)
CES (D)
►ELZETT (H)
►NEMEF (NL)


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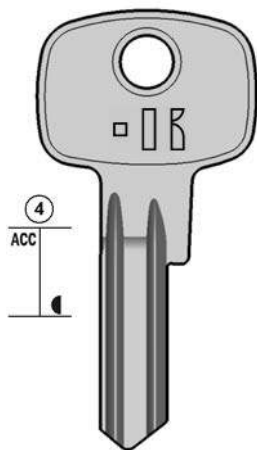
CROSS REFERENCE :

CS114	-
CE114	-
CS131	CE-114
CS17WPS	-
CE17WPS	CE-92D
CS17XPS	-
CE17XPS	-
CS2A	-
CE2X	CE-7D
CS2-F	-
-	-
CS2-FJ	-
CE2X	CE-7D
CS2-FP	-
CE2X	CE-7D
CS3	-
CE1	CE-6D
CS41	-
CE41	CE-53D
CS41-F	-
CE41	CE-53D
CS42	-
CE127	-
CS42-F	-
CE127	-
CS42-FP	-
CE127	-

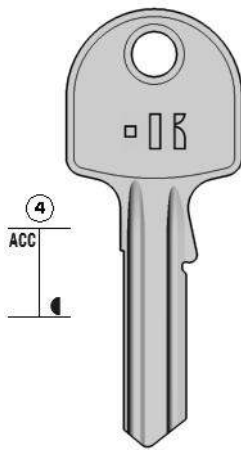
TO FIT :

- CS (D)
- ELZETT (H)
- NEMEF (NL)

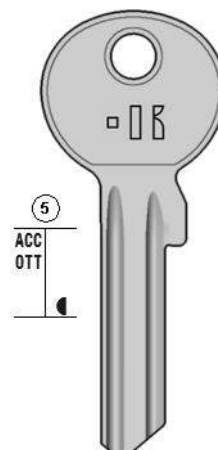
CES (D)



CS41



CS41-F

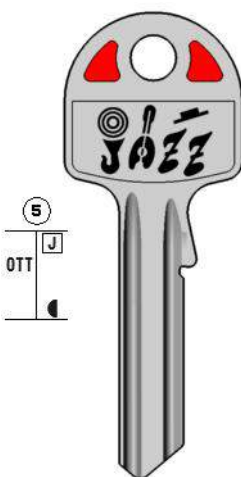


CS17WPS

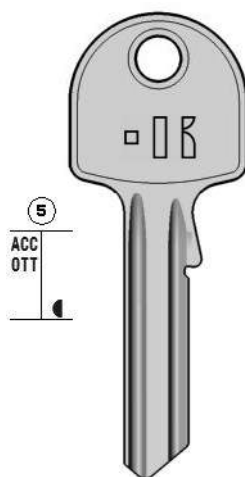
CS17XPS

CS2A

CES (D)



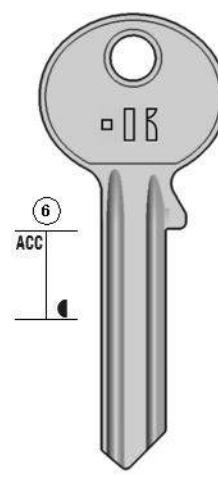
CS2-FJ



CS2-F

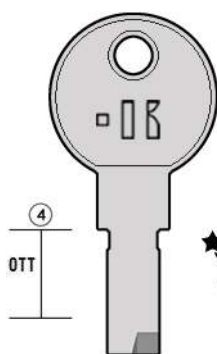


CS2-FP

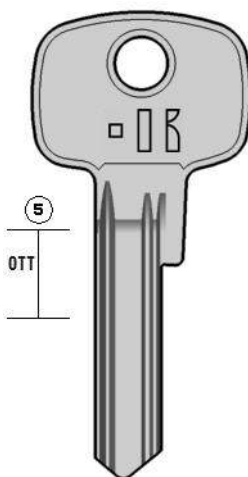


CS3

CES (D)

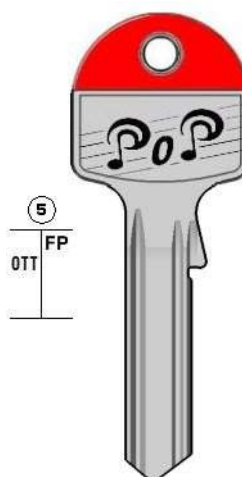


NEW CS131

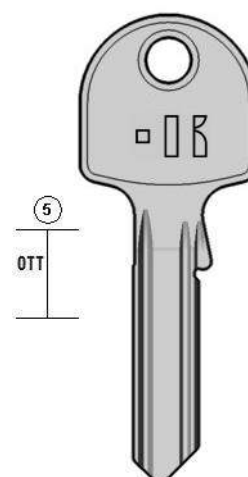


CS114

CS42



CS42-FP



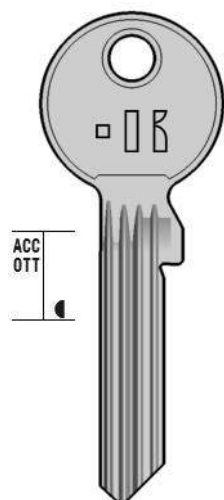
CS42-F



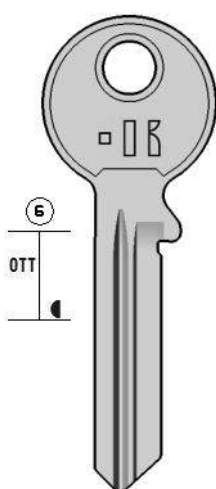
Copyright by



CES (D)



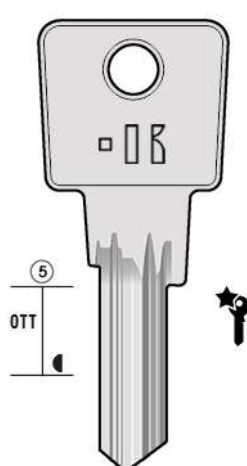
CS10-A



NEW CS148-A

NEW CS129-77

CS6-16



NEW CS158S



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CROSS REFERENCE :

CHU6	CHU-1D
CHV1	CHA-2D
CHV1S	CHA-2
CHV1R	
CHV2-A	
-	
CIF1	
CF1	
CIF1S	CIF-3
CF1R	
CIF4	CIF-1D
CF4	
CL4	CIL-3D
CIL6	
CS10-A	
-	
CS129-77	
CE129-77	
CS148-A	
CE148	
CS158S	
CE158	
CS35-A	
-	
CS6-16	CE-50
CE22-16	

TO FIT :

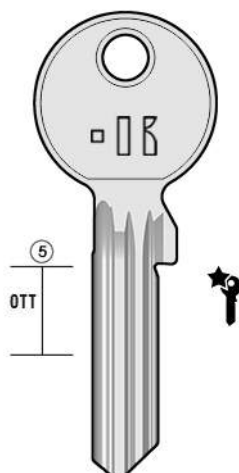
CES (D)
 ►ELZETT (H)
 ►NEMEF (NL)
 CHAVO (GB)
 CHAVO (P)
 CHUBB (GB)
 CIFIAL (PT)
 CILA-GENTILI (I)

CES (D)

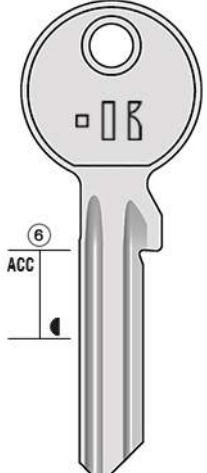
CHAVO (GB)

CHAVO (P)

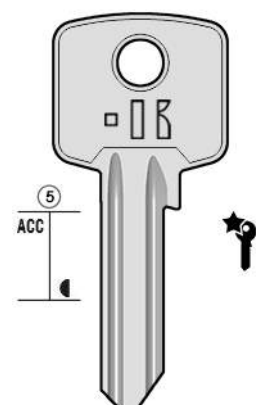
CHUBB (GB)



NEW CS35-A

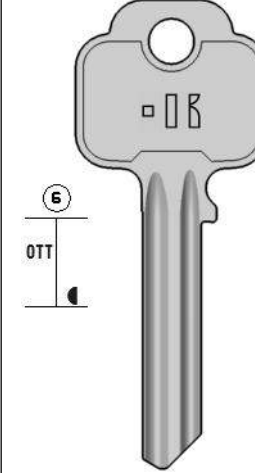


CHV2-A



NEW CHV1

NEW CHV1S



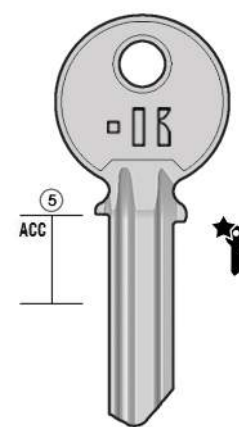
CHU6

CIFIAL (PT)

CILA-GENTILI (I)

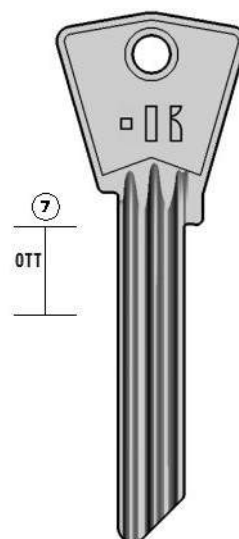


NEW CIF4



NEW CIF1

NEW CIF1S



CL4



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CROSS REFERENCE :

CA10	
CS24	LO-3D
CA12	
CS16	LO-2D
CA12S	
CS16R	LO-2I
CA13D	
CS13	CI-43D
CA13S	
CS13R	CI-2I
CA15D	
-	-
CA18	
CS32	MAS-3D
CA18S	
CS32R	ABU-8I
CA22	
CS22	-
CA26	
CS26	ABU9D
CA26S	
CS26R	ABU-9I
CA2D	
CS8	CI-22D
CA2S	
CS8R	-
CA31S	
CS31R	-
CA3D	
CS4	CI-46D
CA3S	
CS4R	-
CA4D	
CS204	CI-4D
CA4S	
CS205	CI-4I
CA5D	
CS206	CI-DL
CA5S	
CS207	CI-IL
CA8	
CS18	LO-1D
CA8S	
CS18R	LO-1I
CA9	
CS9	-
CA9S	
CS9R	-
CIN1S	
AS1	ASI-1
CIN3S	
RC3R	ALI-1
CIN5	
RC5	CIN-1
CIN5S	
RC5R	-
CIN6	
RC6	CIN-2D
CIN6S	
RC6R	CIN-2

TO FIT :

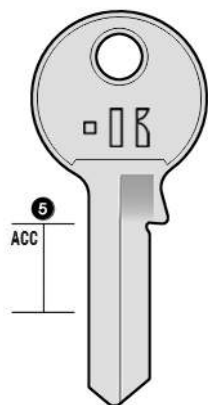
- CINA (CN)
 CISA (I)
 ► ABUS (D)
 ► BASI (D)
 ► BRICARD (F)
 ► CHAVO (P)
 ► CITY (F)
 ► GTV (D)
 ► IFAM (E)



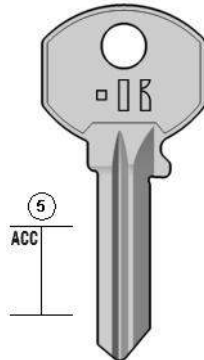
Copyright by



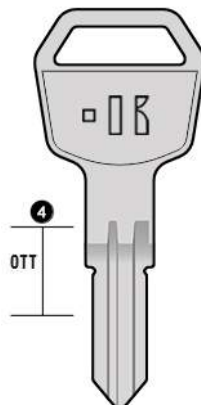
CINA (CN)



CIN1S



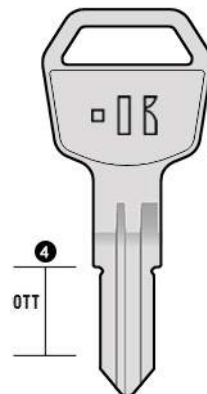
CIN3S



CIN6



CIN6S

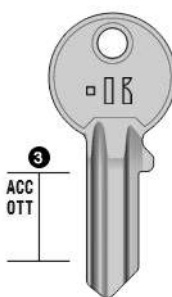


CIN5



CIN5S

CISA (I)



CA9

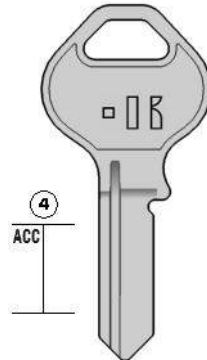


CA9S



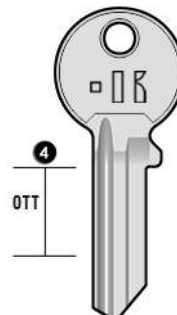
CA26

CA26S

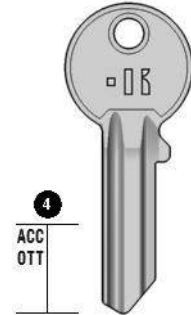


CA18

CA18S



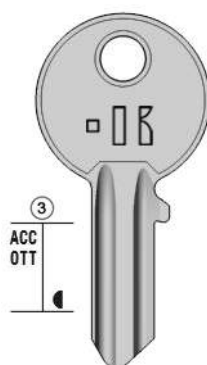
CA22



CA2D

CA2S

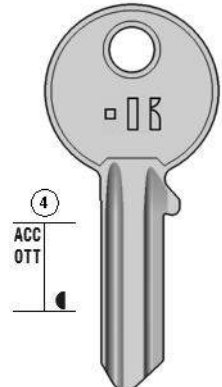
CISA (I)



CA3D



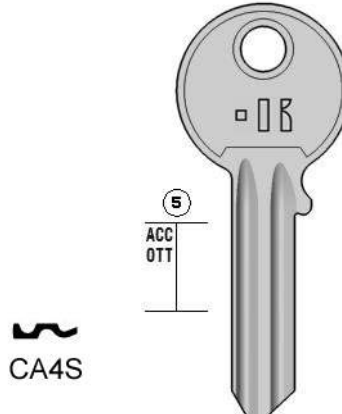
CA3S



CA12

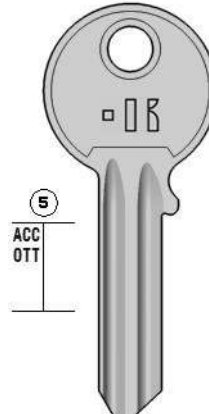


CA12S



CA4S

CA4D



CA10

CA13D

CA5S

CA5D

CA31S

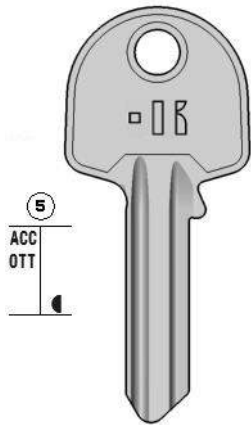
CA15D

CA13S

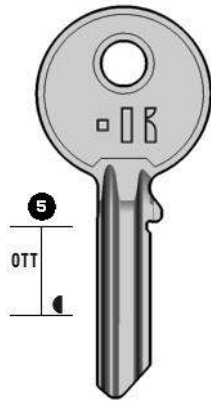
CA8S

CA8

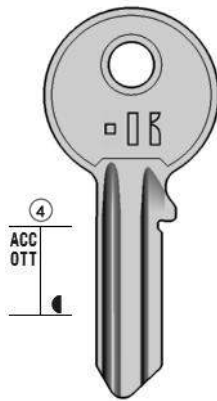
CISA (I)



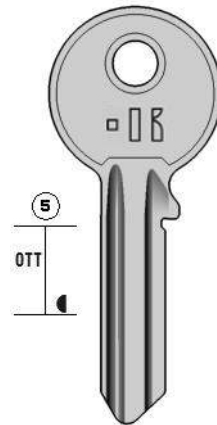
CA5D-D



CA5PD-T

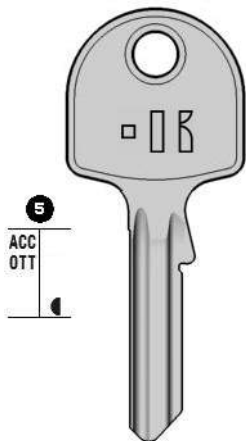


CA4D-T

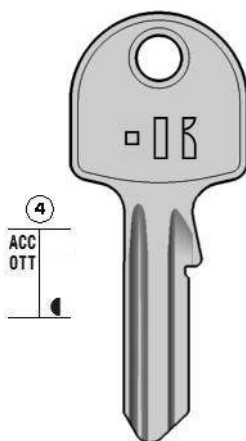


CA5D-T

CISA (I)

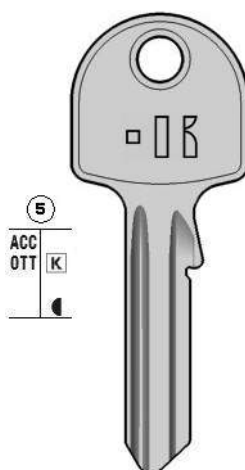


CA5PD-F



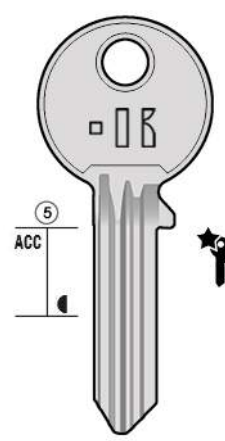
CA4D-F

CA4S-F



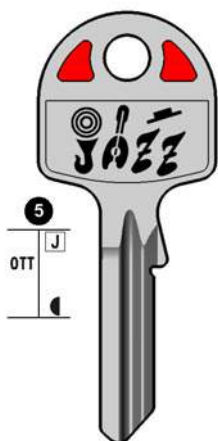
CA5D-F

CA5S-F

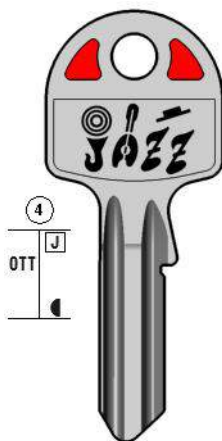


NEW CA21

CISA (I)

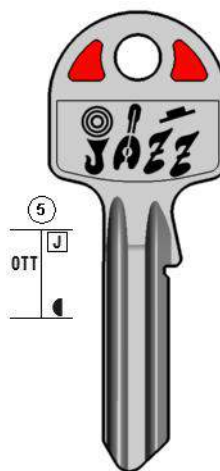


CA5PD-FJ



CA4D-FJ

CA4S-FJ



CA5D-FJ

CA5S-FJ

CA68-FJ



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CROSS REFERENCE :

CA21	
CS38	CI-15D
CA4D-F	
CS204	CI-4D
CA4D-FJ	
CS204	CI-4D
CA4D-T	
CS204	CI-4D
CA4S-F	
CS205	CI-4I
CA4S-FJ	
-	-
CA5D-D	
CS206	CI-DL
CA5D-F	
CS206	CI-DL
CA5D-FJ	
CS206	CI-DL
CA5D-T	
CS206	CI-DL
CA5PD-F	
CS7	CI-5DP
CA5PD-FJ	
CS7	CI-5DP
CA5PD-T	
CS7	CI-5DP
CA5S-F	
CS207	CI-IL
CA5S-FJ	
CS207	CI-IL
CA68-FJ	
CS68	-

TO FIT :

CISA (I)
 ► ABUS (D)
 ► BASI (D)
 ► BRICARD (F)
 ► CHAVO (P)
 ► CITY (F)
 ► GTV (D)
 ► IFAM (E)



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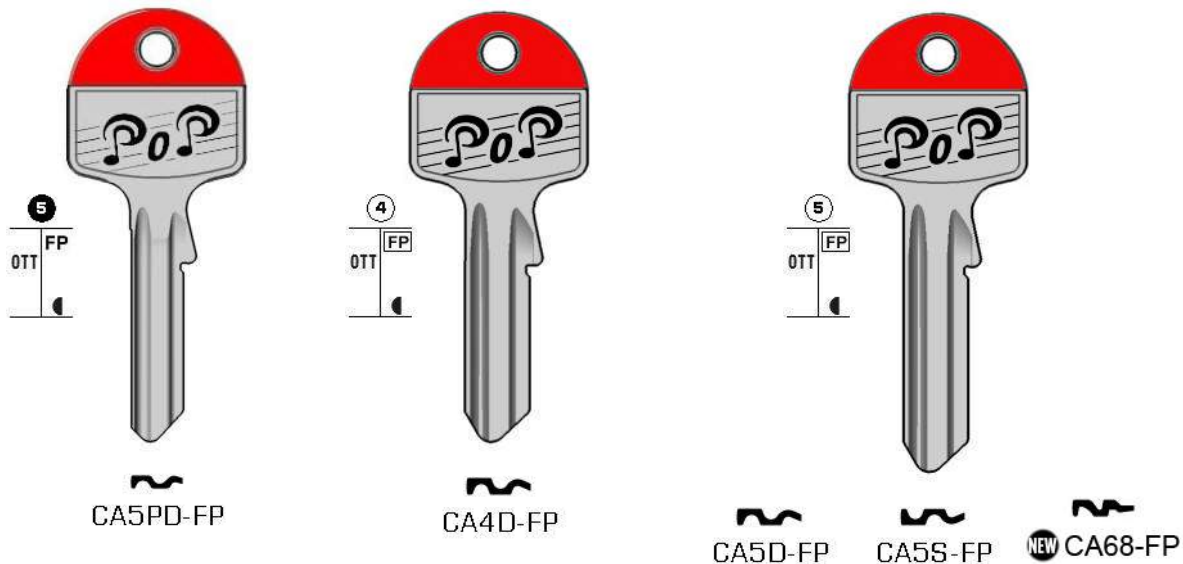
CROSS REFERENCE :

CA16	
CS46	ABU-17D
CA16S	
CS46R	ABU-17
CA17	-
CS47	-
CA17S	-
CS47R	-
CA35	-
-	-
CA40D	
CS120	CI-61D
CA41D	
CS119	CI-51D
CA42D	-
-	-
CA44	-
-	-
CA4D-FP	
CS204	CI-4D
CA4D-RK	
CS204DZ	CI-4D
CA50D	
CS17	CI-1D
CA50S	
CS17R	CI-1I
CA5D-FP	
CS206	CI-DL
CA5D-RK	
CS206DZ	CI-DL
CA5PD-FP	
CS7	CI-5DP
CA5PD-RK	
CS7DZ	CI-5DP
CA5S-FP	
CS207	CI-IL
CA5S-RK	
CS207	CI-IL
CA68-FP	
CS68	-

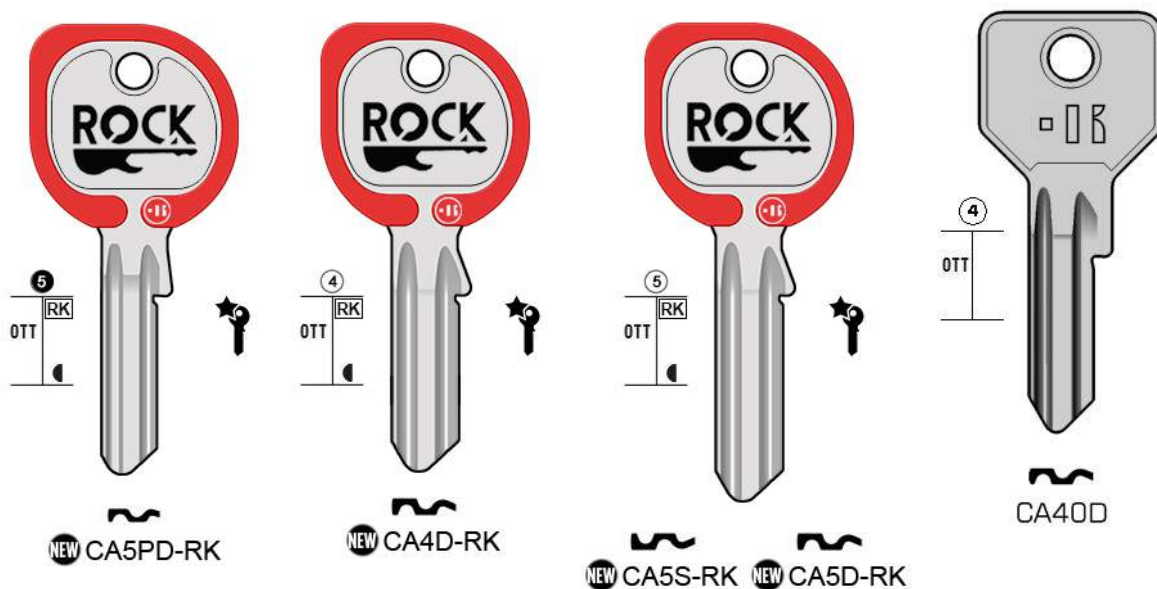
TO FIT :

- CISA (I)
 ▶ ABUS (D)
 ▶ BASI (I)
 ▶ BRICARD (F)
 ▶ CHAVO (P)
 ▶ CITY (F)
 ▶ GTV (D)
 ▶ IFAM (E)

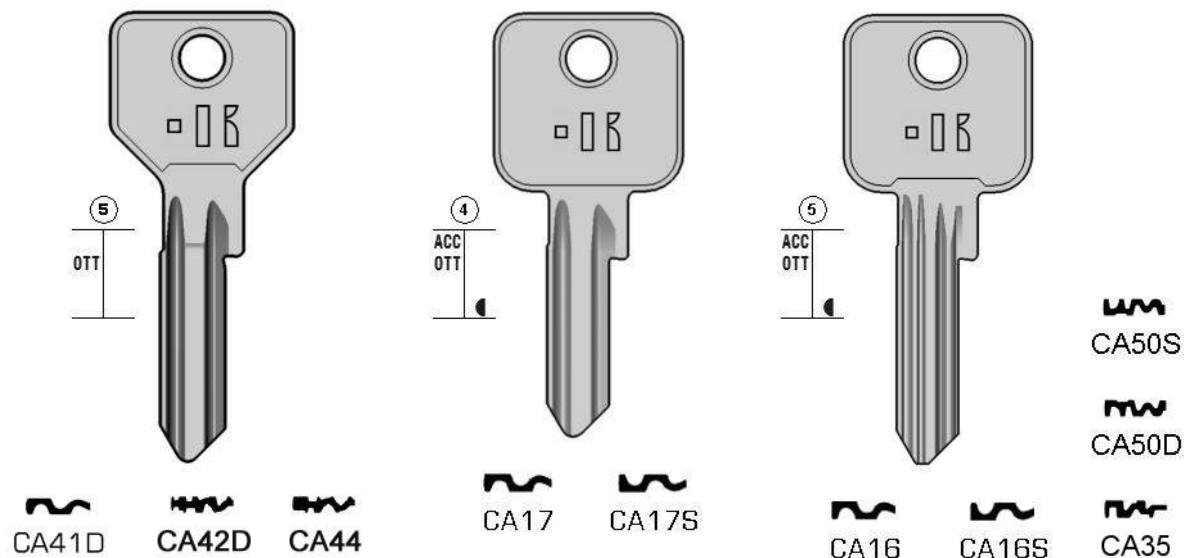
CISA (I)



CISA (I)



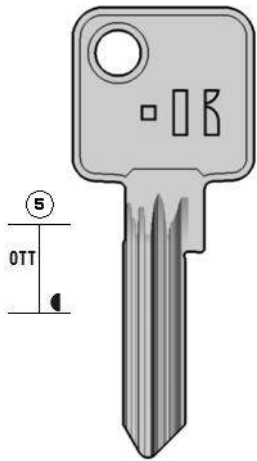
CISA (I)



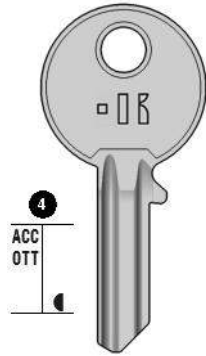
Copyright by



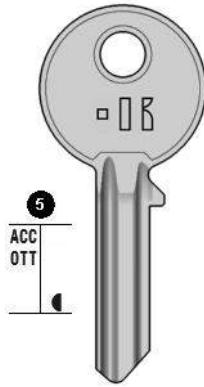
CISA (I)



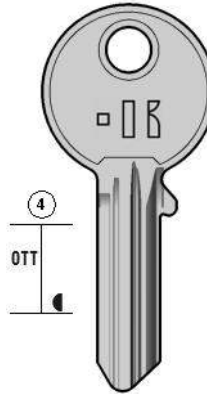
CA83 CA85



CA4PD CA4PS

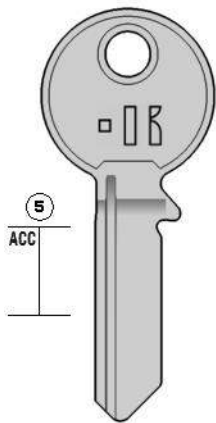


CA5PD CA5PS

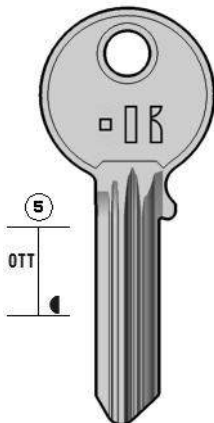


CA43

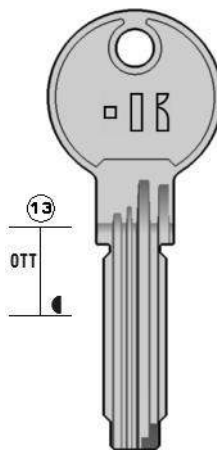
CISA (I)



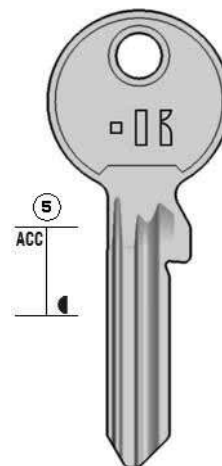
CA19S



CA86S

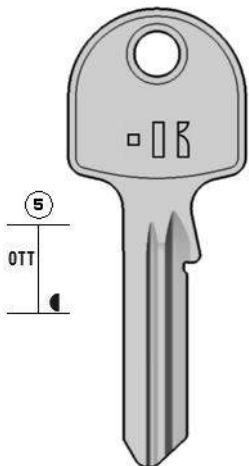


CA87

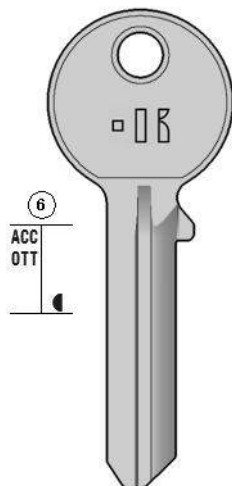


CA13D-A

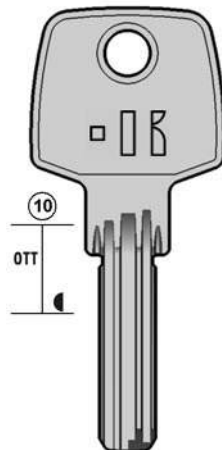
CISA (I)



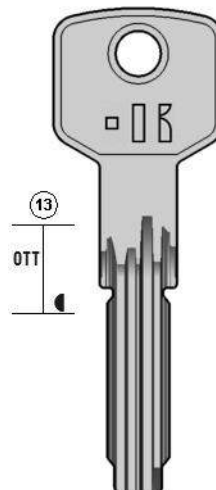
CA14S-F



CA6D CA6S



CA48



CA55 CA56 CA57

CA70

CA65

CA62



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CROSS REFERENCE :

CA13D-A	CI-43D
CS13X	
CA14S-F	CI-63
CS14R	
CA19S	ABU-15
CS33R	
CA43	-
-	-
CA48	CI-17
CS48	
CA4PD	ABU-42D
CS6	
CA4PS	CI-4IP
CS6R	
CA55	CI-31
CS139	
CA56	CI-35
CS141	
CA57	-
CS145	
CA5PD	CI-5DP
CS7	
CA5PS	CI-5IP
CS7R	
CA62	CI-21
CS62	
CA65	CI-30
CS140	
CA6D	CI-24
CS501	
CA6S	-
CS501R	
CA70	CI-57
CS70	
CA83	-
-	-
CA85	-
CS85	-
CA86S	-
-	-
CA87	CI-57
CS70	

TO FIT :

CISA (I)
 ▶ ABUS (D)
 ▶ BASI (D)
 ▶ BRICARD (F)
 ▶ CHAVO (P)
 ▶ CITY (F)
 ▶ GTV (D)
 ▶ IFAM (E)



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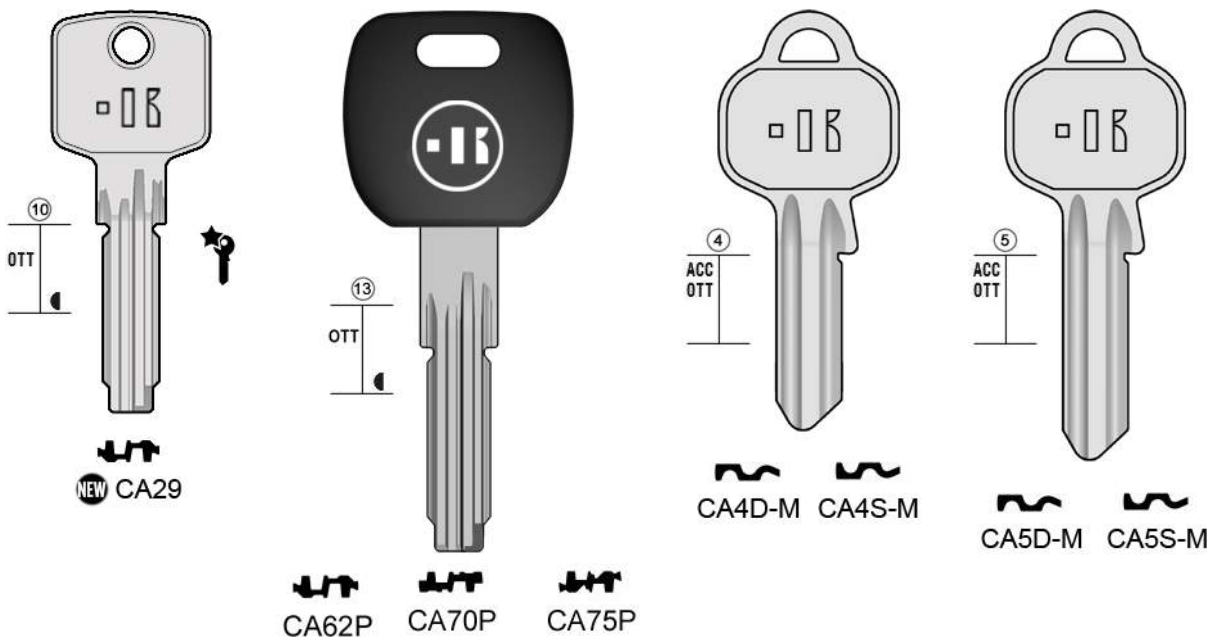
CROSS REFERENCE :

ABU1-A	
AB1X	ABU-41D
CA121	ESL-1D
CS121	
CA144	
CS144	
CA29	
-	CI-21
CA4D-M	
-	
CA4S-M	
-	
CA5D-FA	
-	
CA5D-M	
-	
CA5S-M	
-	
CA60	
CS146	CI-25
CA62P	
CS62P	
CA70P	
CS70P	
CA75P	
CS116P	
CA91	
-	
CY1	
CA1	CA-3I
CY2	
CA2R	CA-4D
CY2S	
CA2	CA-4I
CY2S-FJ	
CA2	CA-4I

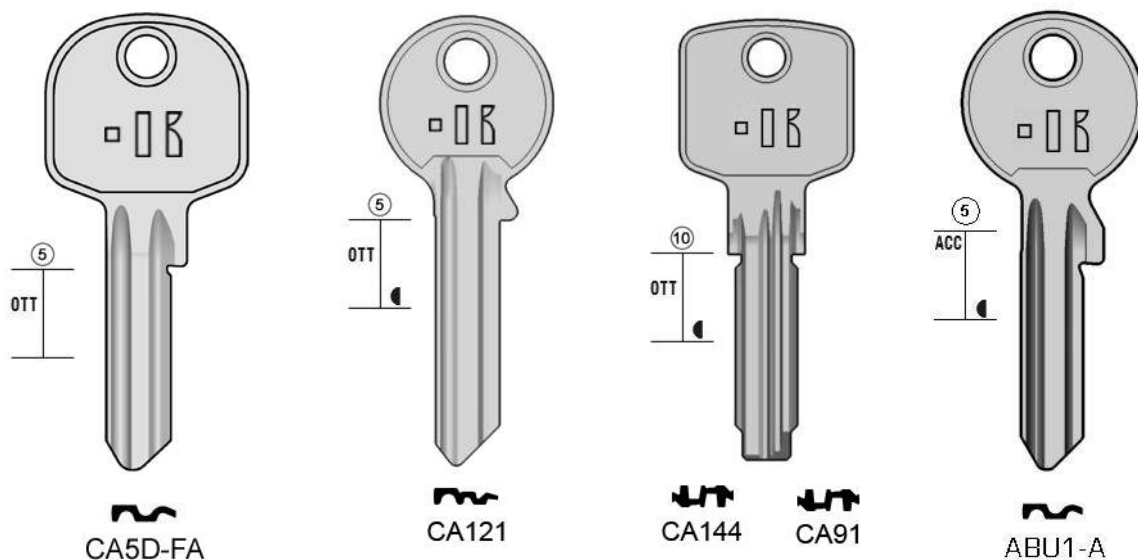
TO FIT :

CISA (I)
► ABUS (D)
► BASI (D)
► BRICARD (F)
► CHAVO (P)
► CITY (F)
► GTV (D)
► IFAM (E)
CITY (F)
► CISA (I)
► FTH (F)
► ZENITH (F)

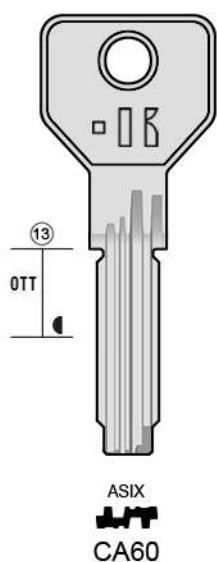
CISA (I)



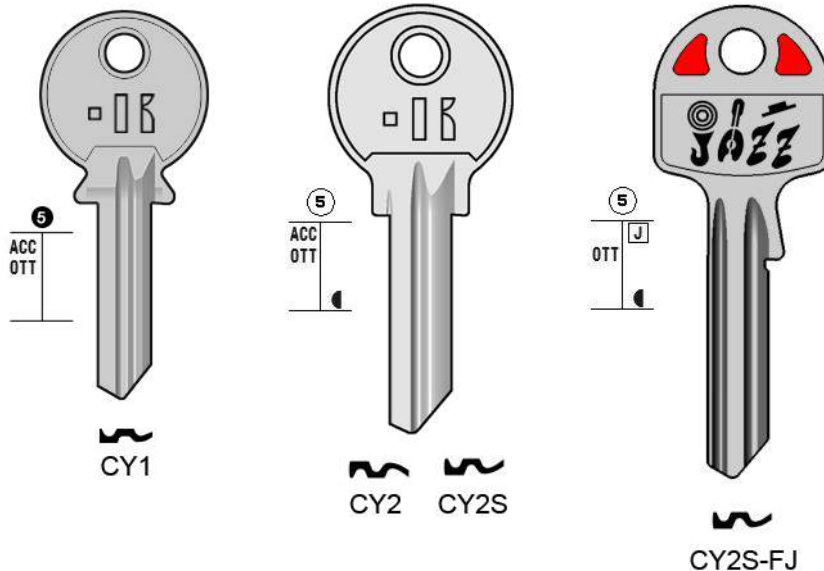
CISA (I)



CISA (I)



CITY (F)



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CLASSIC (I)		CLAUSOR (E)	COBRA (I)	 31 CROSS REFERENCE : CLA2S CLA2R CLS1 COB1 CBR1 COR40D CB2 COR4PD CB4 COR50D CB1 COR50S CB1R COR51PD CB15 COR5PD CB3 COR68 CB85 COR80 CB80 COR83 CB83 BRA-1 CLS-1D COB-2 - COR-30 COR-50/60 COR-50/60I COR-27D COR-40 COR-23D COR-27D -
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TO FIT :

CLASSIC (I)

CLAUSOR (E)

►GIOBERT (I)

►MICHEL-SEAT (I)

COBRA (I)

CORBIN (I)

►DOM (D)

►LITTO (B)

►NEMEF (NL)

►OAL (I)



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 **KEYLINE**



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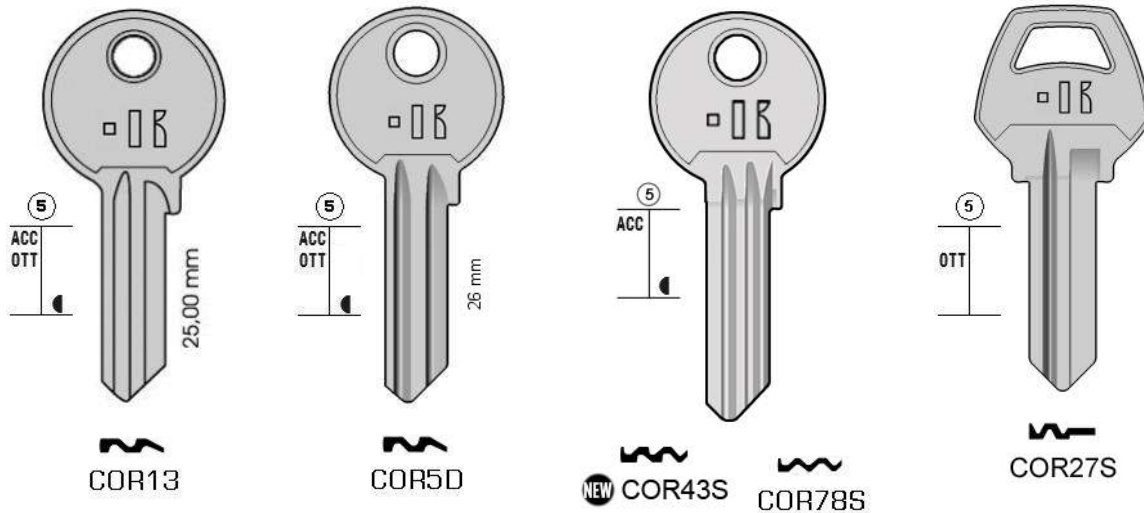
CROSS REFERENCE :

COR10S CB44R	COR-223
COR11S -	-
COR13 CB8	COR-29D
COR23S CB23R	COR-61
COR27S CB27R	COR-8
COR30 CB30	COR-13D
COR31 CB31	COR-10
COR43S CB43R	-
COR5D CB5	COR-2D
COR6D CB6	COR-1D
COR6D-T CB6	COR-1D
COR6S CB6R	COR-1I
COR78S CB78R	COR-48
COR7S CB34R	COR-35
COR8S CB22R	COR-153

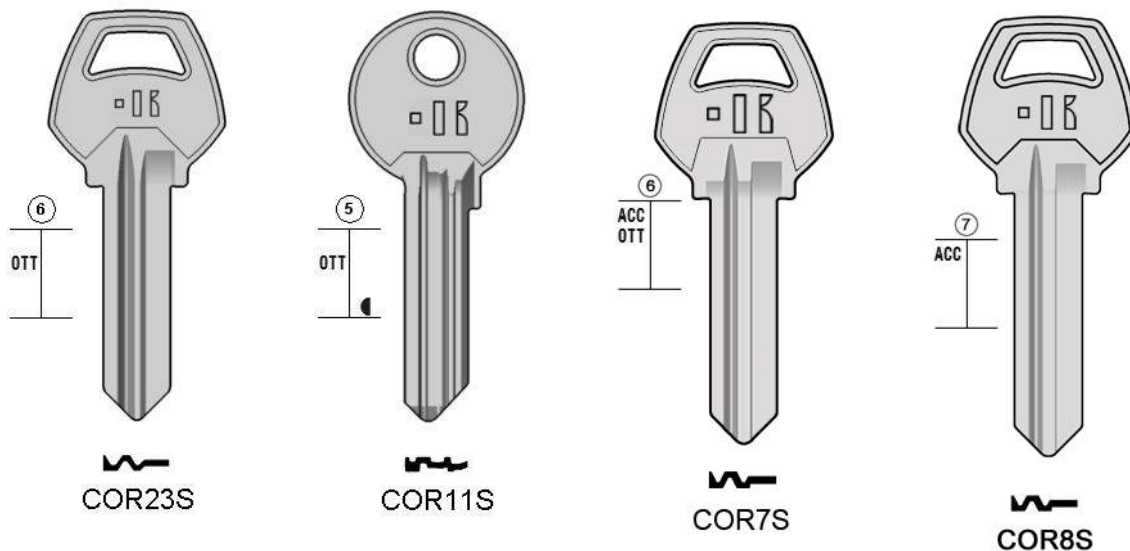
TO FIT :

CORBIN (I)
▶ DOM (D)
▶ LITTO (B)
▶ NEMEF (NL)
▶ OAL (I)

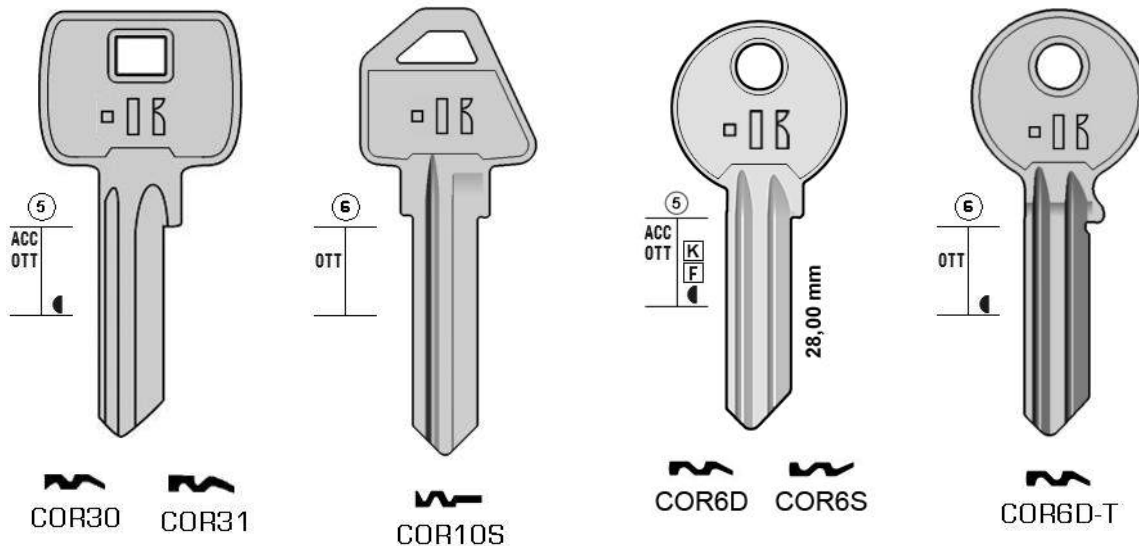
CORBIN (I)



CORBIN (I)



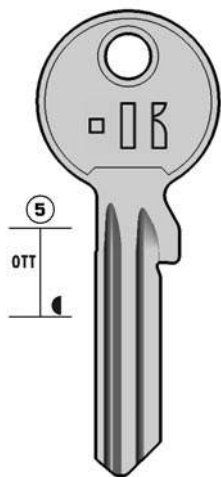
CORBIN (I)



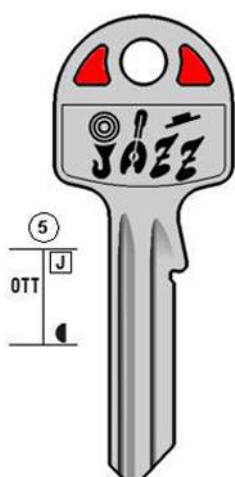
Copyright by



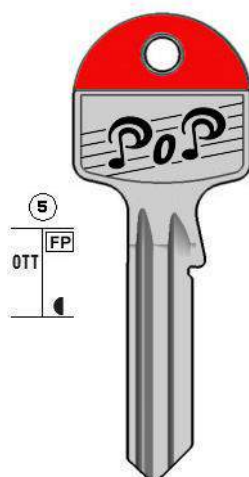
CORBIN (I)



COR6D-A



COR6D-FJ



COR6D-FP



NEW COR6D-RK



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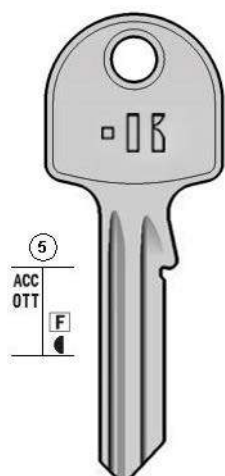
CROSS REFERENCE :

COR61	-	COR-11D
COR61S	-	COR-11
COR6D-A	CB6	COR-1D
COR6D-F	CB6	COR-1D
COR6D-FJ	CB6	COR-1D
COR6D-FP	CB6	COR-1D
COR6D-RK	CB6BZ	COR-1D
COR87	CB87	COR-37
COR97	-	-
COR97B	CB97	COR-77
CR4	CC3	-
CR4S	CC3R	-
CR5PD	CC1	-
CR5PD-T	CC1	-

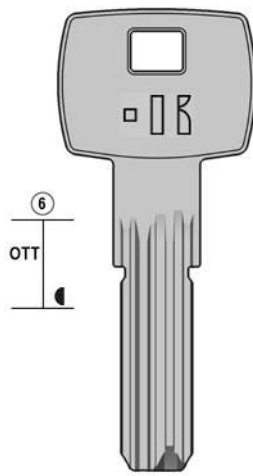
TO FIT :

CORBIN (I)
 ►DOM (D)
 ►LITTO (B)
 ►NEMEF (NL)
 ►OAL (I)
CORNI (I)
 ►BETA (I)

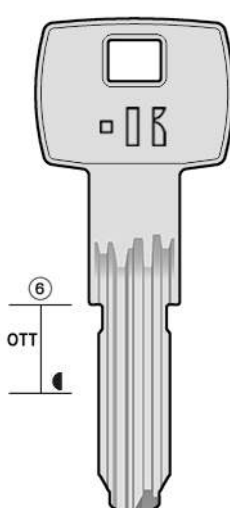
CORBIN (I)



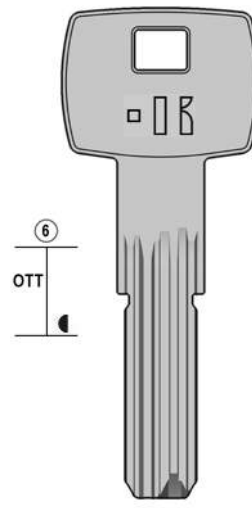
COR6D-F



COR87

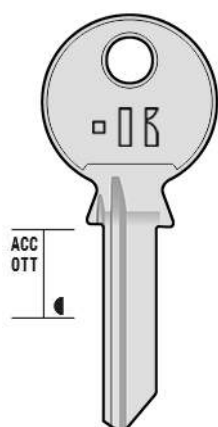


COR97B



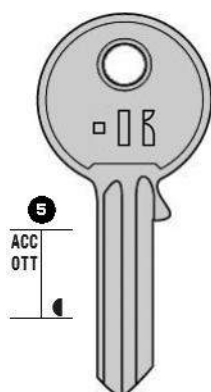
COR97

CORBIN (I)

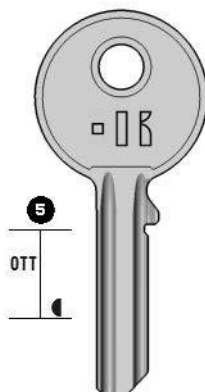


COR61 COR61S

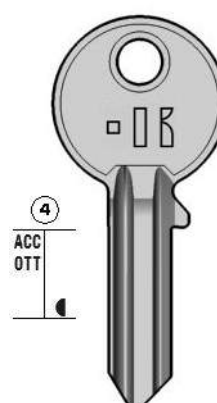
CORNI (I)



CR5PD



CR5PD-T



CR4 CR4S



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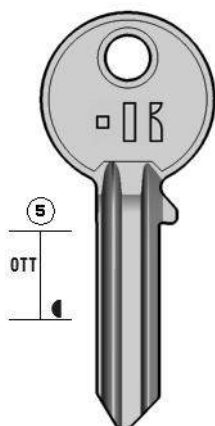
CROSS REFERENCE :

CR5	-
CC2	-
CR5S	-
CC2R	-
CR8	-
CC8	-
CRN1	CO-1D
COR1	CO-1D
CV3	CVL-5D
CVL3	CVL-5D
CV3S	CVL-5I
CVL3R	CVL-5I
CVL5	CVL-9D
CVL5R	CVL-9D
DF3	DAF-1D
DF3	DAF-1D
DF3S	DAF-1
DF3R	DAF-1
DK6	DEK-8
DK6	DEK-8
DK6B	-
-	-
DL1S	-
DLC3	-
DL2	-
DLC1R	-
FOR3	FR-8
FRT8	FR-8
TIN7	-
-	-
ZI14-A	-
ZE12X	ZE-9D

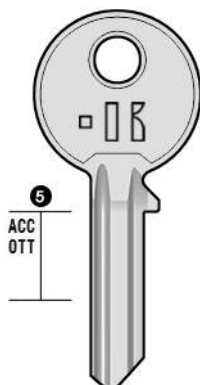
TO FIT :

CORNI (I)
 ▶ BETA (I)
 CORONA (D)
 CPC (I)
 CR (I)
 ▶ TITAN (SLO)
 CVL (E)
 DAF (TR)
 DEKABA (BG)
 DELCA (GR)

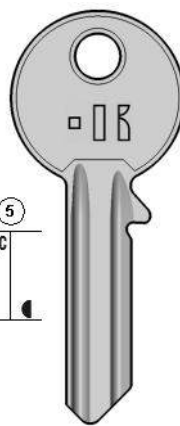
CORNI (I)



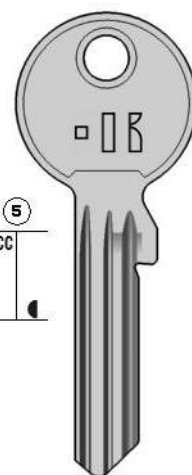
CR5 CR5S



CR8

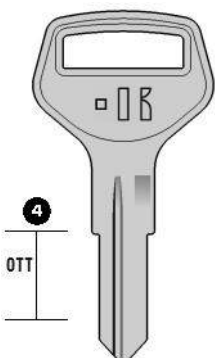


CRN1



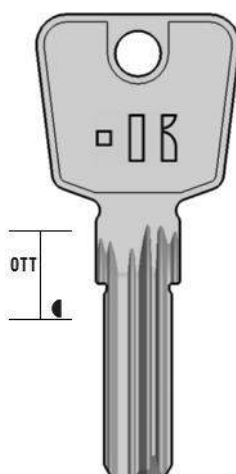
ZI14-A

CPC (I)



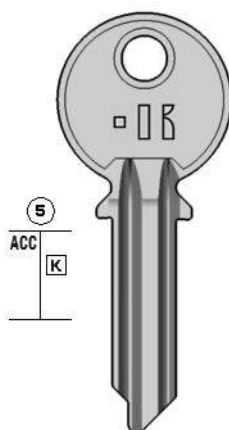
FOR3

CR (I)

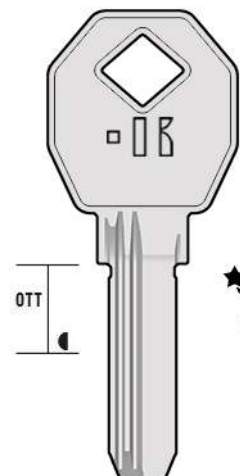


TIN7

CVL (E)

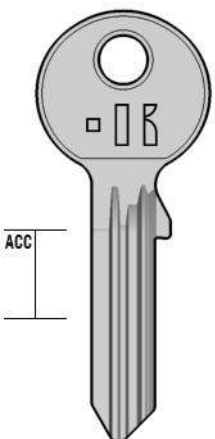


CV3 CV3S



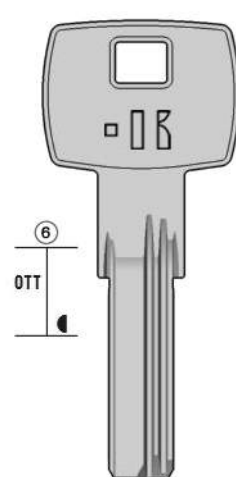
NEW CVL5

DAF (TR)

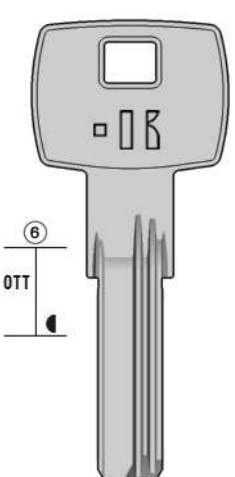


DF3 DF3S

DEKABA (BG)

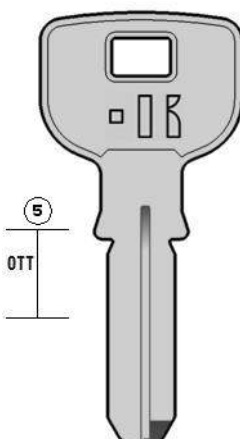


2,50 mm Thickness
 DK6B



2,32 mm Thickness
 DK6

DELCA (GR)



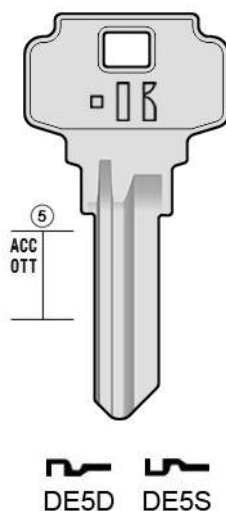
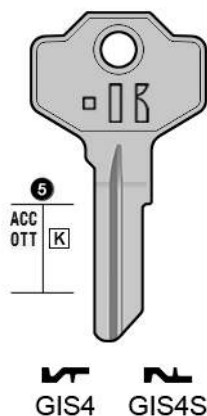
DL1S DL2



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DEXTER (I)

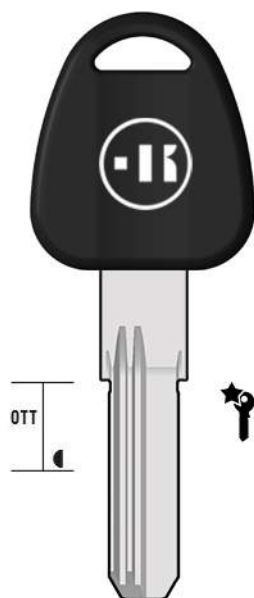
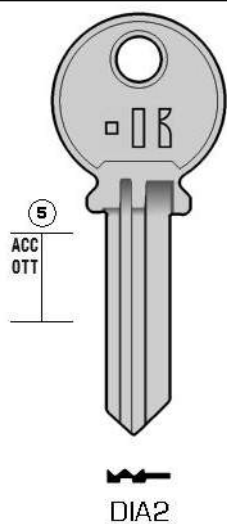


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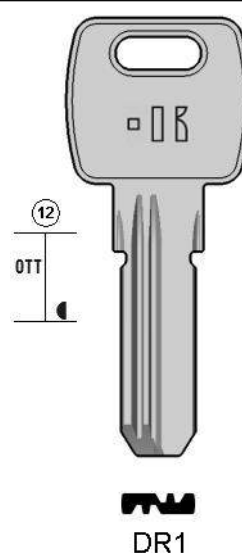
CROSS REFERENCE :

DE5D	
DX1	DX-5D
DE5S	
DX1R	DX-5
DIA10P	
-	-
DIA15P	
-	-
DIA2	
DN2	DIA-1
DO30	
DM128	DOM-39
DO58	
DM58	DOM-34
DO63	
DM63	DOM-26D
DR1	
DIR1R	-
GIS4	
GS4	GIU-2
GIS4S	
GS4R	GIU-2D
ULK1S	
RUS3R	UL-1

DIAMOND (RC)



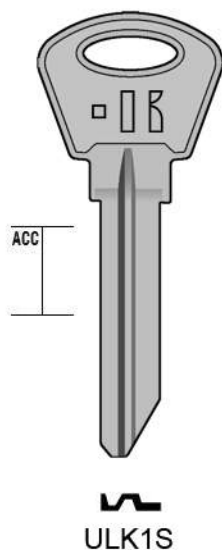
DIERRE (I)



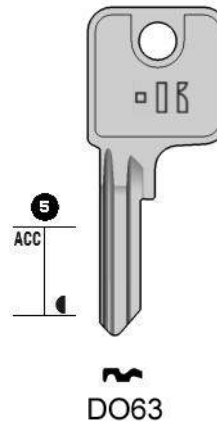
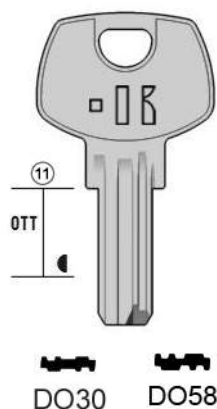
TO FIT :

DEXTER (I)
DIAMOND (RC)
DIERRE (I)
DIMITROVGRAD (RUS)
DOM (D)
►CORBIN (I)
►HUWIL (D)
►LAPERCHE (F)
►NEMEF (NL)

DIMITROVGRAD (RUS)



DOM (D)



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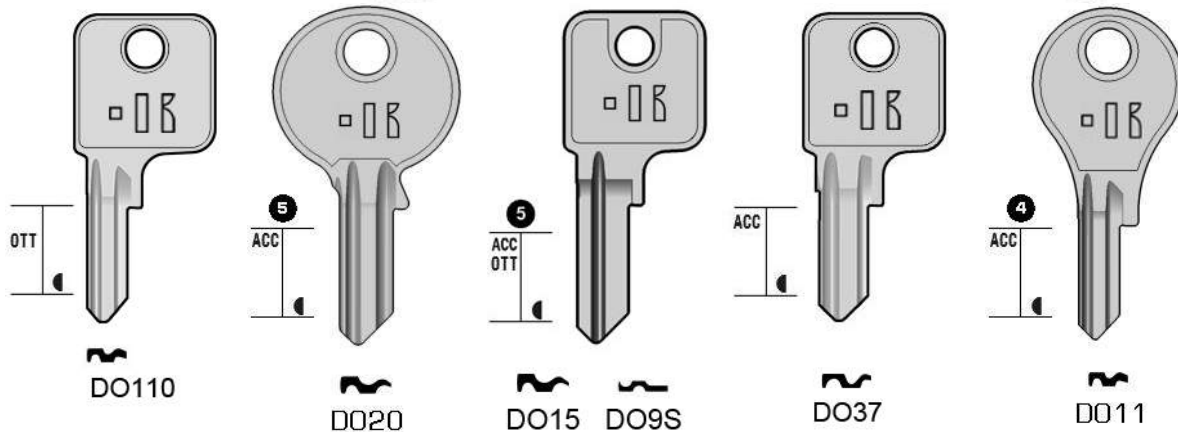
CROSS REFERENCE :

DO11	DOM-11D
DM10	
DO110	-
DM110	
DO12	BUR-11D
BUR32	
DO12S	DOM-12
DM17R	
DO14	DOM-2D
DM14	
DO15	DOM-13D
DM16	
DO20	DOM-18D
DM11	
DO21	DOM-7D
DM25	
DO220	DOM-21D
DM119	
DO220-FP	DOM-21D
DM119	
DO37	-
DM37	
DO39	-
DM39	
DO39S	DOM-29
DM39R	
DO5	DOM-5D
DM3	
DO50S	-
-	
DO5A	DOM-20D
DM3X	
DO8	DOM-1D
DM8	
DO8S	DOM-11
DM8R	
DO9S	-
DM19R	

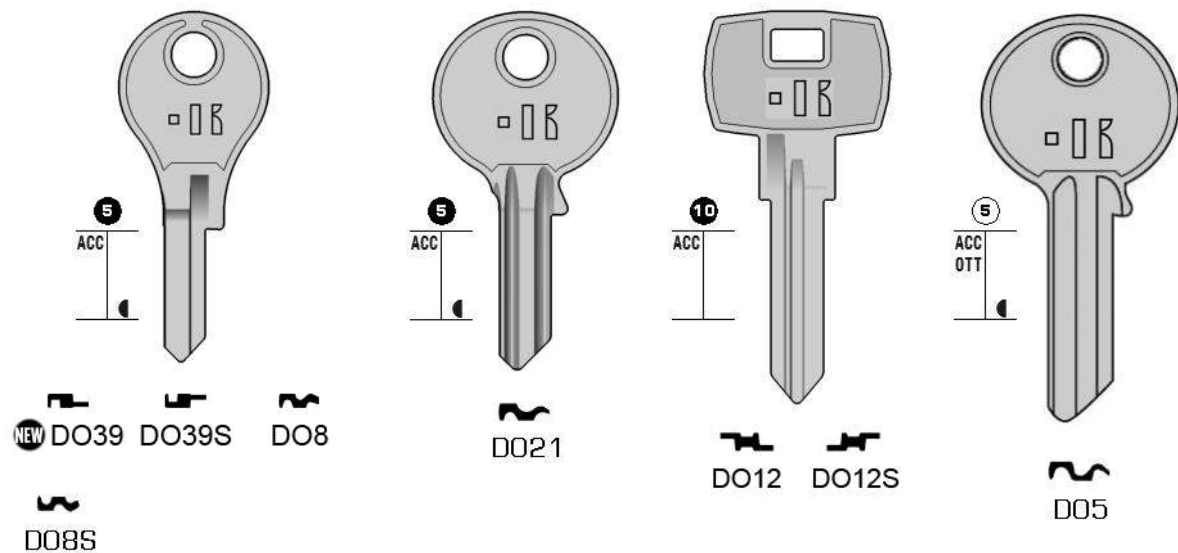
TO FIT :

DOM (D)
►CORBIN (I)
►HUWIL (D)
►LAPERCHÉ (F)
►NEMEF (NL)

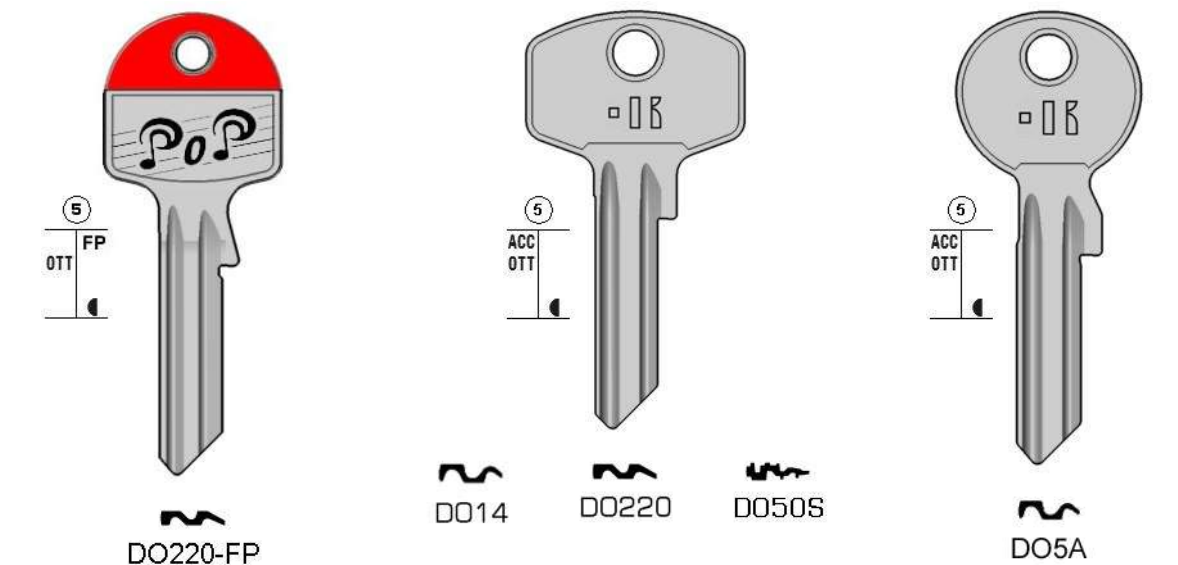
DOM (D)



DOM (D)



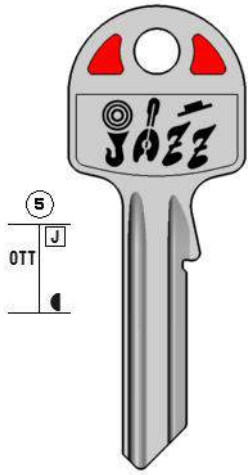
DOM (D)



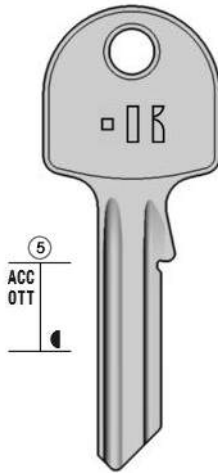
Copyright by



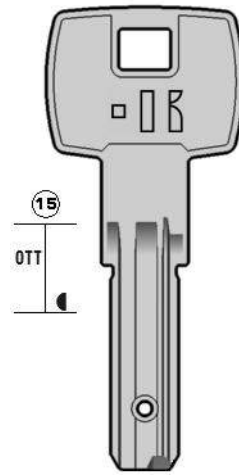
DOM (D)



DO220-FJ DO5-FJ



DO14-F DO220-F DO5-F



IX5
DO100X



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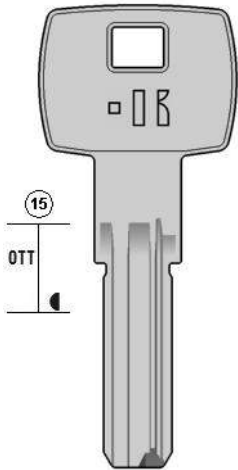
CROSS REFERENCE :

DO100	-
DO100X	-
DM139	DOM-B1
DO120	DOM-22
DM120	-
DO14-F	-
DM15	-
DO220-F	DOM-21D
DM119	-
DO220-FJ	DOM-21D
DM119	-
DO24	DOM-31
DM24	-
DO27	-
DM3X	DOM-5D
DO5-F	-
DM3	DOM-20D
DO5-FJ	-
DM3	-
DO60	-
DM64	DOM-17I
DO60S	-
DM64	-
DS1	DO-3
DS6	-
DS2	DO-4
DS7	-
EF1	-
EF3R	-
EF2S	-
EF5R	-
ELZ1	ELZ-1D
EL1	-

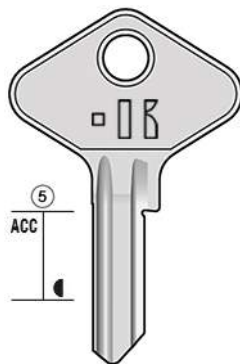
TO FIT :

DOM (D)
 ►CORBIN (I)
 ►HUWIL (D)
 ►LAPERCHE (F)
 ►NEMEF (NL)
 DOMUS (GR)
 EFCO (AUS)
 ELZETT (H)
 ►CES (D)

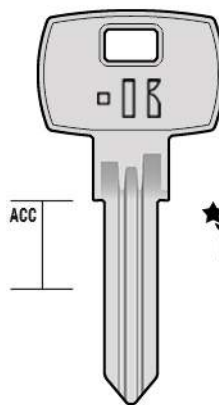
DOM (D)



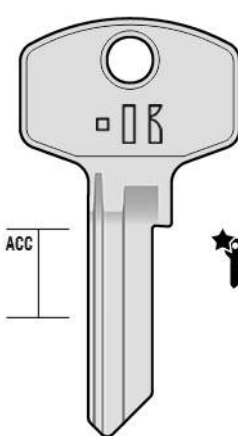
DO100 DO120 DO24



DO16



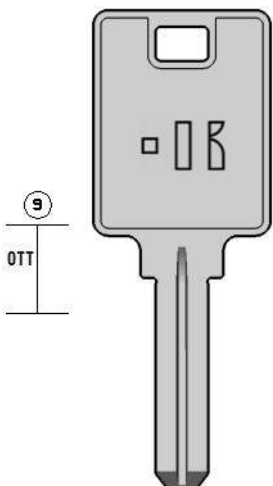
NEW DO27



NEW DO60 NEW DO60S

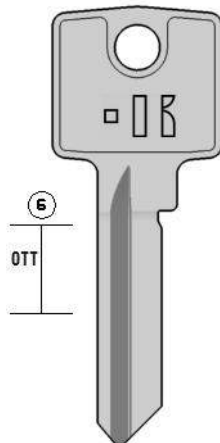
NEW DO64

DOMUS (GR)

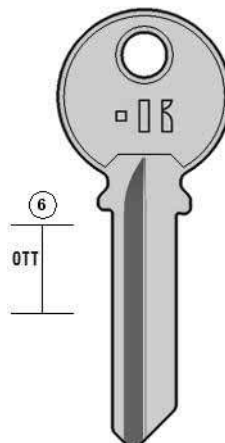


DS1 DS2

EFCO (AUS)

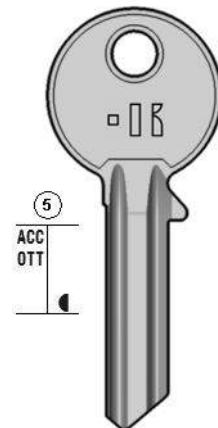


EF1



EF2S

ELZETT (H)



ELZ1



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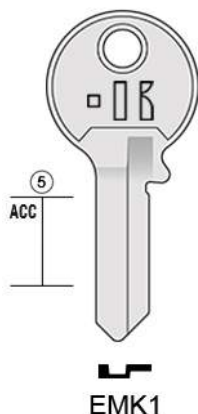
CROSS REFERENCE :

EMK1	EMK-1
EPK1P	-
STH1P	-
EPK1SP	-
STH1RP	-
ERA1	ER-1D
ER1	ER-2D
ERA2	ER-2D
ER2	ER-2D
ESL1S	ESL-1
-	ESL-1
ETA1	ETS-1D
ETA1	ETS-1D
EU13S	EU-8D
EU13R	EU-8D
LF16	LF-11
LF6R	LF-11
LF23R	LF-29D
LF23R	LF-29D
LF24	LF-8
LF22	LF-8
LF24S	LF-8D
LF22R	LF-8D
LF26	LF-14D
LF30R	LF-14D
LF7	EU-4D
EU4	EU-4D
LF7S	EU-5
EU4R	EU-5
LF85	LF-15
LF4	LF-15
LF85S	LF-15D
LF4R	LF-15D

TO FIT :

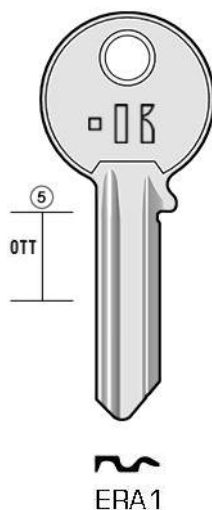
EMKA (F)
ERA (GB)
ESLA (GB)
ET. POWER (NL)
ETAS (GB)
EURO-LOCKS (B)
►BASI (D)

EMKA (F)

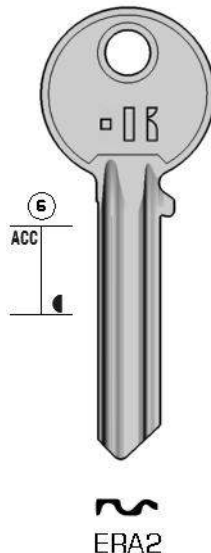


EMK1

ERA (GB)

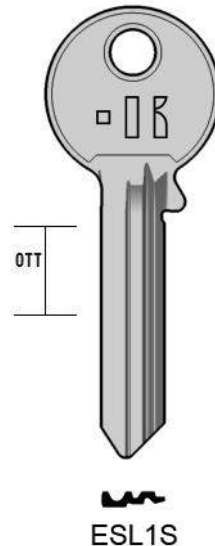


ERA1



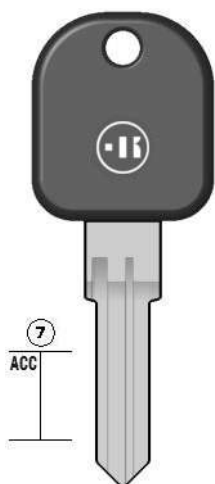
ERA2

ESLA (GB)



ESL1S

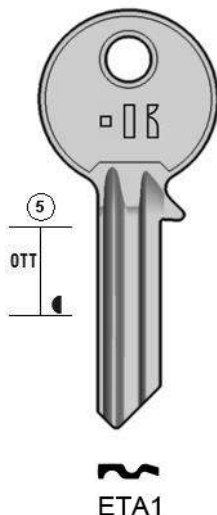
ET. POWER (NL)



EPK1P

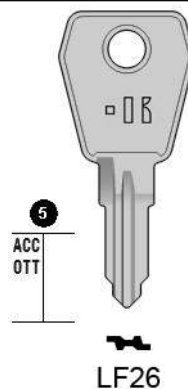
EPK1SP

ETAS (GB)

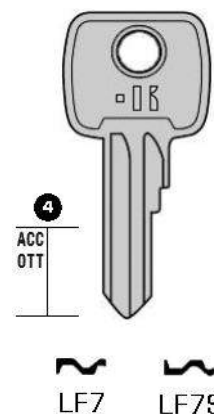


ETA1

EURO-LOCKS (B)



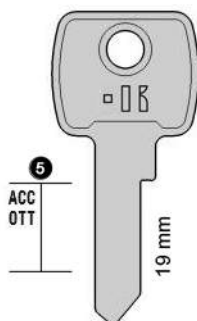
LF26



LF7

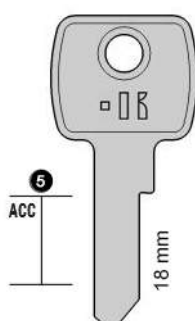
LF7S

EURO-LOCKS (B)

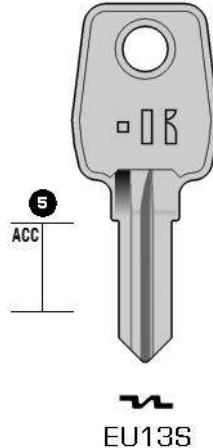


LF85

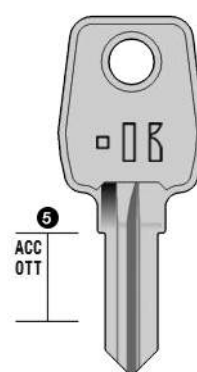
LF85S



LF16



EU13S



LF23R

LF24

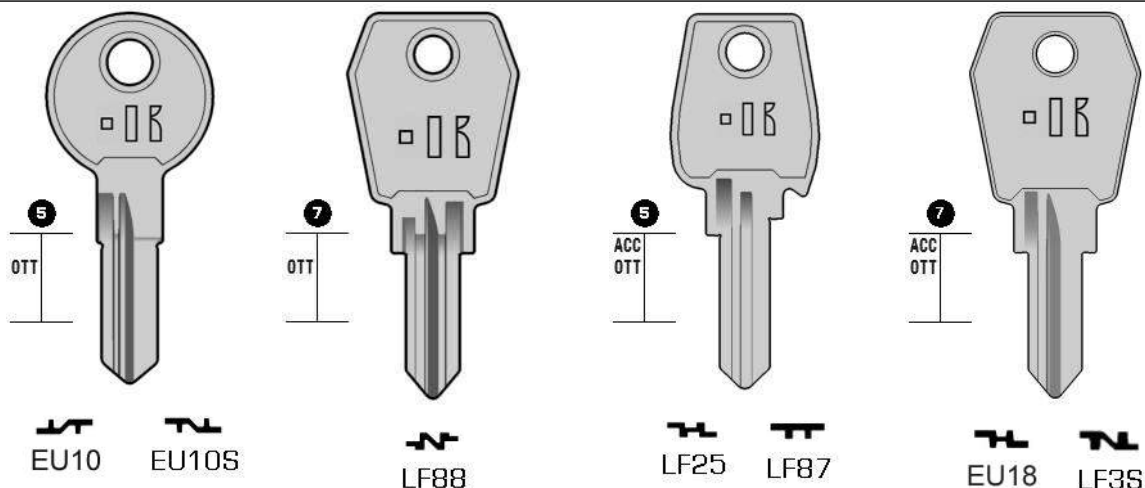
LF24S



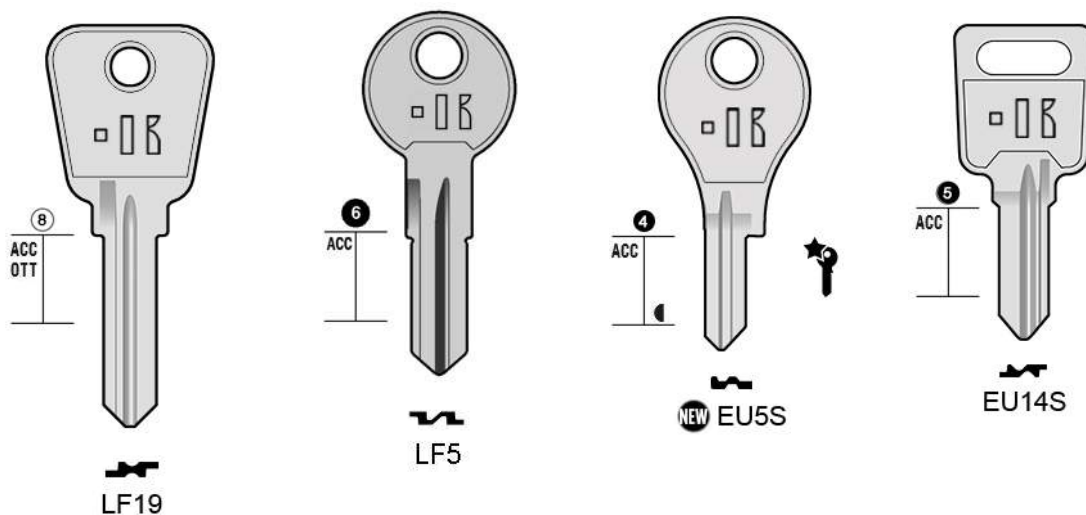
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KEYLINE

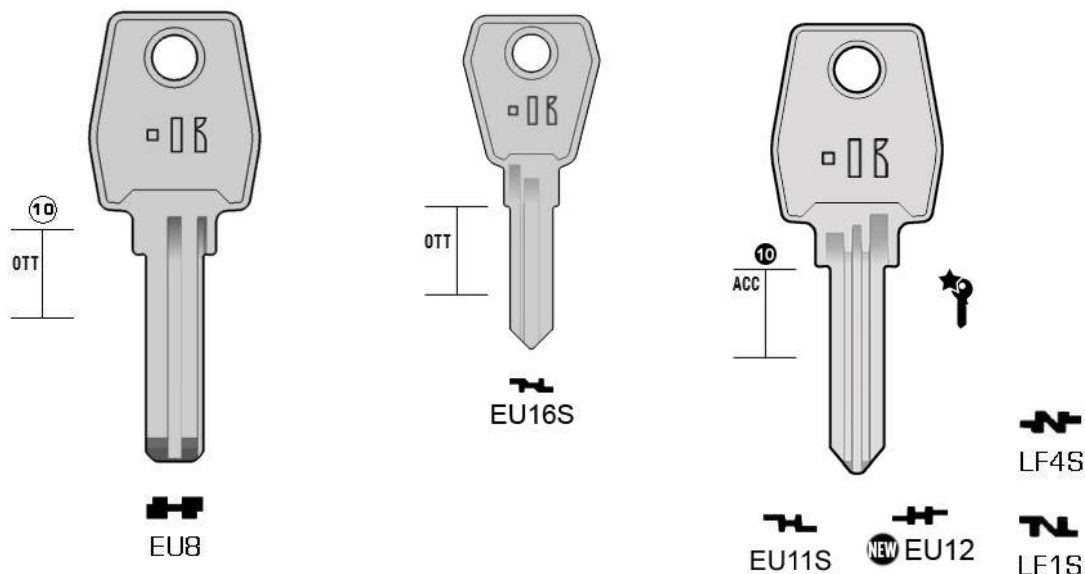
EURO-LOCKS (B)



EURO-LOCKS (B)



EURO-LOCKS (B)



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CROSS REFERENCE :

EU10	EU-7
EU10S	EU-7D
EU10R	EU-10D
EU11S	EU-9
EU11R	-
EU12	-
EU12S	-
EU14S	-
EU14	-
EU16S	LF-33D
EU16R	-
EU18	-
EU18R	-
EU5S	-
-	-
EU8	EU-15
EU17	EU-15
LF19	LF-7
LF19	LF-7
LF1S	EU-1
EU1R	EU-1
LF25	LF-12D
LF16	LF-12D
LF3S	EU-2
EU5R	EU-2
LF4S	EU-6
EU3	EU-6
LF5	-
LF12	-
LF87	LF-2
LF2	LF-2
LF88	-
EU19	-

TO FIT :

EURO-LOCKS (B)
►BASI (D)



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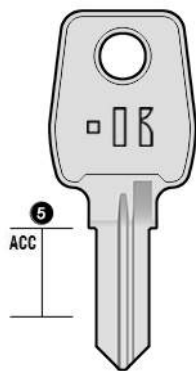
CROSS REFERENCE :

EU15P	-
EU21P	-
EU56	LF-11
EUS1	TX-3D
EUS1-F	-
-	-
EUS2	-
-	-
EUS3	-
-	-
EVD2	EVE-1
ED4	-
EVD3	-
-	-
EVD3S	EVE-2D
ED3R	-
EVD4	-
MER36	SSO-1
EVD5	-
-	-

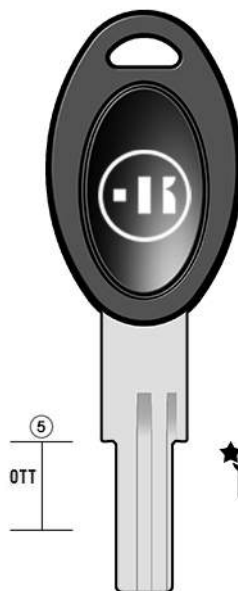
TO FIT :

EURO-LOCKS (B)
►BASI (D)
EUROSPEC (GB)
EVERGOOD (RC)

EURO-LOCKS (B)

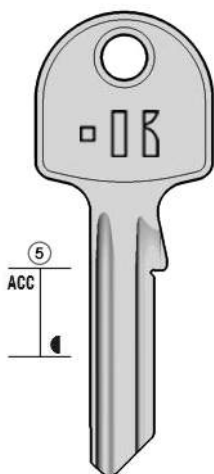


EU56

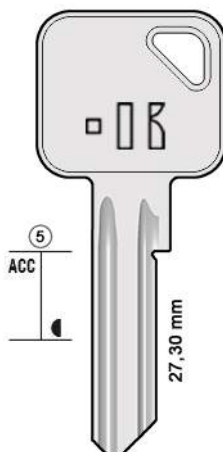


NEW EU15P

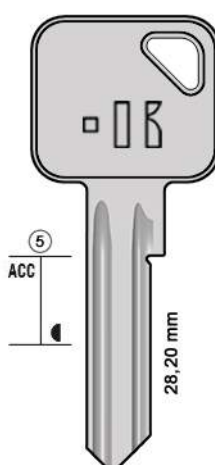
EUROSPEC (GB)



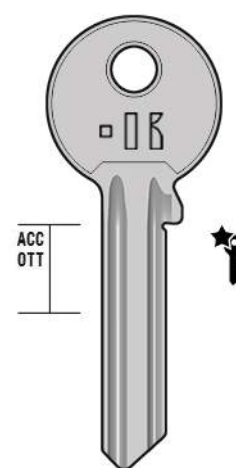
EUS1-F



EUS1

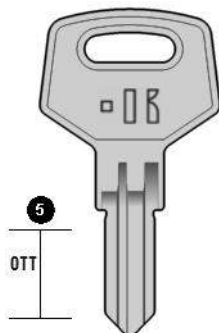


EUS2

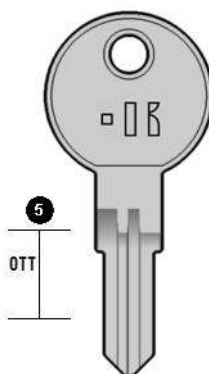


NEW EUS3

EVERGOOD (RC)



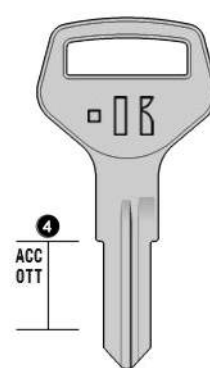
EVD2



EVD3

EVD3S

EVD4



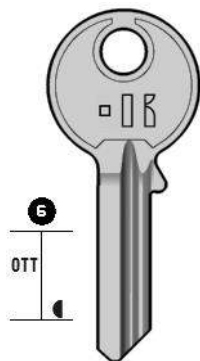
EVD5



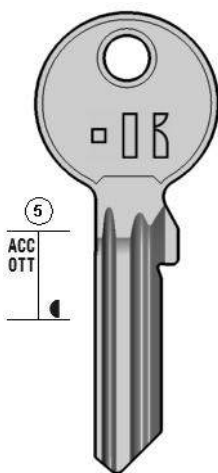
Copyright by



EVVA (A)



EV8S



EV10-A

EV22S-A

NEW EV21S-A

EV15-A

EV13-A

EV12-A

EV69-A

EV5-A



41

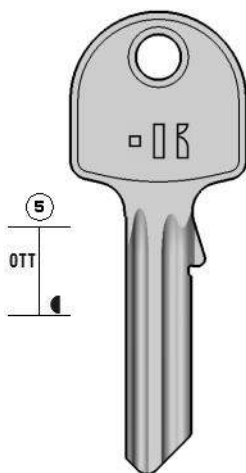
CROSS REFERENCE :

ER1S	
EZ2R	EZ-11
ER4	
EZ4X	EZ-DS10E
EV10-A	
EV10X	EV-6D
EV10-F	
EV10X	EV-6D
EV117S-A	-
EV11-A	-
EV12-A	-
EV13-A	-
EV15-A	-
EV4X	EV-8D
EV21S-A	-
EV22S-A	-
EV35-A	-
EV40S	-
EV5-A	-
EV3X	EV-2
EV5-F	-
EV3X	EV-2
EV69-A	-
EV69X	EV-9D
EV69-F	-
EV82	-
EV82X	-
EV8S	-
EV8R	EV-11
EXT1	-

TO FIT :

EVVA (A)
EXTRA (IL)
EZCURRA (E)

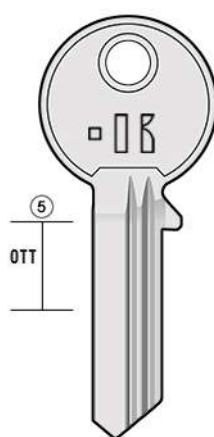
EVVA (A)



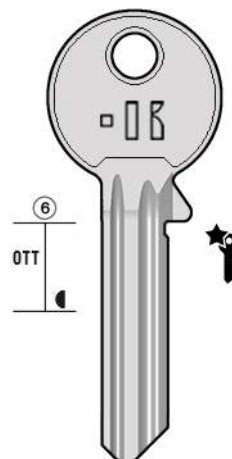
EV10-F

EV5-F

EV69-F



EV40S

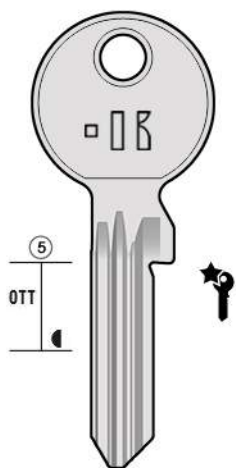


NEW EV82

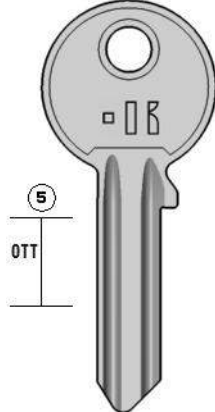
EVVA (A)

EXTRA (IL)

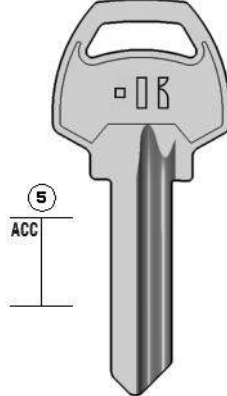
EZCURRA (E)



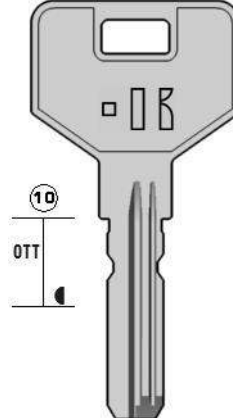
NEW EV117S-A NEW EV35-A



EXT1



ER1S



ER4



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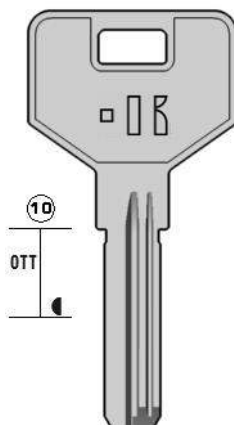
CROSS REFERENCE :

ER5	
EZ5X	EZ-DS15R
FB1-100X	
FB21R	FB-4
FB1-100X-FJ	
FB21R	FB-4
FB1-110X	
FB22R	FB-5
FB1-110X-FJ	
FB22R	FB-5
FB1-120X	
FB25R	FB-26
FB1-120X-FJ	
FB25R	FB-26
FB1-140X	
FB28R	FB-29
FB1-200	
FB13R	FB-6
FB1-220	
FB15R	FB-21
FB1-230	
FB16R	FB-8
FB1-240	
FB17R	FB-9
FB1-260	
FB18R	FB-10
FB1-300	
FB19R	FB-11
FB1-320	
FB20R	FB-12
FB1-320-FJ	
FB20R	FB-12
FB2-200	
FB13RX	FB-27
FB2-220	
FB15RX	FB-13
FB2-230	
FB16RX	FB-14
FB2-240	
FB17RX	FB-15
FB2-260	
FB18RX	FB-16
FB2-300	
FB19RX	FB-17
FB2-320	
FB20RX	FB-18
FB3-100	
FB2	FB-20
FB3-110	
FB1	FB-1
FB3-120	
FB4R	FB-21
FB3-130	
FB10R	FB-22
FB3-140	
FB3R	FB-23
FB3-150	
FB11R	FB-24
FB3-160	
FB12R	FB-25
FB3-80	
FB7R	FB-3
FB3-90	
FB6R	FB-19

TO FIT :

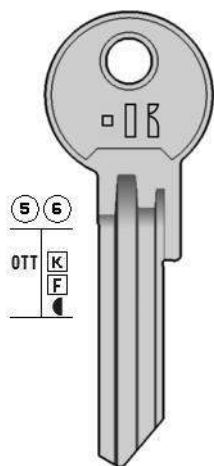
EZCURRA (E)
FAB (CZ)
► GUARD (CZ)
► LOB (PL)
► YETI (RC)

EZCURRA (E)

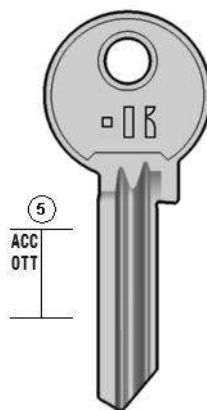


ER5

FAB (CZ)

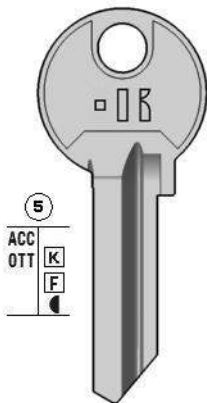
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FB2-20022
FB2-220

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FB2-320
30
FB2-300
26
FB2-260
24
FB2-240
23
FB2-230



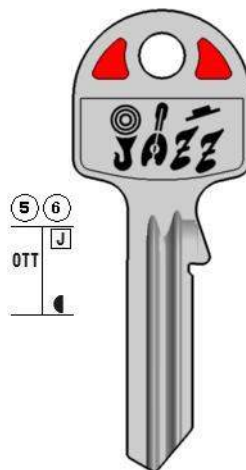
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FB3-150
14
FB3-140
9
FB3-90
13
FB3-130
8
FB3-80
0
FB3-100
11
FB3-110
12
FB3-120
16
FB3-160

FAB (CZ)



10X
FB1-100X
11X
FB1-110X
12X
FB1-120X
24
FB1-240

23
FB1-230
22
FB1-220
32
FB1-320
30
FB1-300
26
FB1-260
14X
FB1-140X

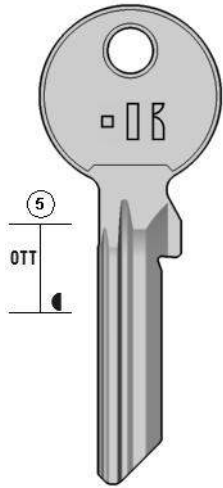
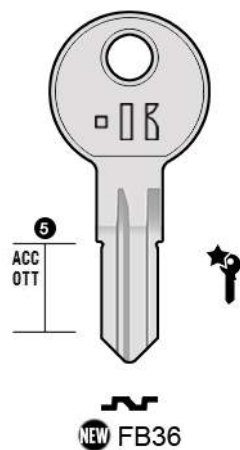
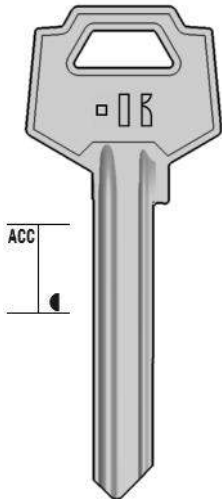
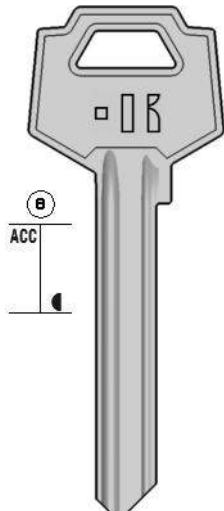
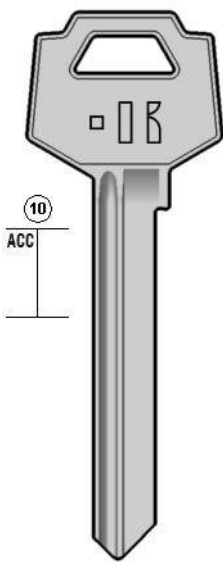
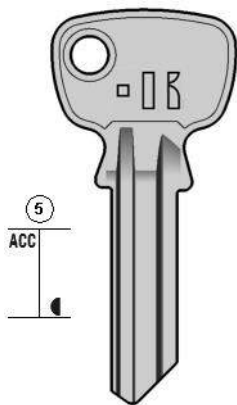
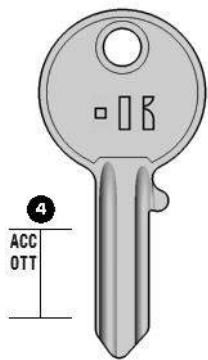
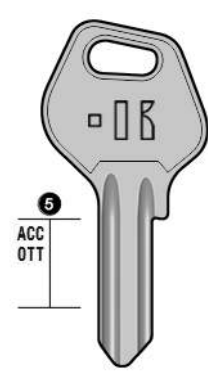
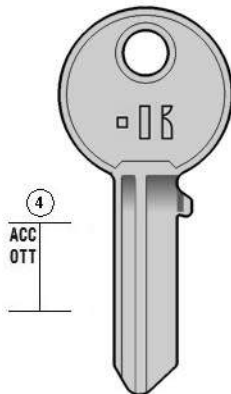
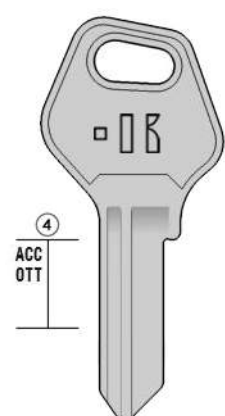
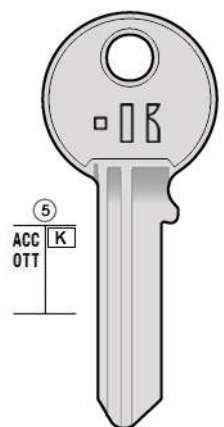
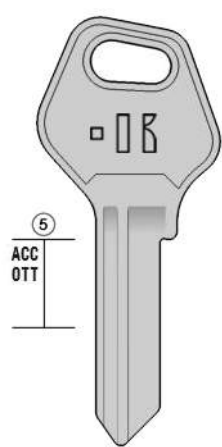


10X
FB1-100X-FJ
11X
FB1-110X-FJ
12X
FB1-120X-FJ
32
FB1-320-FJ



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FAB (CZ)		FAC (E)		 43 CROSS REFERENCE : BAS4SM FM2 - FAC12 FAC12 FAC-18 FAC7 FAC7 FAC-11D FAC9 FAC9 FAC-13D FAN1 FAN1 FAN-1D FB35S-A FB35R FB-38 FB36 FB36 - FM4PD FM4 - FM4SM FM1 JV-6 FM50SM FM6 JV-2 FM5PD FM5 - FM5SM FM090 - TO FIT : FAB (CZ) ►GUARD (CZ) ►LOB (PL) ►YETI (RC) FAC (E) FANA (PL) FASEM (I) ►BERETTA (I)	
 5 OTT FB35S-A	 5 ACC OTT NEW FB36	 ACC FAC7	 8 ACC FAC9		
FAC (E)		FANA (PL)		FASEM (I)	
 10 ACC FAC12	 5 ACC FAN1	 4 ACC OTT FM4PD	 5 ACC OTT FM5PD		
FASEM (I)					
 4 ACC OTT BAS4SM	 4 ACC OTT FM4SM	 5 ACC OTT FM5SM	 5 ACC OTT FM50SM		
 Copyright by 					



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CROSS REFERENCE :

FE2	
FEB2	CF-1D
FF19	FF-13
FF2	
FF1	FF-2D
FF4	
FF15	FF-3
FF5	
FF2	FF-1D
FIA3S	
FI3R	-
FIA6	
FI232	-
FIA6S	
FI233	-
FIA7	
FI4R	-
FR2	
FVR2R	FAV-1D
FV2	
FV2	-
FV4	-
FV5S	-
-	-
FV6S	-
-	-

TO FIT :

FAVOUR (PT)

FCV (D)

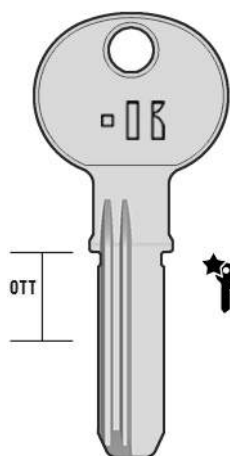
FEB (I)

FF-FACCHINETTI (I)

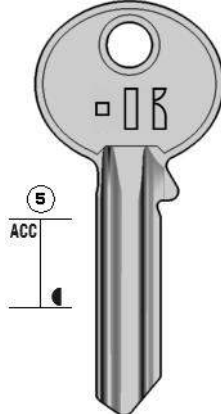
FIAM (I)

►MORI G. (I)

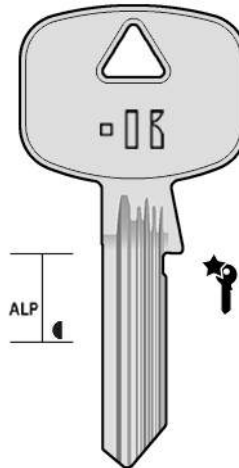
FAVOUR (PT)



NEW FR2

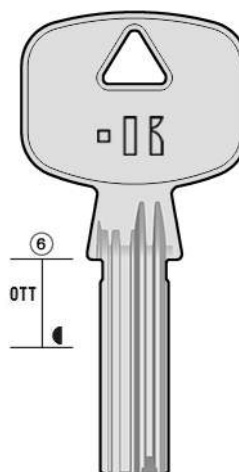


FV2



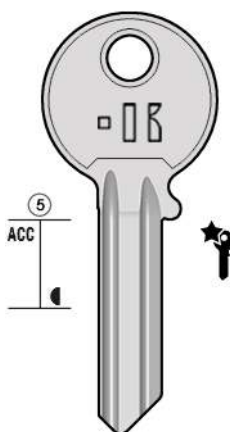
NEW FV5S

NEW FV6S

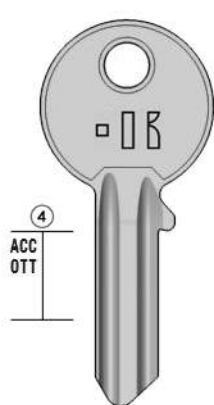


FV4

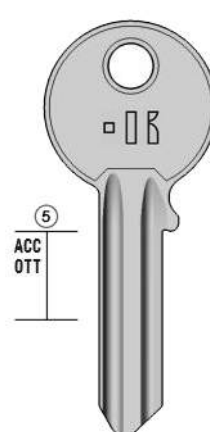
FEB (I)



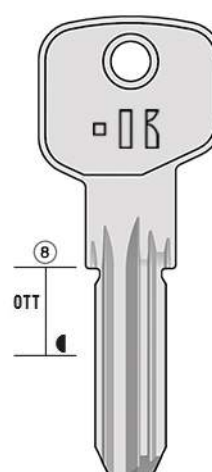
NEW FE2



FF4 FF5



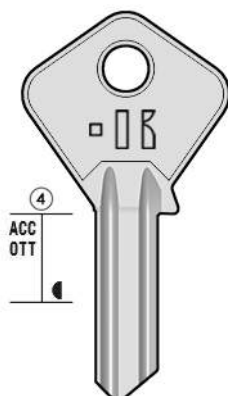
FF2



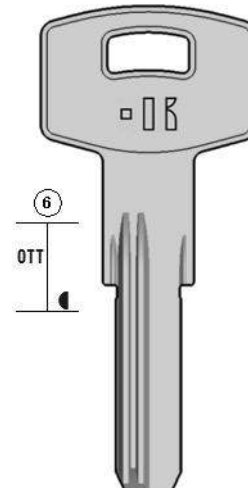
FF19

FF-FACCHINETTI (I)

FIAM (I)



FIA6 FIA6S



FIA7

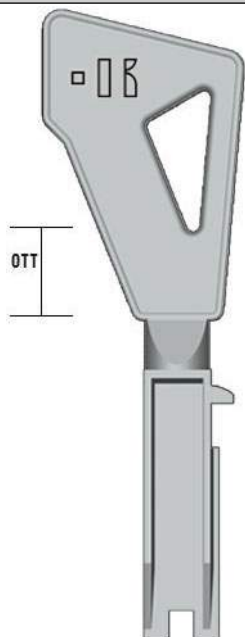
FIA3S



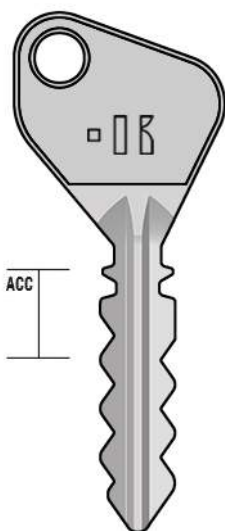
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KEYLINE

FICHET (F)

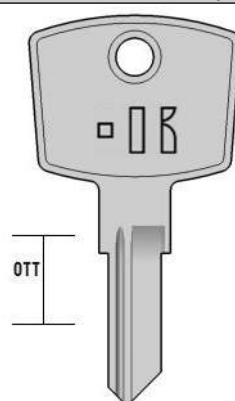


FIC3



FIC5

FIRMADOOR (AUS)



FIR1

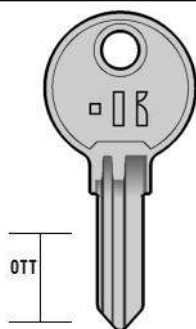


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CROSS REFERENCE :

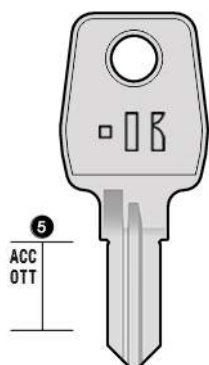
FIC3	
FT510	FIC-3
FIC5	
FT5C	FIC-8
FIR1	
FID1	-
FIS3	
FIS3	FIS-1D
FOR1S	
FRT4R	FR-1D
FOR2S	
FRT5R	FR-2
FOR3	
CP1	FR-8
FTH10	
FH13	FTH-11D
FTH11	
FH11	FTH-5
FTH4	
FH4	FTH-1
FTH6	
FH6	FTH-3
FTH7	
FH10R	FTH-10

FIST (I)

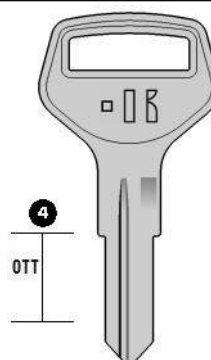


FIS3

FORT (USA)



FOR1S FOR2S

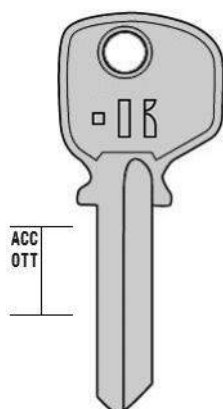


FOR3

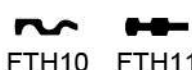
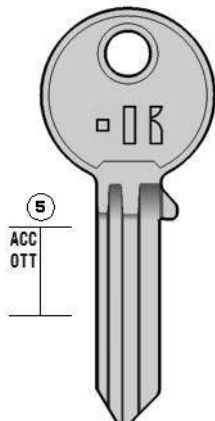
TO FIT :

FICHET (F)
FIRMADOOR (AUS)
FIST (I)
FORT (USA)
FTH (F)
▶ ABUS (D)
▶ CAS-CISMA (I)
▶ CITY (F)
▶ GLOBE (RC)
▶ TITAN (SLO)

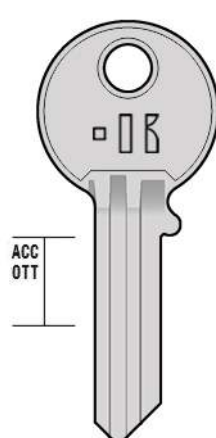
FTH (F)



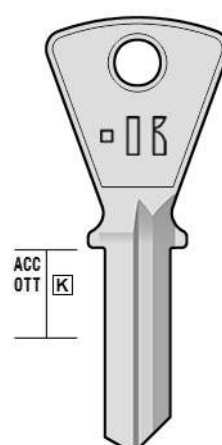
FTH4



FTH10 FTH11



FTH7



FTH6



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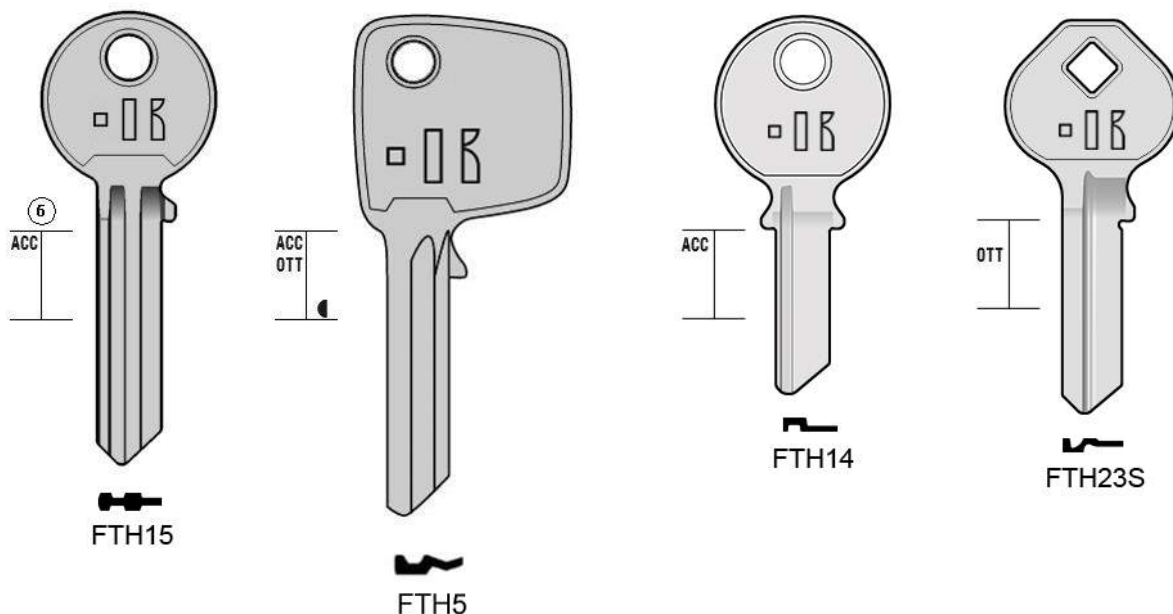
CROSS REFERENCE :

FTH12 FH12	FTH-7
FTH14 -	FTH-14D
FTH15 FH15	FTH-9
FTH16S FH16R	FTH-21
FTH17 FH17R	FTH-16
FTH23S FH23R	-
FTH30-A FH30	FTH-27
FTH31-F FH31L	FTH-28
FTH34 FH34R	FTH-26D
FTH35 FH35	FTH-24
FTH36 FH36	FTH-25
FTH5 FH7	FTH-4

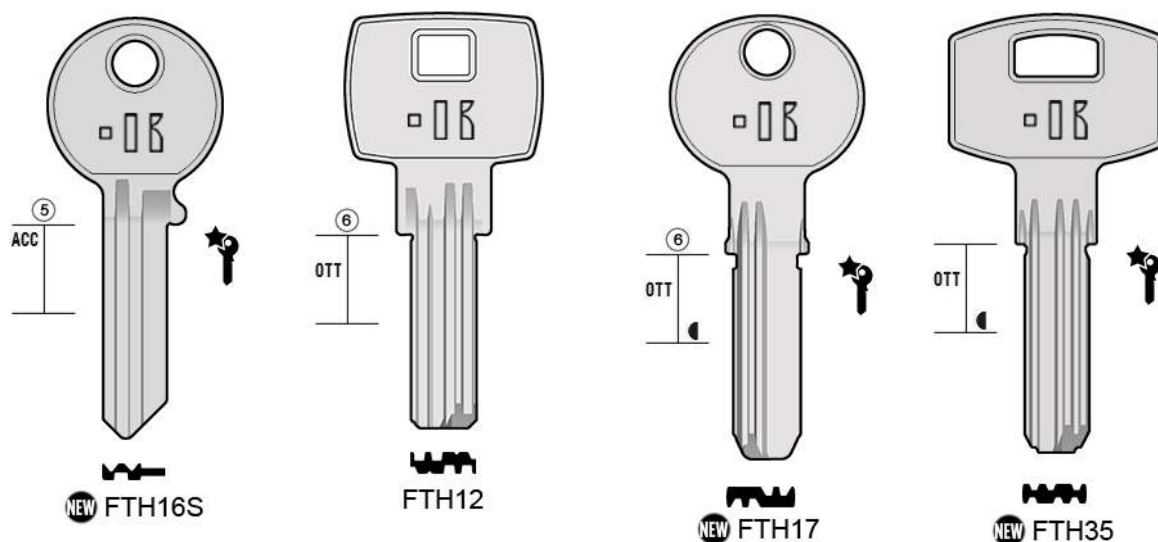
TO FIT :

- FTH (F)
- ABUS (D)
- CAS-CISMA (I)
- CITY (F)
- GLOBE (RC)
- TITAN (SLO)

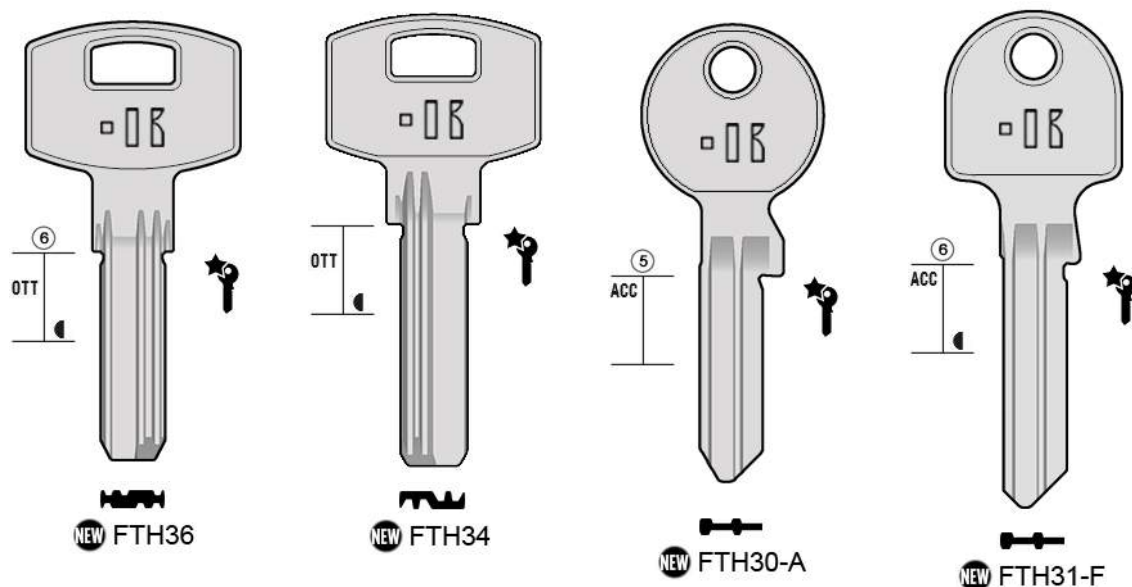
FTH (F)



FTH (F)



FTH (F)



Copyright by

KEYLINE

GE-GE (A)



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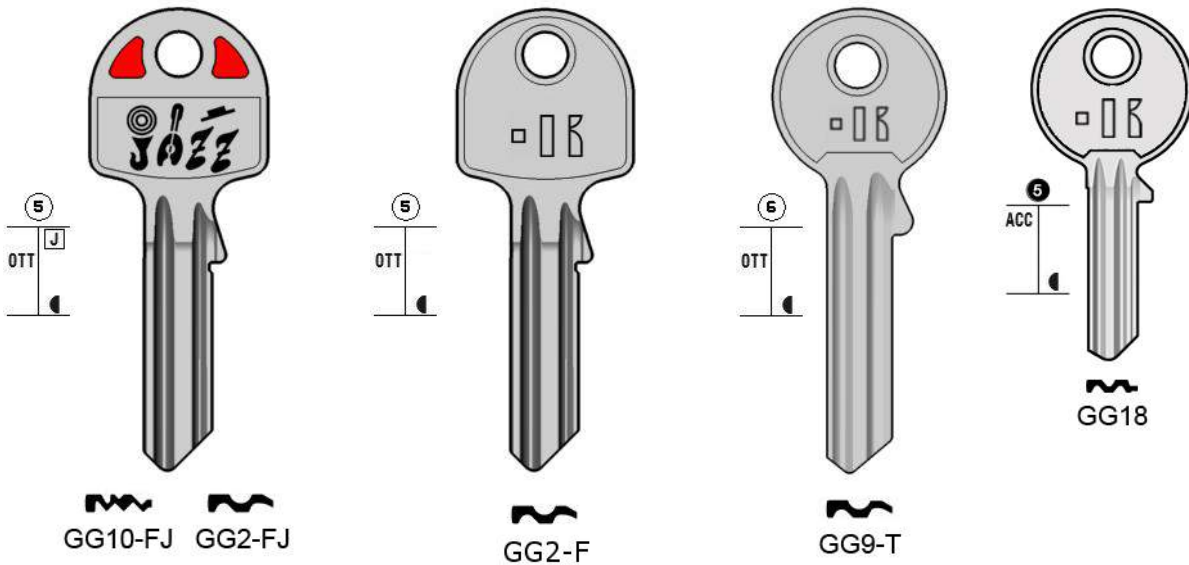
CROSS REFERENCE :

GER3	
GR3	GEA-4D
GG10-A	
GE52X	-
GG10-FJ	
GE52X	-
GG11-A	
-	-
GG18	
GE118	GE-10D
GG2	
GE1	GE-1D
GG25S-14-A	
GE178RX-14	-
GG25S-17-A	
GE178RX-17	-
GG25S-8-A	
GE178RX-8	-
GG2-A	
GE1X	GE-5D
GG2-F	
GE1	GE-1D
GG2-FJ	
GE1	GE-1D
GG2S	
GE1R	-
GG7S-A	
GE7RX	GE-9
GG8S	
-	-
GG9-T	
GE106	GE-3D
GR2S	
GR2R	GEA-3

TO FIT :

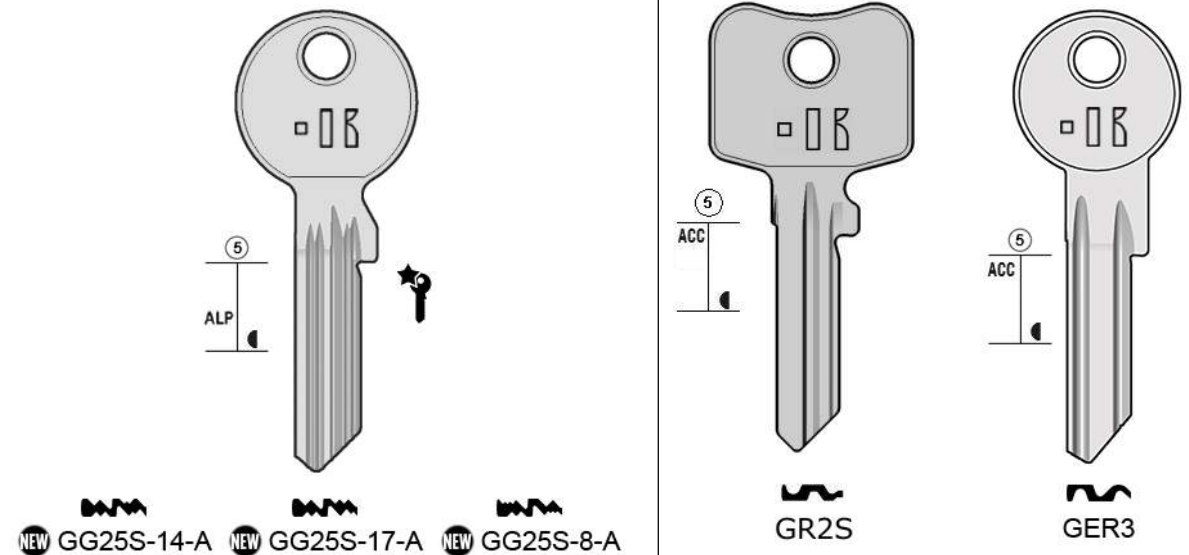
GE-GE (A)
GERA (D)

GE-GE (A)



GE-GE (A)

GERA (D)



Copyright by





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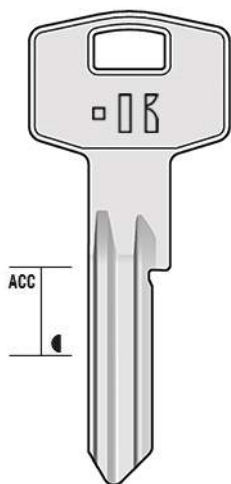
CROSS REFERENCE :

CEM1	
CM2	CMA-1
CEM1S	
CM2R	CMA-1D
GB1S	
GT1	-
GDAK1	
-	-
GDAK2	
-	-
GER15	
GR15	GEA-5D
GIS1PD	
GS1	-
GIS2PD	
GS13	GIU-3D
GIS4	
GS4	GIU-2
GIS4PD	
GS2	-
GIS4PS	
GS2R	-
GIS4S	
GS4R	GIU-2D
GIS5PD	
SM1R	GIU-1D
GIS5PS	
SM1	GIU-1
GNT1P	
GNT1P	-

TO FIT :

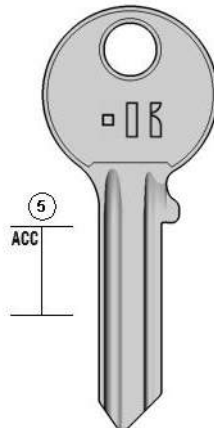
GERA (D)
GERDA EUROPROFIL (PL)
GIANT (NL)
GIOBERT (I)
►CLAUSOR (E)
GIUSSANI (I)
►BRETER (I)
►OAL (I)
►SIMECA (CH)

GERA (D)

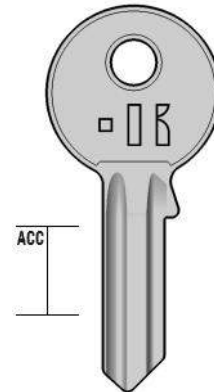


GER15

GERDA EUROPROFIL (PL)

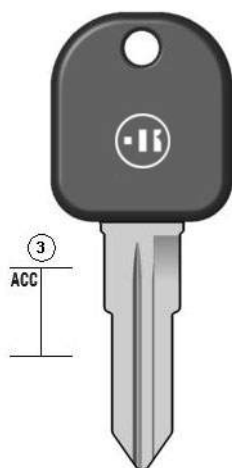


WK E1
GDAK1



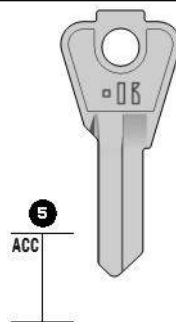
GDAK2

GIANT (NL)

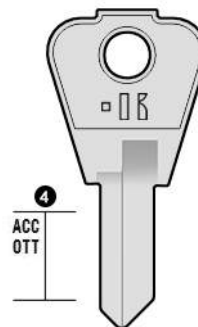


GNT1P

GIOBERT (I)

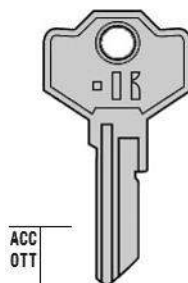


GB1S

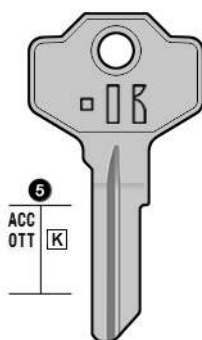


CEM1 CEM1S

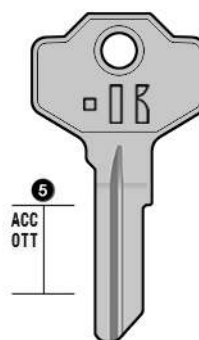
GIUSSANI (I)



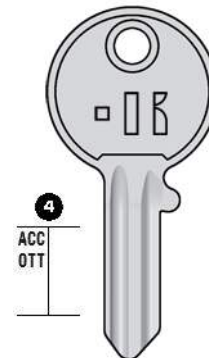
GIS2PD



GIS4 GIS4S



GIS1PD GIS5PD GIS5PS



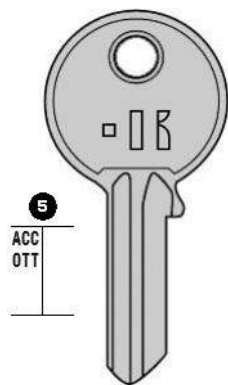
GIS4PD GIS4PS



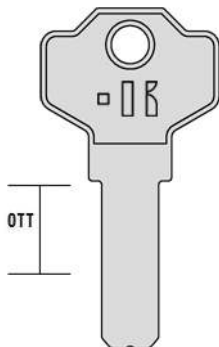
Copyright by



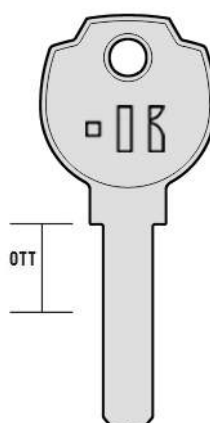
GIUSSANI (I)



GIS6PD GIS6PS



GIS12



GIS17



49

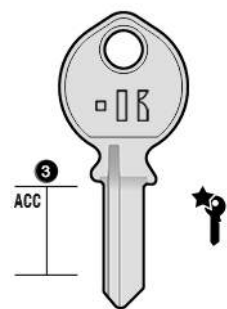
CROSS REFERENCE :

GIS12	-
GIS17	-
GIS6PD	-
GIS6PS	-
GS3	-
GO1	-
GL1	-
GO13	-
GL13R	-
GO17	GLO-9D
GL17R	-
GO1S	-
GL1R	-
GO3	GLO-2
GL7	-
GO3S	GLO-2D
GL7R	-
GO6	GLO-6
GL6	-
GO8	GLO-3
GL8	-
GO9	GLO-4D
GL9	-
GO9S	GLO-4
GL9R	-
KL109	-
GO6	-

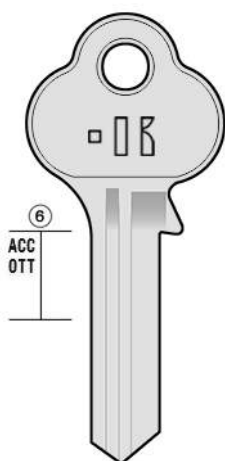
TO FIT :

GIUSSANI (I)
 BRETER (I)
 OAL (I)
 SIMECA (CH)
 GLOBE (RC)
 FTH (F)
 IFAM (E)
 GOAL (J)

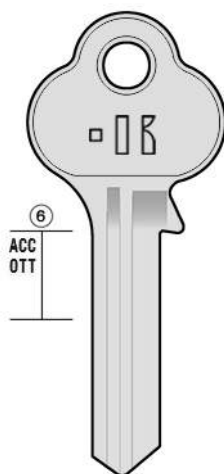
GLOBE (RC)



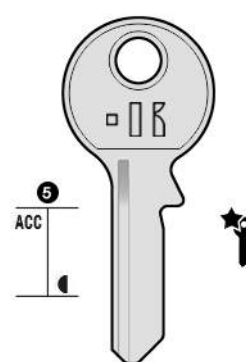
NEW GO1 NEW GO1S



GO6



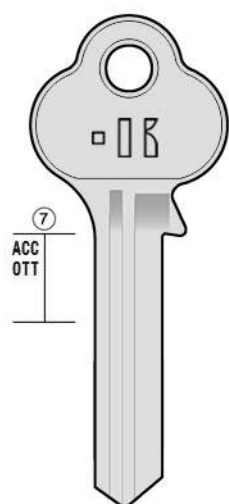
GO3 GO3S



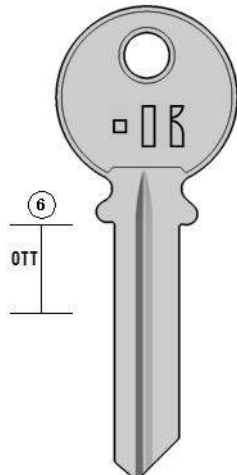
NEW GO17

GLOBE (RC)

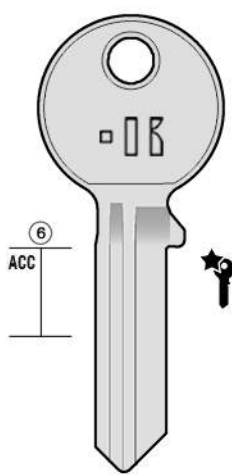
GOAL (J)



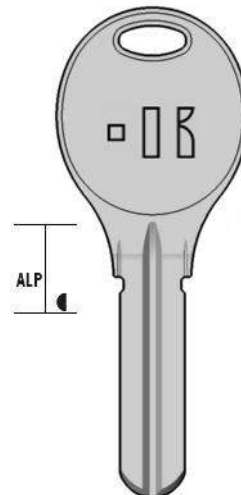
GO8



GO9 GO9S



NEW GO13



KL109



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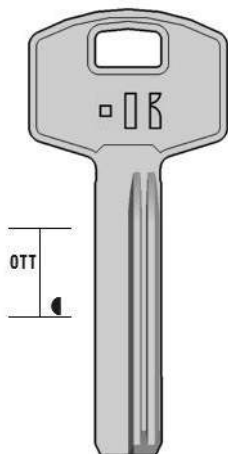
CROSS REFERENCE :

GR1	GR-1I
RIQ1	
GR1S	GR-1D
RIQ1R	
GR3	GR-2I
RIQ2	
GR3S	GR-2D
RIQ3	
GR6	GR-6D
RIQ11	
GR6S	GR-6
RIQ11R	
GR7	GR-4I
RIQ7R	
GR7S	GR-4D
RIQ7	
GR1S	
GF1	-
GTV1-53-A	-
-	-
GUA4	-
-	-
GUA4S	-
-	-
GUA5	-
-	-
GUA5S	-
-	-
GUA6	-
-	-
GUA6S	-
-	-
HFL1	HAF-2D
HF75R	
HFL1S	HAF-2
HF75	
HFL2S	HAF-4
HF73R	
HFL3	HAF-1D
HF74R	
HFL3S	HAF-1
HF74	
HFL7	-
-	-

TO FIT :

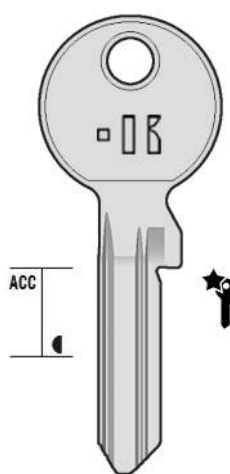
GRIFO (RC)
GTV (D)
GUARD (CZ)
▶ ABUS (D)
▶ FAB (CZ)
GUERVILLE (F)
▶ ABUS (D)
▶ BRICARD (F)
HÄFELE (D)

GRIFO (RC)



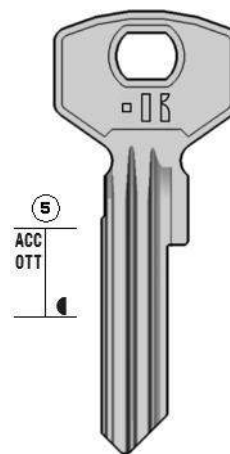
GR1S

GTV (D)



NEW GTV1-53-A

GUARD (CZ)



GUA4



GUA4S



GUA5



GUA6S

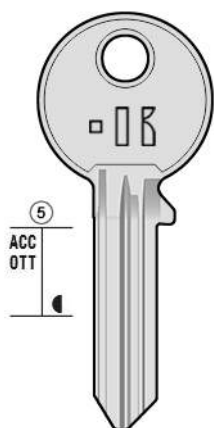


GUA6



GUA5S

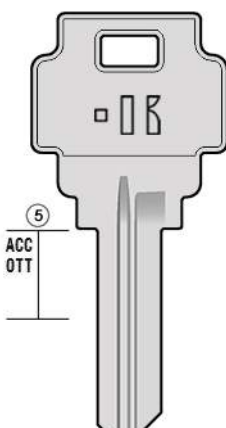
GUERVILLE (F)



GR6



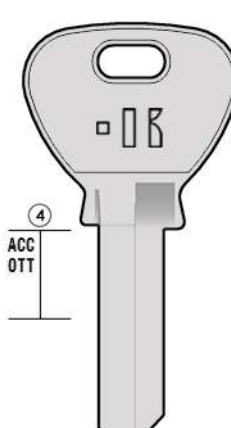
GR6S



GR3



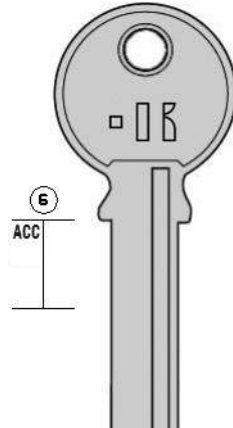
GR3S



GR1



GR1S



GR7



GR7S

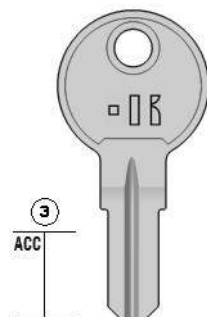
HÄFELE (D)



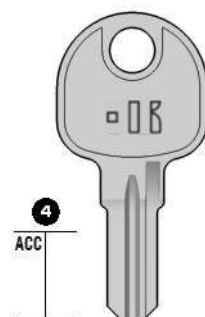
HFL1



HFL1S



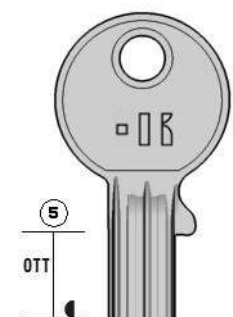
HFL2S



NEW HFL3



HFL3S



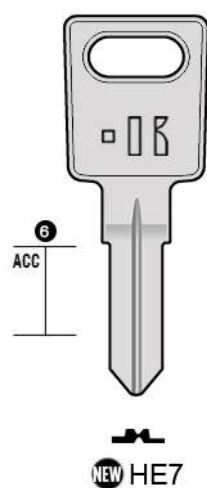
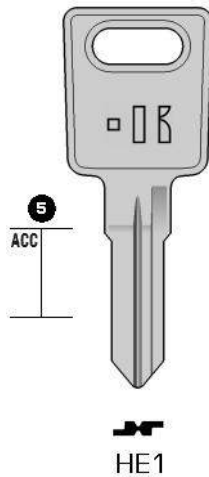
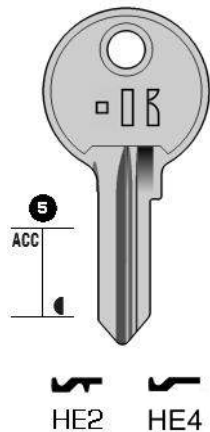
HFL7



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HEKNA (D)



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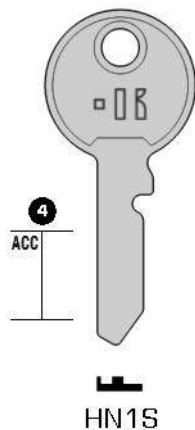
CROSS REFERENCE :

HE1	HEK-4
HN3	HEK-1
HE2	HEK-2
HN1	HEK-6
HE4	HEK-1
HN4	HEK-2
HE7	HEK-6
HN7	HEK-1
HN1S	HEK-2
HEN1	HEK-6
HO1S	HEK-1
HO2R	HEK-2
HOP1	HEK-6
HPP1R	HEK-1
HOP1S	HEK-2
HPP1	HEK-6
HR1	HEK-1
HR1	HEK-2
HRC1	HEK-6
-	HEK-1
HS1	HEK-2
HD1R	HEK-6
HS1S	HEK-1
HD1	HEK-2
HUN5	HEK-6
HUT1	HEK-1

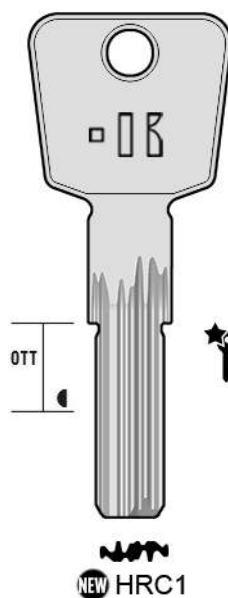
TO FIT :

- HEKNA (D)
- DOM (D)
- HR (D)
- HENDERSON (GB)
- HERACLES (FR)
- HOPPE (D)
- BURG (D)
- HORSE (RC)
- HR (D)
- HEKNA (D)
- OJMAR (E)
- HUDSON (USA)
- HUNIT (I)
- FTH (F)

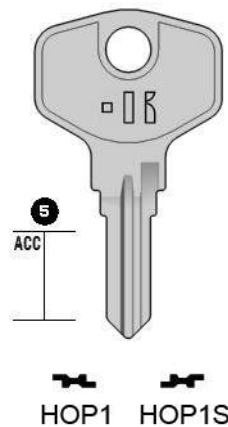
HENDERSON (GB)



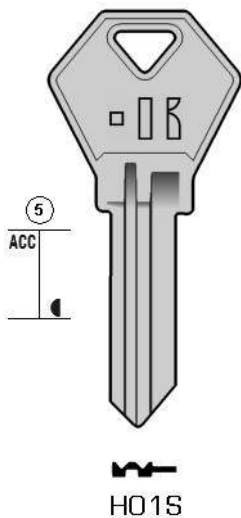
HERACLES (FR)



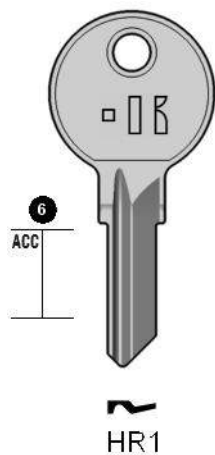
HOPPE (D)



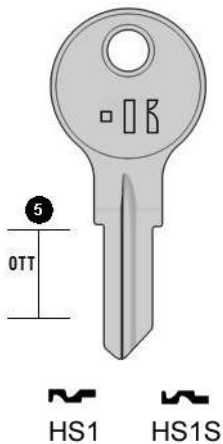
HORSE (RC)



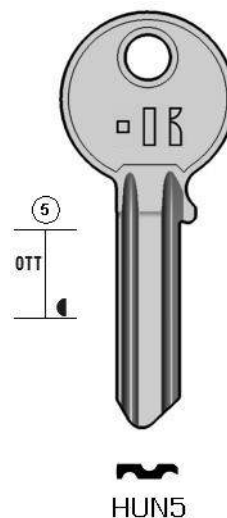
HR (D)



HUDSON (USA)



HUNIT (I)



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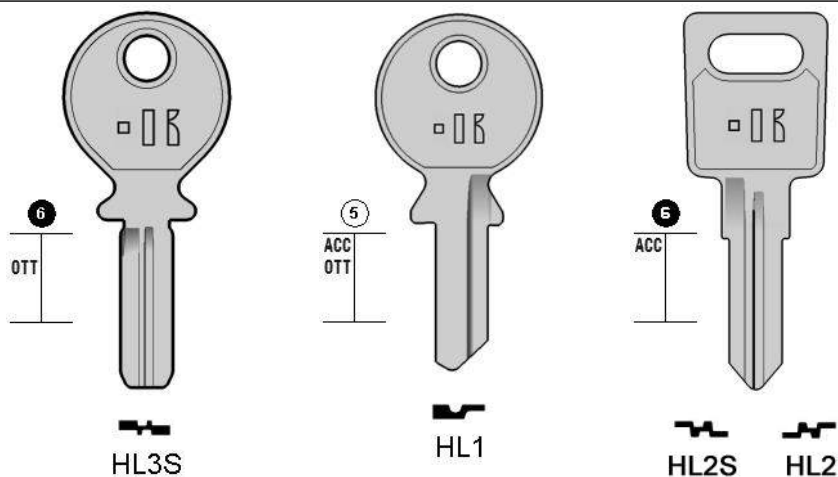
CROSS REFERENCE :

HL1	HW1	HUW-N
HL2	-	-
HL2S	HW4R	HUW-1D
HL3S	HW5	-
IC1	LC14R	LIN-19D
IC2	-	-
IC2P	-	-
IC4	ICS2	ICS-1D
IC5	ICS1	ICS-2D
ICA1S	ICA1R	ICA-1
IF3	IF3	IF-45/55
IF3S	IF3R	IF-150
IF6	IF6	IF-11
IL1S	IL1	IL-11

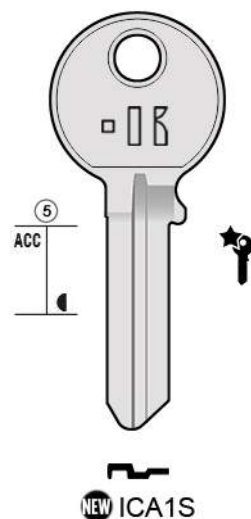
TO FIT :

HUWIL (D)
►DOM (D)
ICA (E)
ICSA (I)
IFAM (E)
ILARGI (ES)

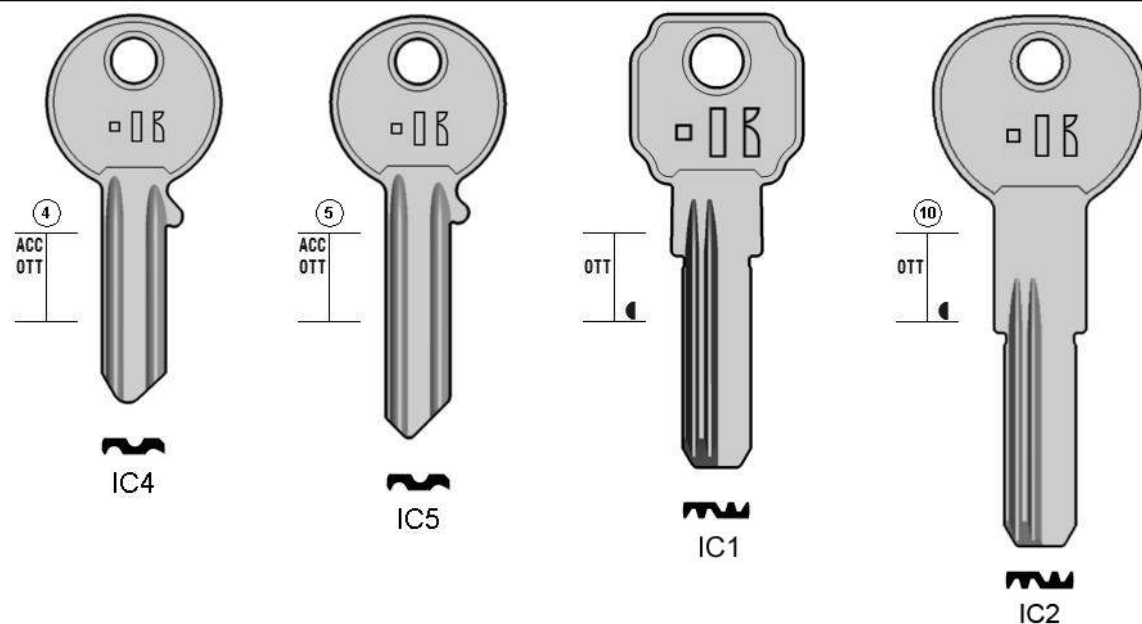
HUWIL (D)



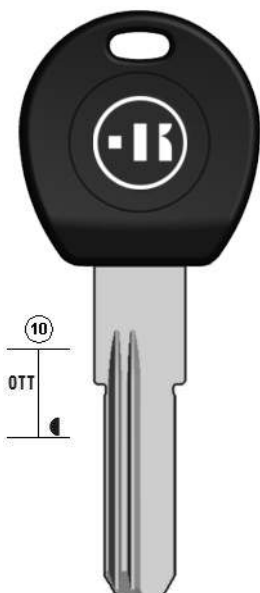
ICA (E)



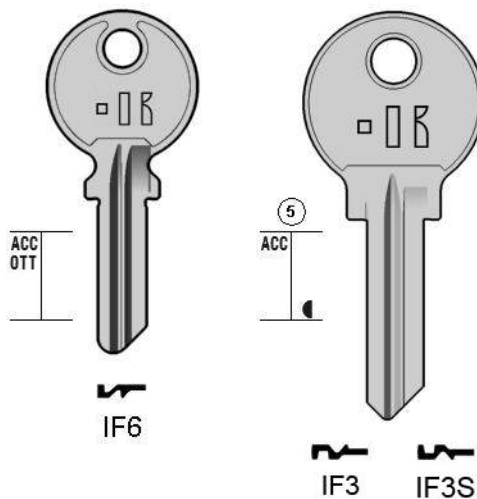
ICSA (I)



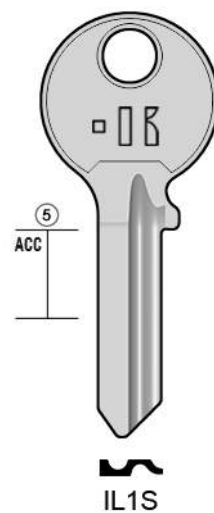
ICSA (I)



IFAM (E)



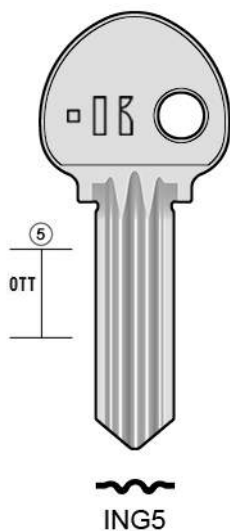
ILARGI (ES)



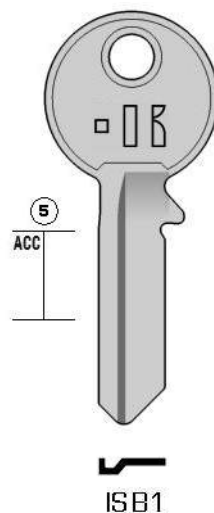
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INGERSOLL (GB)



ISABEL FAIRNER'S (P)



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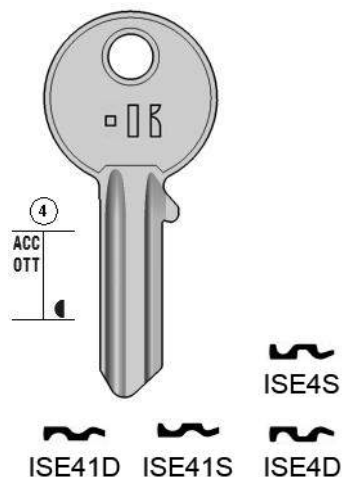
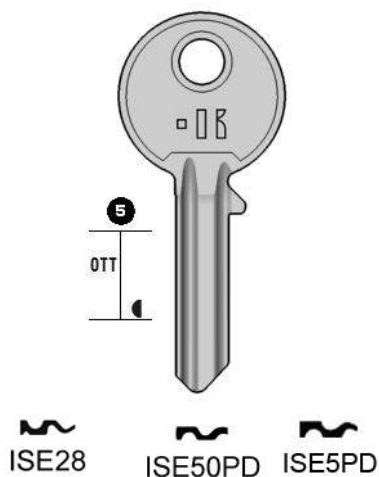
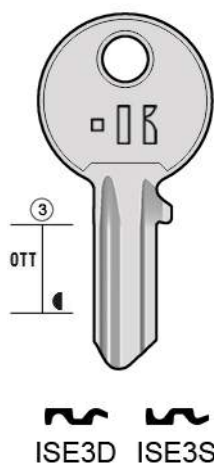
CROSS REFERENCE :

ING5	ING-5
ISB1	FAIN11
ISE2	IS-8D
ISE27S	
IE27R	IS-15
ISE28	-
IE28R	-
ISE31	IS-21D
IE31	
ISE3D	-
IE8	-
ISE3S	-
IE8R	-
ISE41D	IS-2D
IE224	
ISE41S	IS-2I
IE225	
ISE4D	-
IE7	-
ISE4S	-
IE7R	-
ISE50PD	-
IE1	-
ISE51	IS-19D
IE10	
ISE5D	IS-8D
IE6	
ISE5D-FP	-
IE6L	-
ISE5D-T	IS-8D
IE6	
ISE5PD	IS-1D
IE3	
ISE5S	IS-3I
IE6R	
ISE5SM	IS-4
IE9	

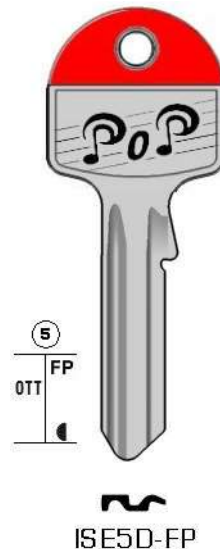
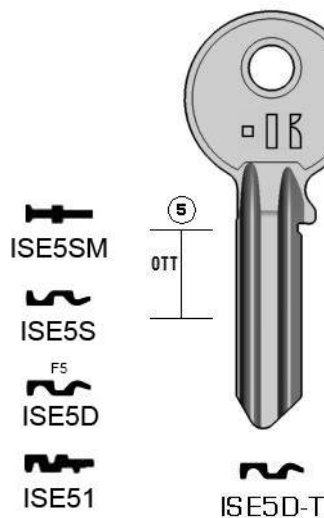
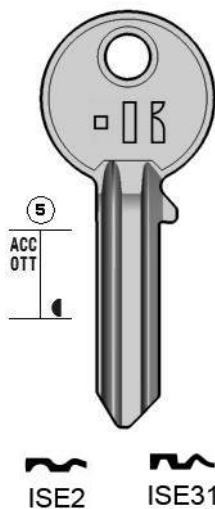
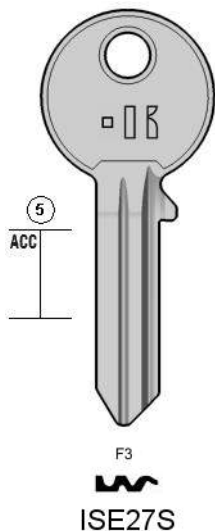
TO FIT :

INGERSOLL (GB)
ISABEL FAIRNER'S (P)
ISEO (I)
►IFAM (E)
►VACHETTE (F)

ISEO (I)



ISEO (I)



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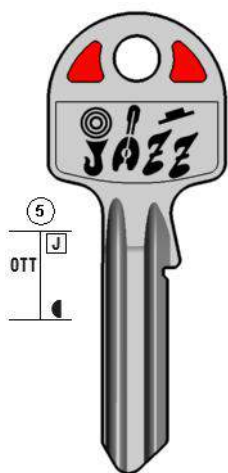
CROSS REFERENCE :

ISE14	-
IE14	-
ISE14P	-
IE14	-
ISE15	IS-6D
IE15	IS-6D
ISE15P	IS-6D
IE15	IS-6D
ISE17	IS-10
IE26	IS-10
ISE17P	IS-10.P
IE26P	IS-10.P
ISE20	IS-6D
IE15	IS-6D
ISE29	IS-17D
IE29	IS-17D
ISE29B	IS-17D
IE29	IS-17D
ISE30	IS-20
IE30	IS-20
ISE5D-F	IS-8D
IE6	IS-8D
ISE5D-FJ	IS-8D
IE6	IS-8D
ISE5D-RK	-
IE6DZ	-
J11	JIS-1D
JS2	JIS-1D
J12S	JIS-1D
JS3R	JIS-1D

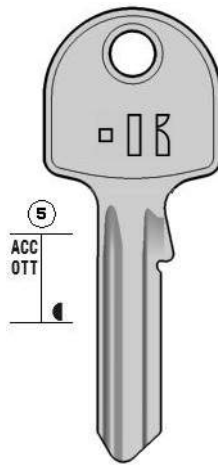
TO FIT :

ISEO (I)
► IFAM (E)
► VACHETTE (F)
JIS (E)

ISEO (I)



ISE5D-FJ

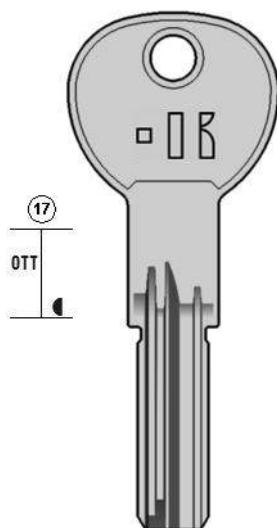
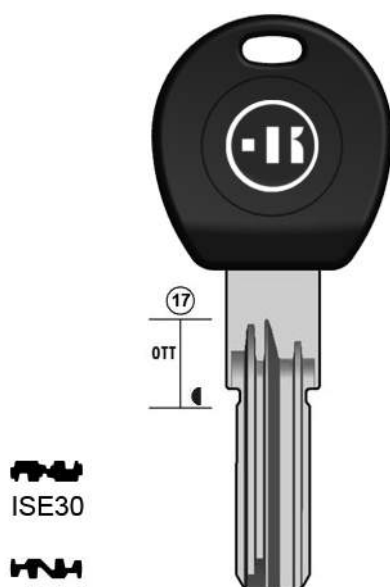
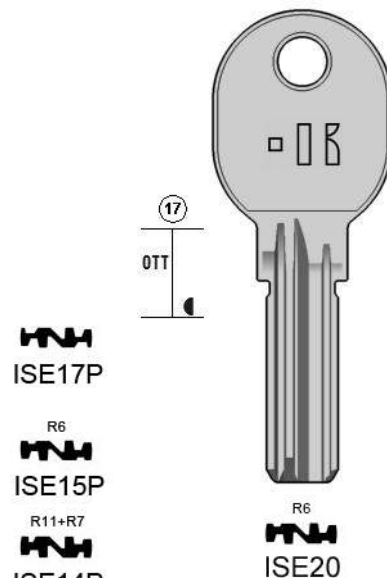
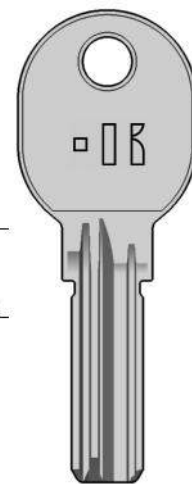


ISE5D-F

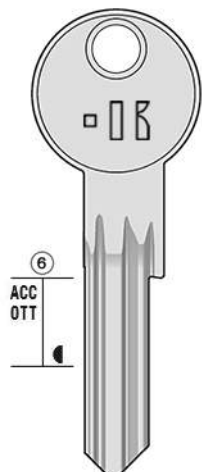
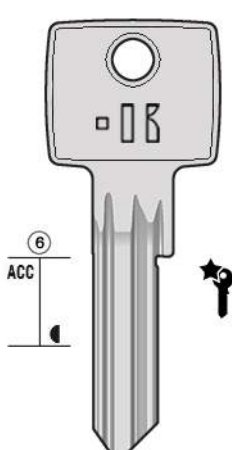


NEW ISE5D-RK

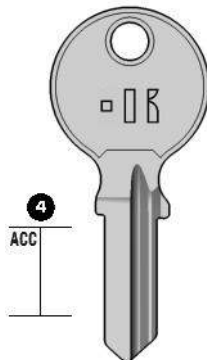
ISEO (I)

R11+R7
ISE14ISE30
ISE17ISE17P
R6
ISE15P
R11+R7
ISE14PR6
ISE20

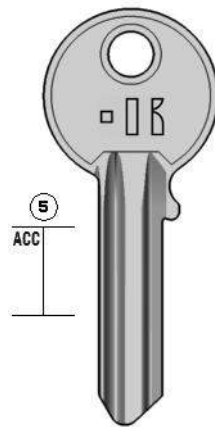
ISEO (I)

F6
ISE29F6
NEW ISE29B

JIS (E)



J12S



J11



Copyright by



JPM (F)



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CROSS REFERENCE :

JG1S	JGH-1D
JR1R	
JM1	JPM-1D
JM1S	JPM-1I
JM1R	JPM-2I
JM2S	JPM-2I
JM2R	JPM-2I
JM2S-FJ	JPM-2I
JM2R	JPM-2I
JM3	JPM-4D
JM3S	JPM-4
JM3R	JPM-4
JM501S	-
-	-
JM6	JPM-10D
JM6	JPM-10D
JOW12-A	-
JOW12X	-
JU1	JNG-1
JU11	JNG-1
JU1S	JNG-1D
JU11R	JNG-1D
JU2S	JNG-2D
JU13R	JNG-2D
JU3	JNG-3
JU12	JNG-3
JUN1	JUNI-1D
JU1	JUNI-1D
JUN2	JUNI-2D
JU2	JUNI-2D
JV1	-
-	-
JV1S	JV-4I
VL2RE	JV-4I
JV5	JV-7D
VL5E	JV-7D
JV5S	JV-7
VL5RE	JV-7
JV6S	JV-5I
JL5	JV-5I

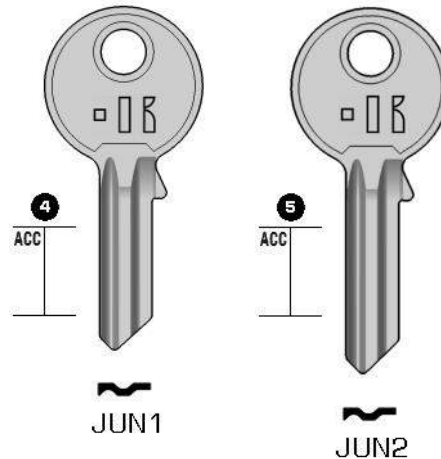
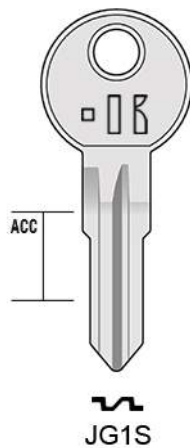
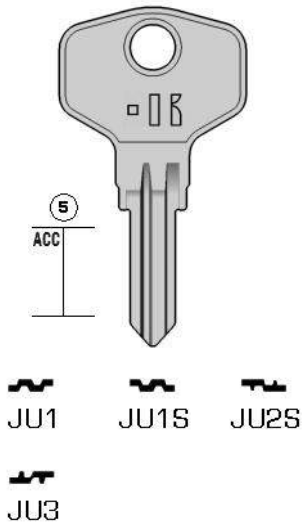
TO FIT :

JPM (F)
 ▶ ABUS (D)
 ▶ KESO (CH)
 ▶ SIMECA (CH)
 JU (D)
 ▶ KIFERM (F)
 ▶ VACHETTE (F)
 JUNGHEINRICH (D)
 JUNIE (D)
 JUWEL (D)
 JVAL (P)

JU (D)

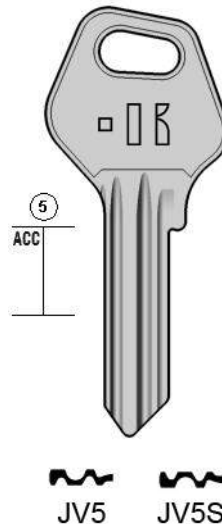
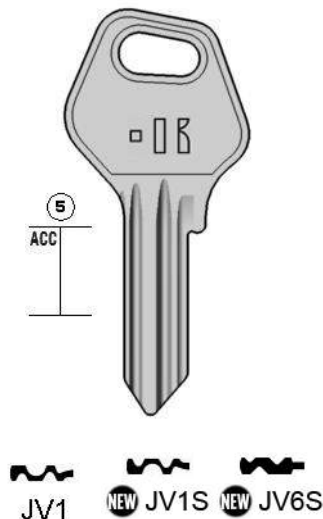
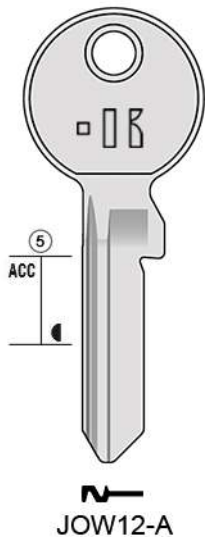
JUNGHEINRICH (D)

JUNIE (D)



JUWEL (D)

JVAL (P)



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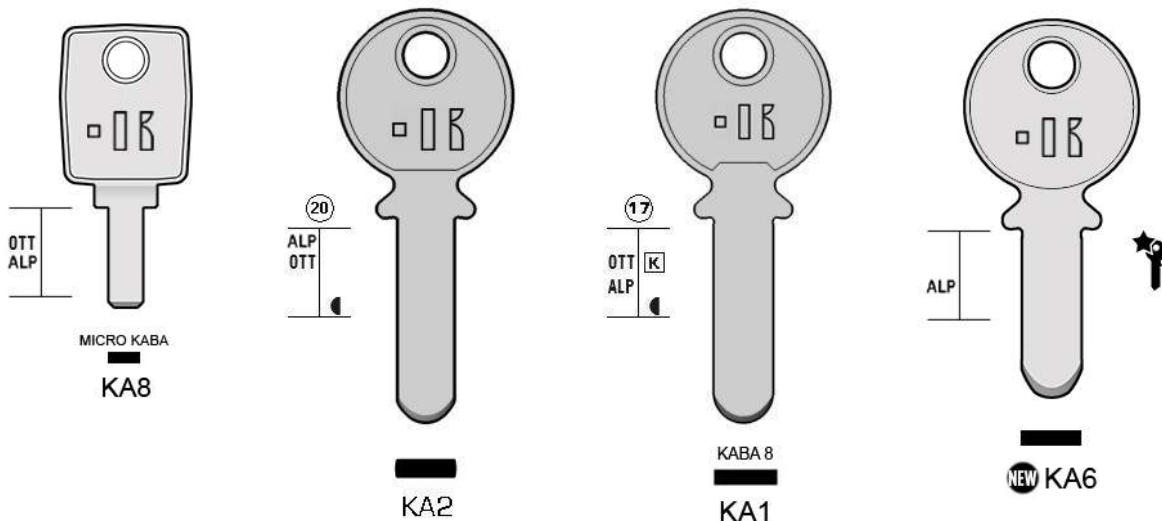
CROSS REFERENCE :

KA1	KA-1
KA2	KA-2
KA6	KA-6
KA8	KA-5
KAL1S	KAL-1
KAL2S	KAL-2D
KE1	KAE-1D
KE10S	KAE-12D
KE11	KAE-11D
KE4	-
KE5	KAE-6D
KE5S	KAE-6
KE6S	KAE-9
KE7	KAE-8D
KE7S	KAE-8L
KE8	KAE-10D

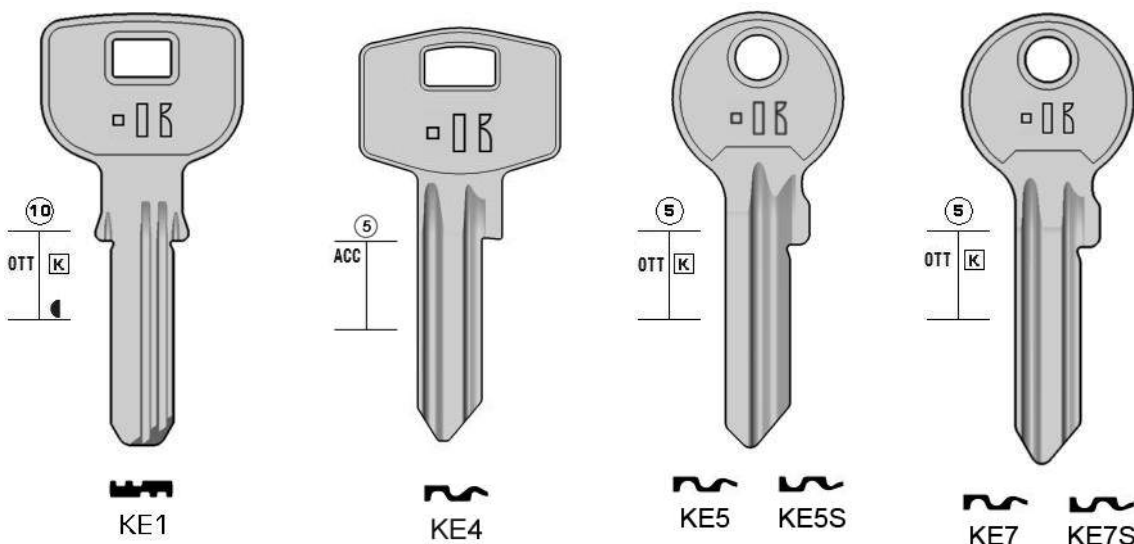
TO FIT :

KABA (CH)
KALE (TR)
KALUGA (RUS)

KABA (CH)

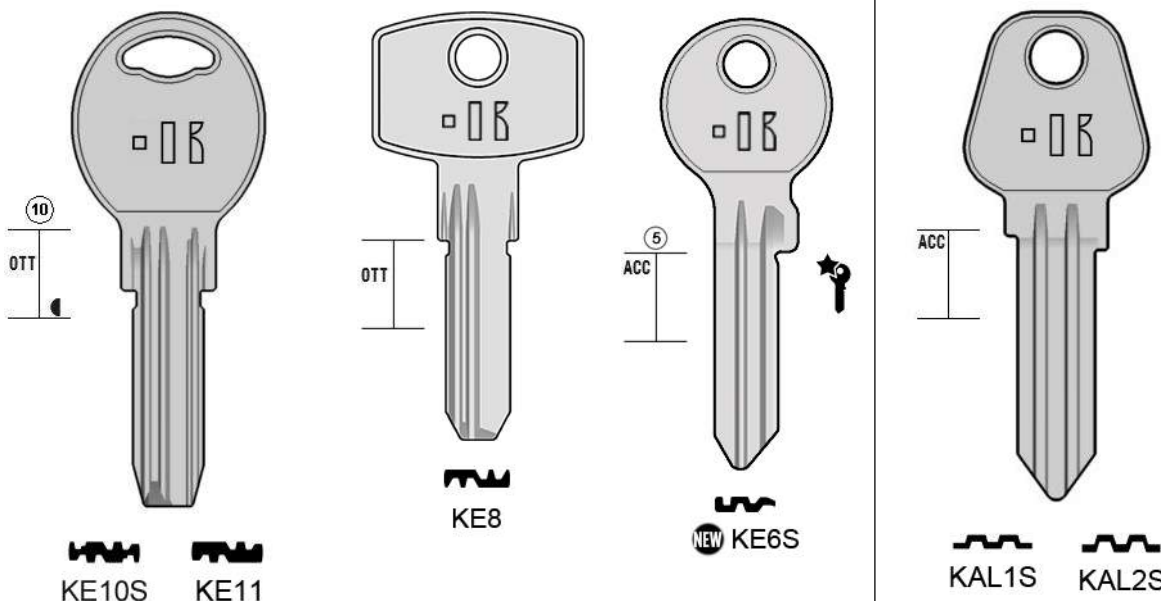


KALE (TR)



KALE (TR)

KALUGA (RUS)



Copyright by



KARWEI (NL)

KAZAN (RUS)



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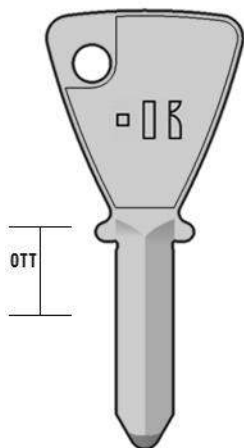
CROSS REFERENCE :

BMC1	-
MSF1	-
KS1	KE-1
KE1	KE-5
KS13	KE-5
KE13	-
KS13X	-
-	-
KS13XL	-
-	-
KS2	KE-3
KE3	KE-3
KS2X	-
KE19	-
KZN1S	KAZ-1
KAZ1R	KAZ-5D
KZN2	KAZ-5D
KAZ2	KAZ-5
KZN2S	KAZ-5
KAZ2R	KAZ-7
KZN7S	KAZ-7
KAZ7R	KAZ-7

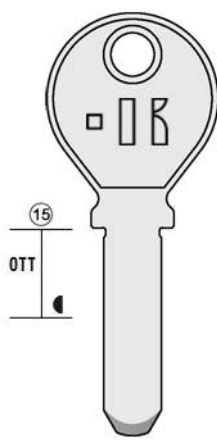
KESO (CH)

TO FIT :

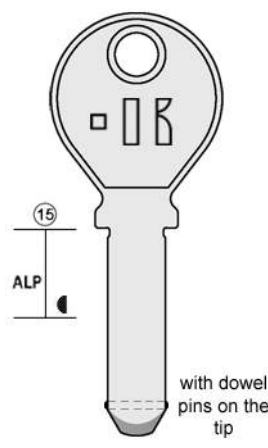
KARWEI (NL)
KAZAN (RUS)
KESO (CH)
▶ALA (I)
▶JPM (F)



KS1

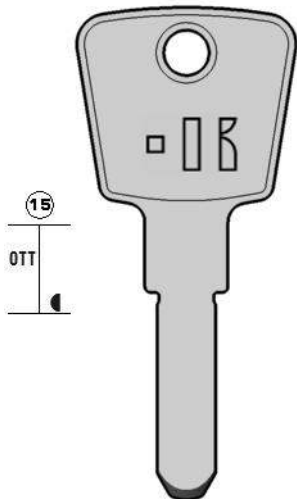


KS2

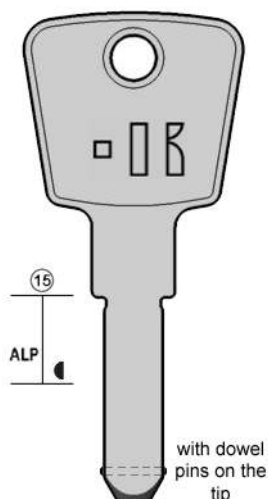


KS2X

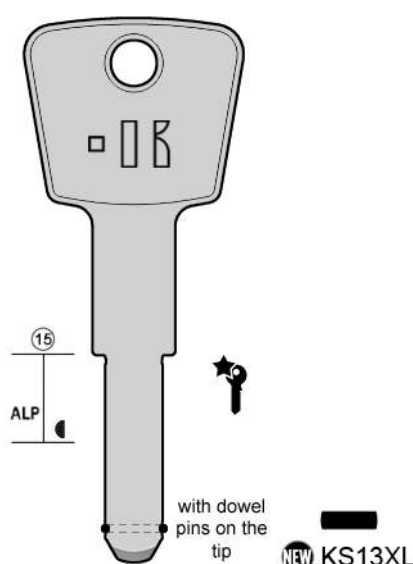
KESO (CH)



KS13



KS13X



NEW KS13XL



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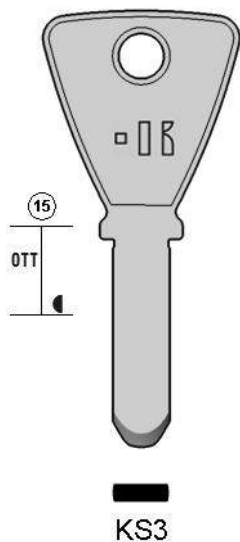
CROSS REFERENCE :

ABS3	
KEY1	AB-8I
KM13	LAS-P
KI13	
KM2	LAS-5
KI12	
KM2S	LAS-5D
KI12R	
KM5	LAS-SX
KI5R	
KM5S	LASXS
KI5	
KM6	LAS-TX
KI6	
KM7	LAS-XY
KI7	
KS3	KE-4
KE9	
KV1	KFV-1
KF1	
KV1-F	KFV-1
KF1	
KV1-FJ	KFV-1
KF1	
KYA2S	
KEY2	AB-11

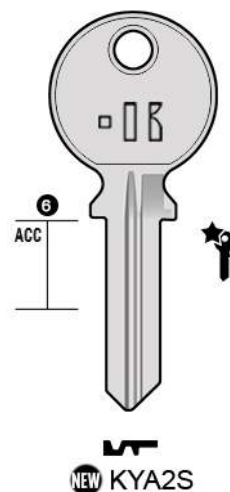
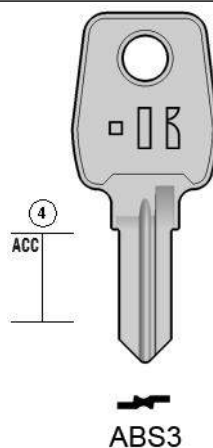
TO FIT :

- KESO (CH)
- ▶ALA (I)
- ▶JPM (F)
- KEYA (E)
- KFV (D)
- ▶FCV (D)
- KIFERM (F)
- ▶LAS (F)

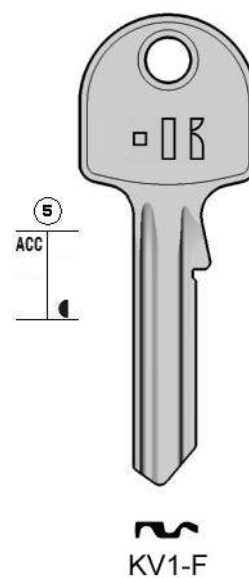
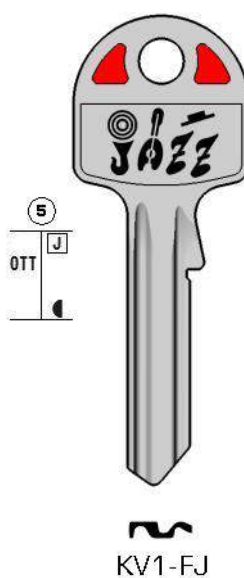
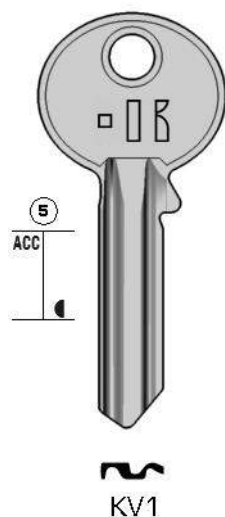
KESO (CH)



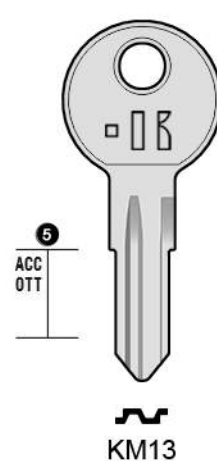
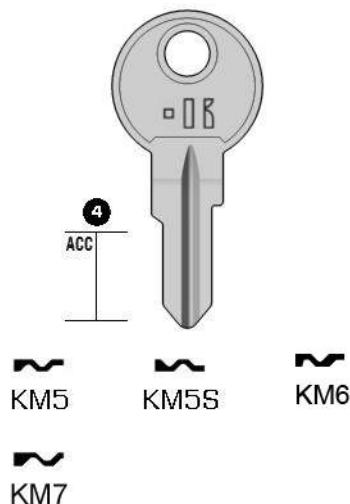
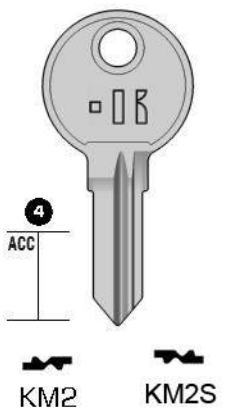
KEYA (E)



KFV (D)



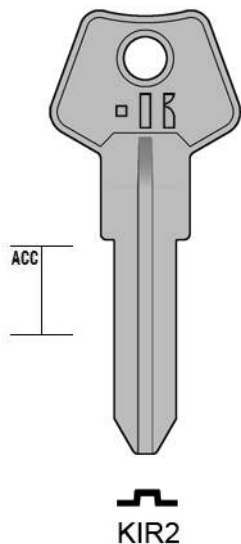
KIFERM (F)



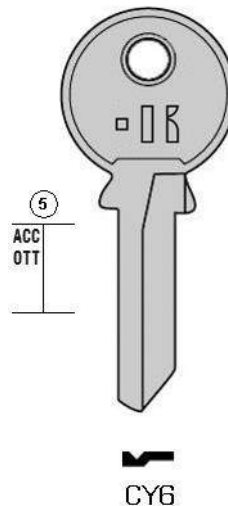
Copyright by



KIROVSMACH (RUS)



KVR (D)



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CROSS REFERENCE :

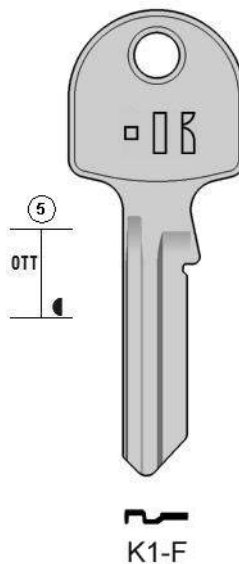
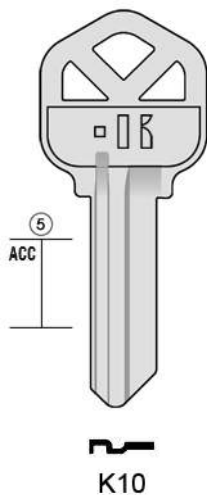
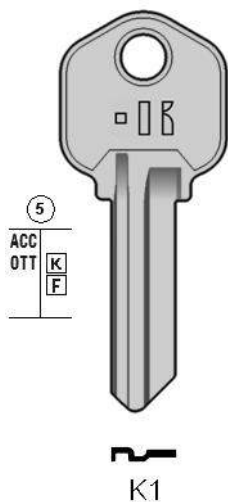
CY6	
CA9	CA-9I
K1	
KS1FT	KWI-1
K10	
KS1	KWI-1
K1-F	
-	-
KIR2	
SEM1	KIR-2
LR1	
LH1	LAP-1
LR10	
LH42	LAP-96D
LR7	
LH5	LAP-5D
LR9	
LH40	LAP-9D

TO FIT :

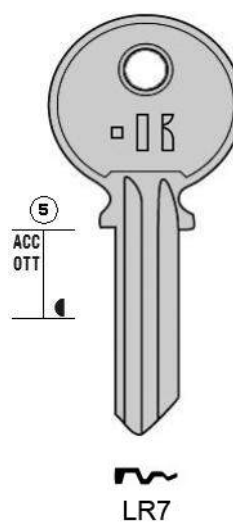
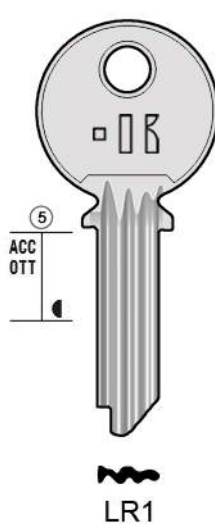
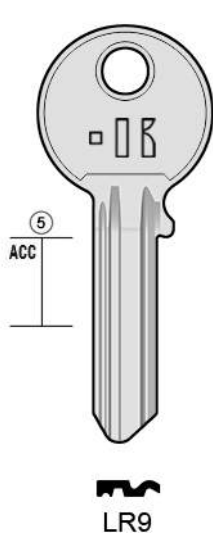
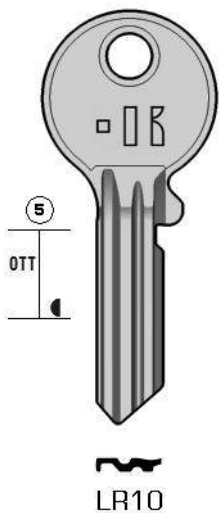
KIROVSMACH (RUS)
KVR (D)

KWIKSET (USA)
►BRICARD (F)
►MASTER (USA)
►VACHETTE (F)
LAPERCHE (F)
►CAS-CISMA (I)
►DOM (D)

KWIKSET (USA)



LAPERCHE (F)



Copyright by





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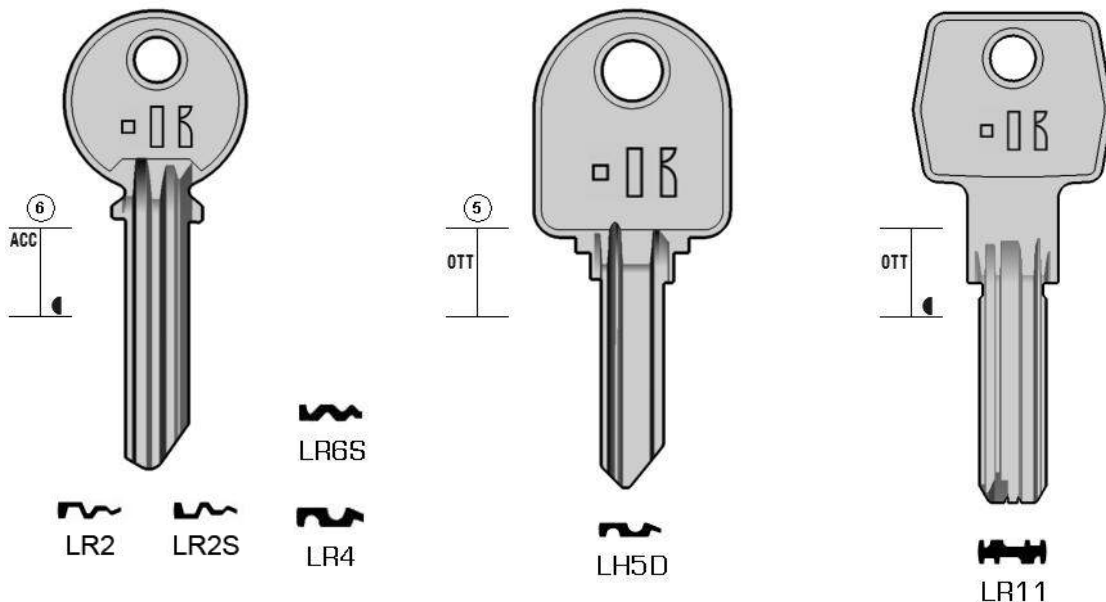
CROSS REFERENCE :

LAS1	
LS1	LAS-R
LAS11	
LS14	LAS-4
LAS11S	
LS14R	LAS-4D
LAS3	
LS11	LAS-KT
LAS3S	
LS11R	LAS-TK
LAS5	
LS7	LAS-3
LAS7	
LS9	LAS-6D
LAS7S	
LS9R	LAS-6
LAS9	
LS13	LAS-FH
LAS9S	
LS13R	LAS-2
LEA1	
LEA1	HB-1
LH5D	
LH2	LAP-2D
LR11	
LH41P	LAP-23P
LR2	
LH10	LAP-3D
LR2S	
LH10R	LAP-3D
LR4	
LH3	-
LR6S	
LH6R	-

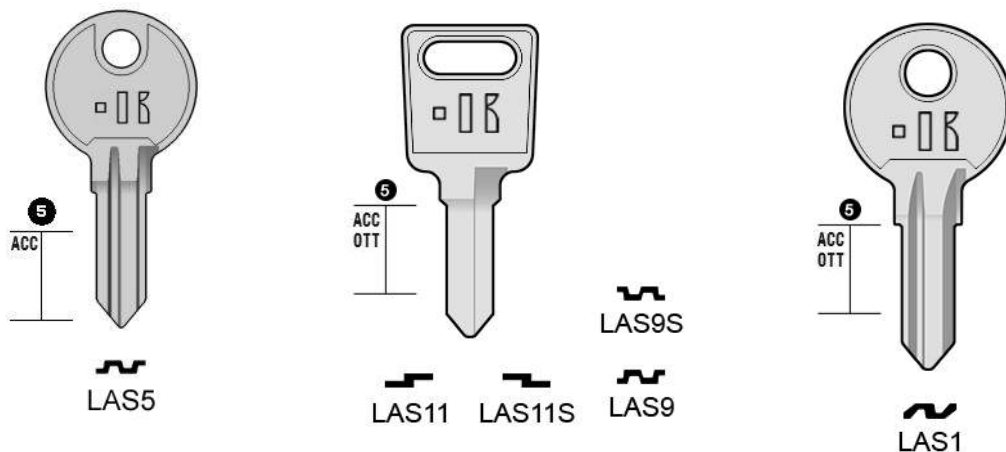
TO FIT :

LAPERCHE (F)
►CAS-CISMA (I)
►DOM (D)
LAS (F)
►RONIS (F)
LEGALLIAIS (F)

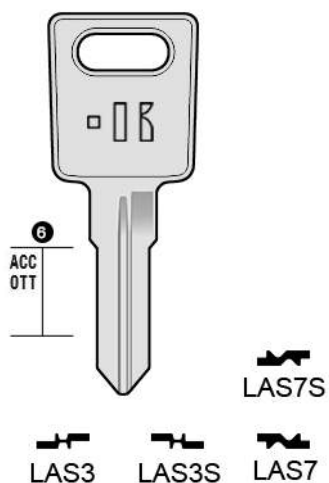
LAPERCHE (F)



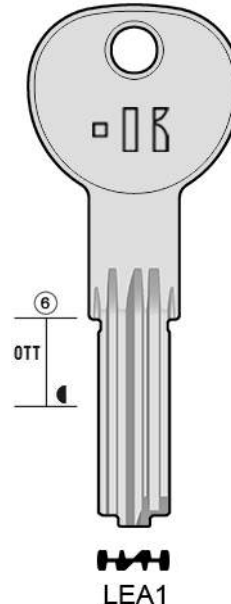
LAS (F)



LAS (F)



LEGALLIAIS (F)



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LEGGI (GB)



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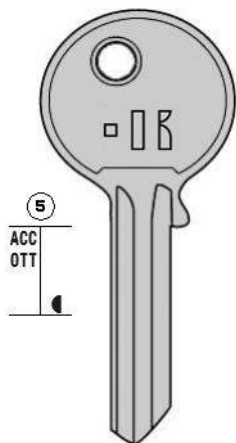
CROSS REFERENCE :

IC1		
LC14R		LIN-19D
LE1		
LEG1		LEG-1D
LE1-F		
LEG1		LEG-1D
LE1-FJ		
LEG1		LEG-1D
LI11		
LP11		KE-2
LI13		
LP13		-
LI13S		
LP13R		LIP-3
LI21		
LP21		LIP-1D
LI21S		
LP21R		-
LI7		
LP7		-
LI7S		
LP7R		-
LIN1		
-		LIN-21D
LIN12		
LC12		LIN-2
LIN13		
LC13		LIN-18D
LIN15		
LC15		LIN-16D
LIN2		
LC2		LIN-3D
LIN2S		
LC2R		LIN-3I
LIN3		
LC11		LIN-15D
LIN3S		
LC11R		LIN-15I
LIN7		
LC7		LIN-10D

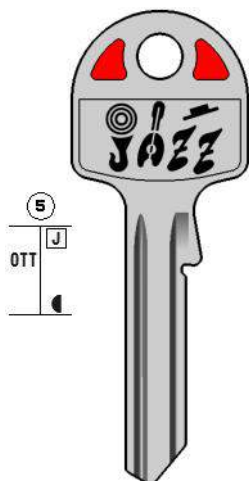
TO FIT :
LEGGE (GB)
LINCE (E)
LIPS (NL)



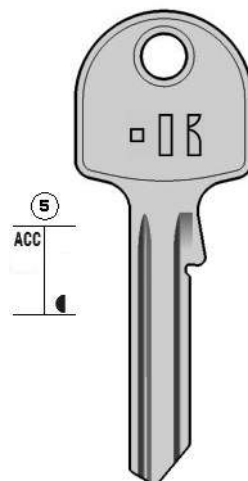
Copyright by



LE1

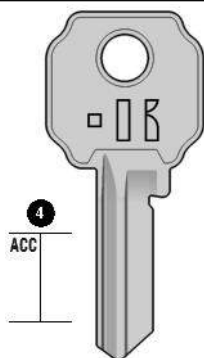


LE1-FJ

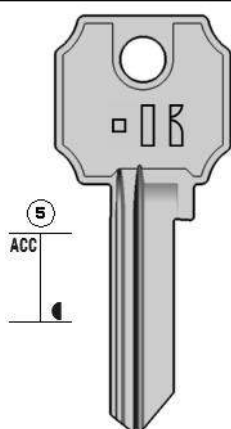


LE1-F

LINCE (E)



LIN13



 LIN12

LIN2



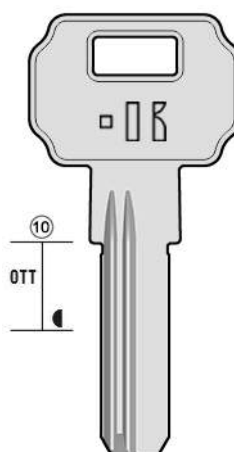
LIN3S



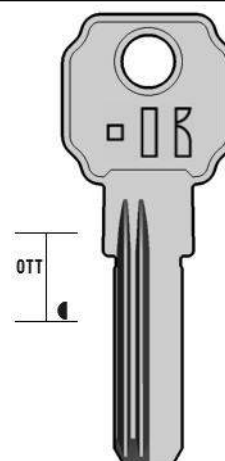
LIN3



LIN2S

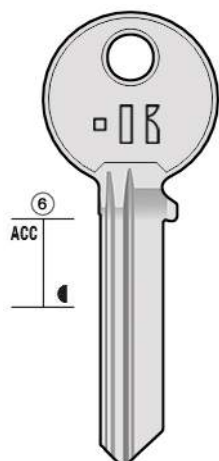


LIN1



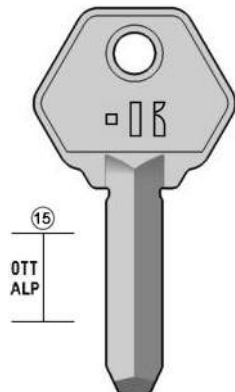
IC1

LINCE (E)

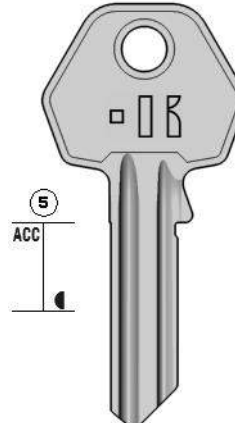


 LIN15  **NEW** LIN7

LIPS (NL)



LI11



LI13



LI13S



LI7S



L17



LI21S



LI21



62

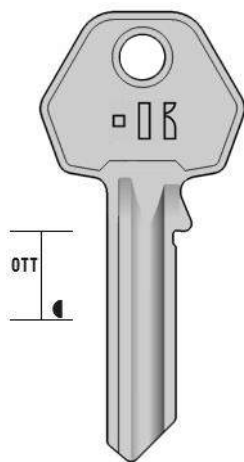
CROSS REFERENCE :

LI12	-
LP12	-
LI12S	-
LP12R	-
LI2	-
-	-
LI21-F	-
LP21	LIP-1D
LI21-FJ	-
LP21	LIP-1D
LI21-FP	-
LP21	LIP-1D
LI2S	-
-	-
LI3	-
-	-
LI33	-
LP3R	LIP-28D
LI33S	-
LP3	LIP-33
LI3S	-
-	-
LI6S	-
LP57R	LIP-4
LI8	-
LP8	-
LI8S	-
LP8R	-
LIT1S	-
LT2	LIT-1I
LIT1S-FJ	-
LT2	LIT-1I
LIT2	-
LT5	LIT-7D
LIT4	-
LT4	LIT-2D
LIT4-FJ	-
LT4	LIT-2D

TO FIT :

LIPS (NL)
LITTO (B)
►BKS (D)
►CORBIN (I)

LIPS (NL)



LI12

LI12S



LI8S



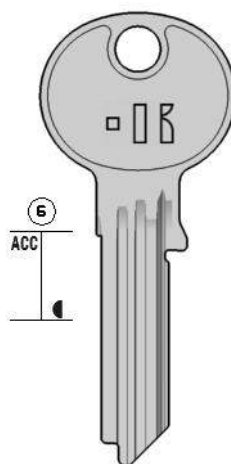
LI8



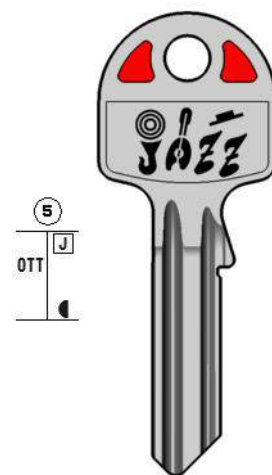
LI2S



LI2



LI6S

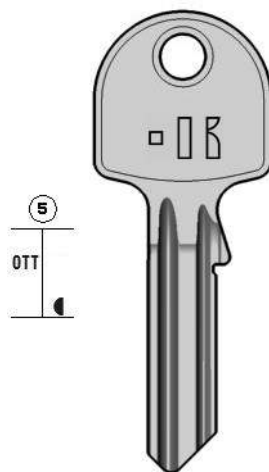


LI21-FJ

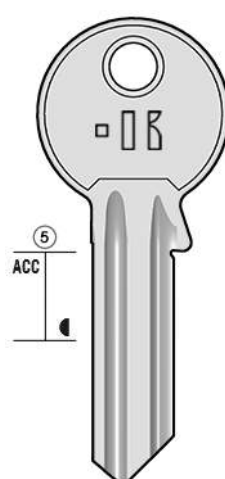
LIPS (NL)



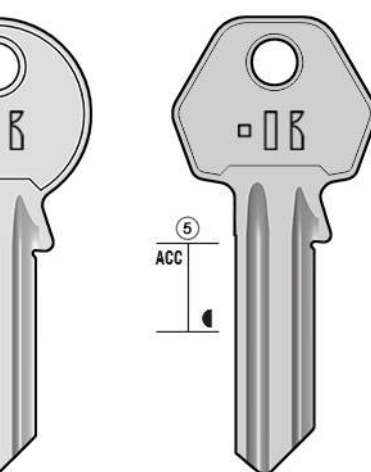
LI21-FP



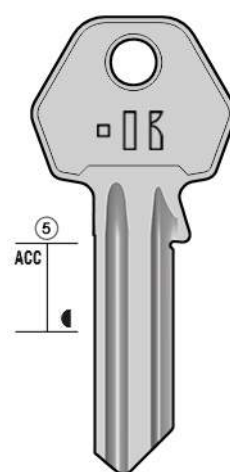
LI21-F



LI33



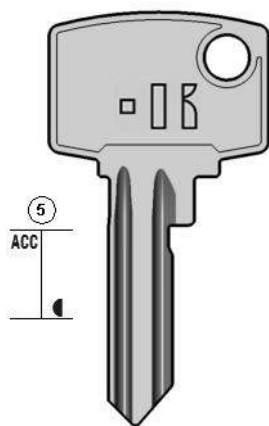
LI33S



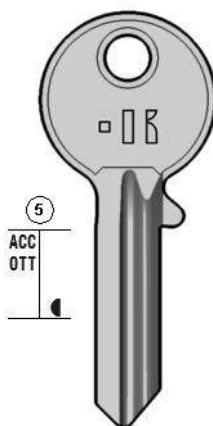
LI3

LI3S

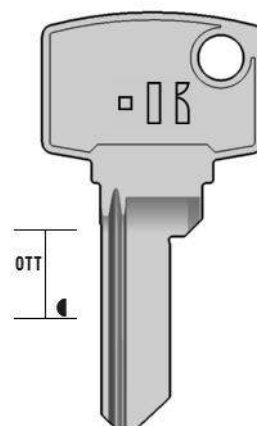
LITTO (B)



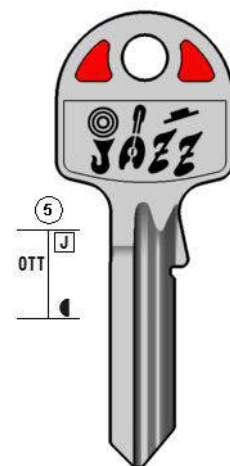
LIT4



LIT1S



LIT2



LIT1S-FJ

LIT4-FJ



Copyright by



LITTO (B)



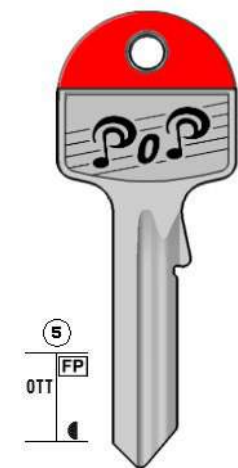
63

CROSS REFERENCE :

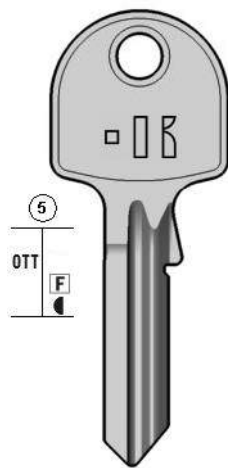
LIT1S-F	
LT2	LIT-11
LIT1S-FP	
LT2	LIT-11
LIT3-T	
LT3	LIT-3D
LIT4-F	
LT4	LIT-2D
LIT4-FP	
LT4	LIT-2D
LIT6S	
-	-
LOB1S	
LOB1R	LB-1
YET15	
YT15	LB-2D
YET15A	
YT15X	LB-RD
YET15-D	
YT15	LB-2D
YET16	
YT16	-
YET16A	
-	-
YET16-D	
YT16	-
YET17	
YT16	-
YET17X	
YT16X	-
YTM1R	
-	-

TO FIT :

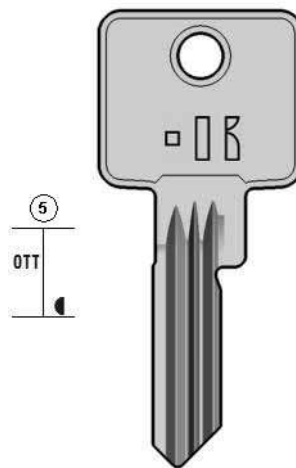
LITTO (B)
►BKS (D)
►CORBIN (I)
LOB (PL)



LIT1S-FP LIT4-FP



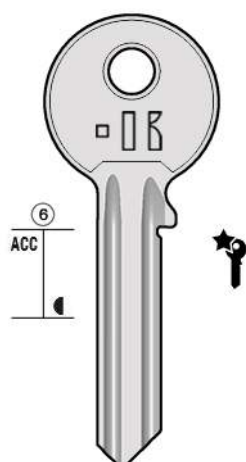
LIT1S-F LIT4-F



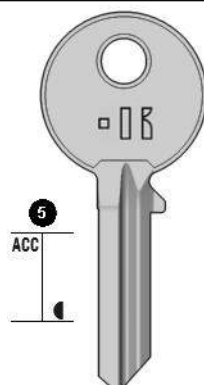
LIT6S

LITTO (B)

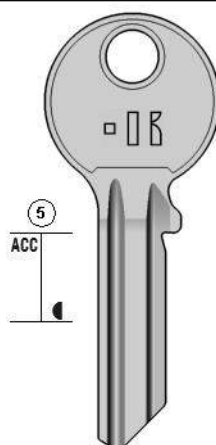
LOB (PL)



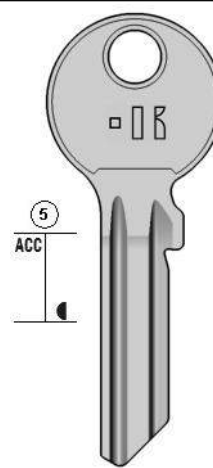
NEW LIT3-T



LOB1S YTM1R

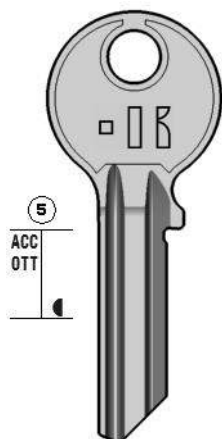


YET17

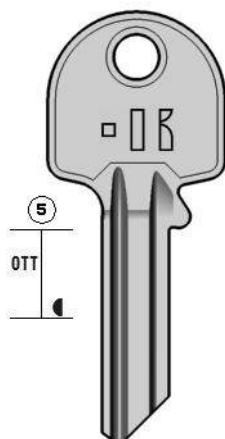


YET17X

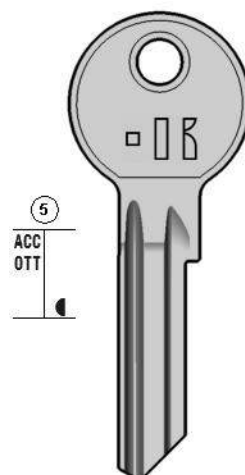
LOB (PL)



YET15 YET16



YET15-D YET16-D



YET15A YET16A



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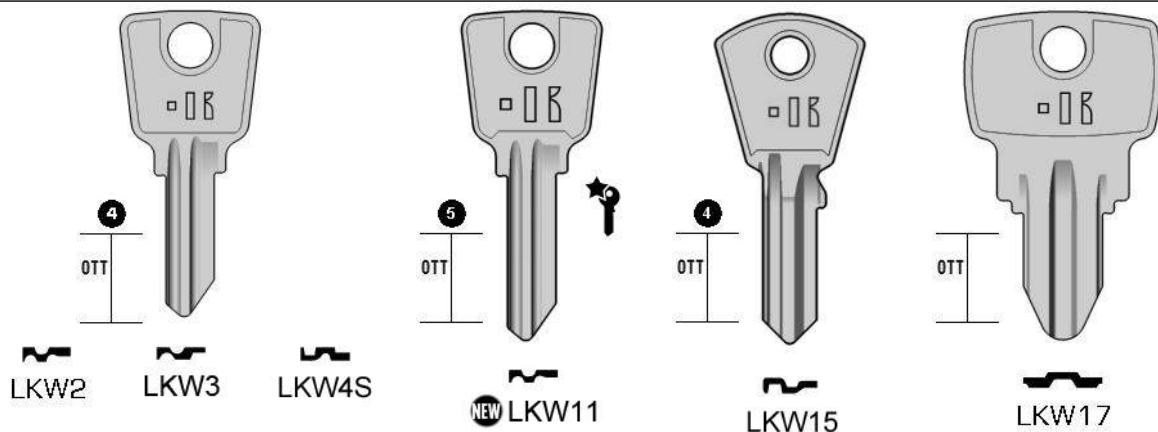
CROSS REFERENCE :

LKW100	-
LW10	-
LKW11	-
LW14	LWO-7D
LKW110	-
LW11	-
LKW12	-
LW8	-
LKW15	-
LW15	-
LKW16	-
LW7	-
LKW160	-
LW16	-
LKW17	-
LW17	LWO-9
LKW2	-
LW3	LWO-8
LKW21S	-
LW21R	-
LKW29	-
LW29	-
LKW3	-
LW3	LWO-8
LKW4S	-
LW12R	LWO-8
LKW5	-
LW4	LWO-1D
LKW5PD	-
AUS1	-
LKW5S	-
LW4R	LWO-1
LKW60	-
LW6	-
LKW8	-
LW18	-
LKW9	-
LW5	LWO-2D
LKW90	-
LW9	-
LKW9S	-
LW5R	-

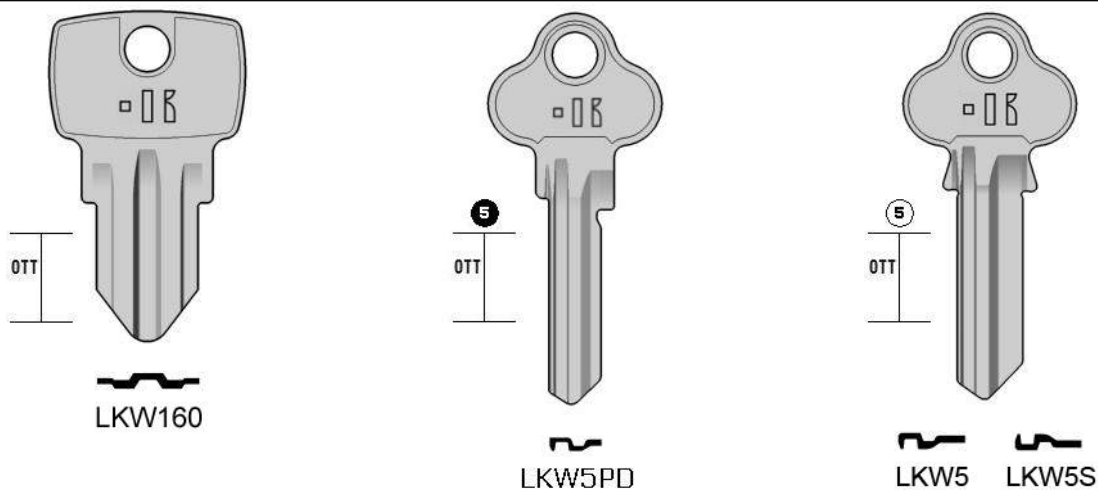
TO FIT :

LOCKWOOD (AUS)
► AUSTRAL LOCK (AUS)

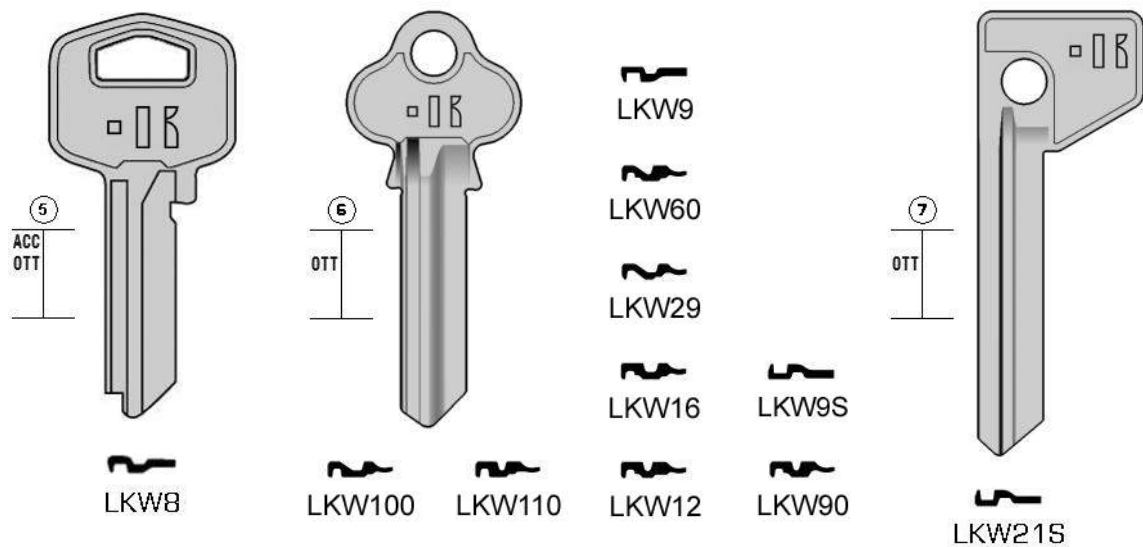
LOCKWOOD (AUS)



LOCKWOOD (AUS)



LOCKWOOD (AUS)



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LOCKWOOD (AUS)

LOWE & FLETCHER (GB)



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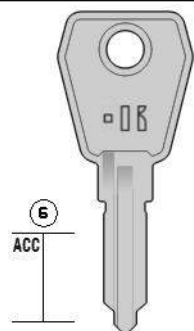
CROSS REFERENCE :

LF11	LF-5
LF11S	LF-5D
LF11R	LF-21
LF14S	LF-11
LF45R	LF-45
LF16	LF-14D
LF6R	LF-37D
LF20S	LF-38D
LF31R	LF-44
LF26	LF-20
LF30R	LF-20D
LF27S	-
LF58R	-
LF28S	LF-15
LF59R	LF-15D
LF29S	-
LF43R	-
LF32	-
LF27	-
LF32S	-
LF27R	-
LF61S	-
LF61R	-
LF85	-
LF4	-
LF85S	-
LF4R	-
LKW5-F	-
LKW9-F	-

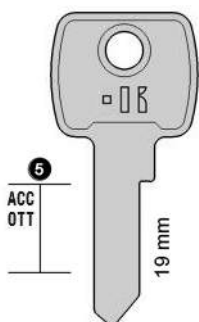
TO FIT :

LOCKWOOD (AUS)
 ► AUSTRAL LOCK (AUS)
 LOWE & FLETCHER (GB)
 ► BASI (D)

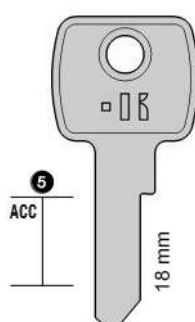
LOWE & FLETCHER (GB)



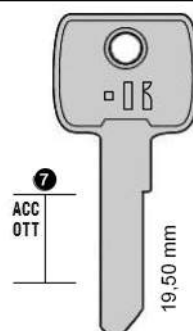
LF27S



LF85 LF85S



LF16



LF11 LF11S

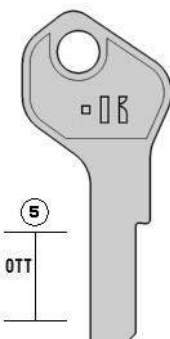
LOWE & FLETCHER (GB)



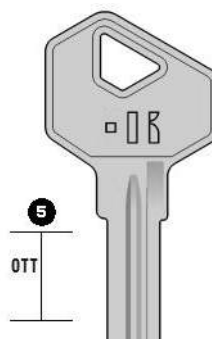
LF14S LF61S



LF29S



LF20S



LF32 LF32S



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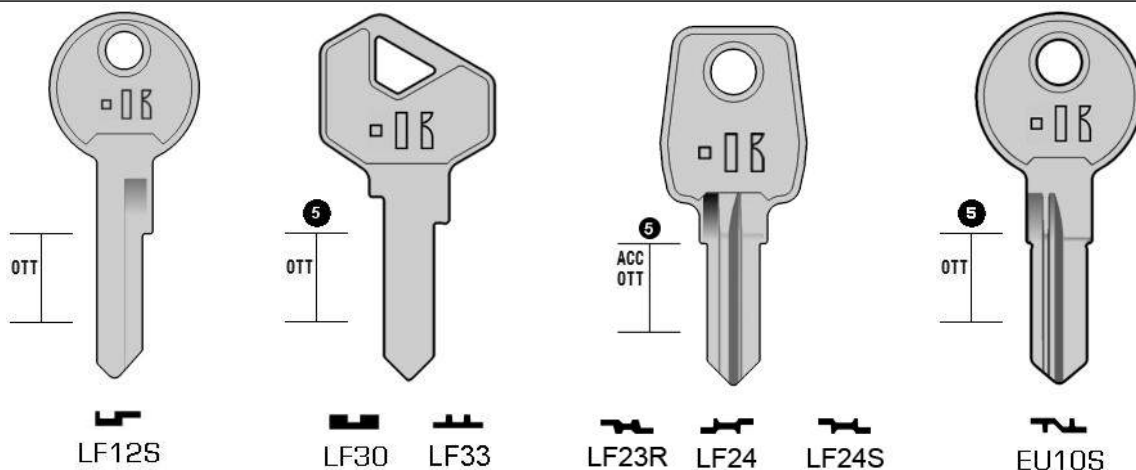
CROSS REFERENCE :

EU10S	EU-7D
EU10R	
LF12S	LF-22
LF8	-
LF18	
LF36	-
LF19	LF-7
LF19	LF-7
LF19S	
LF19R	LF-7D
LF21	
LF37	-
LF23R	
LF23R	LF-29D
LF24	
LF22	LF-8
LF24S	
LF22R	LF-8D
LF25	
LF16	LF-12D
LF25S	
LF16R	LF-12
LF30	
LF25	LF-40
LF31	
LF39	LF-30
LF33	
LF24	LF-25
LF5	
LF12	-
LF56	
LF56	LF-26
LF6	
LF26	LF-24
LF87	
LF2	LF-2
LF88	
EU19	-

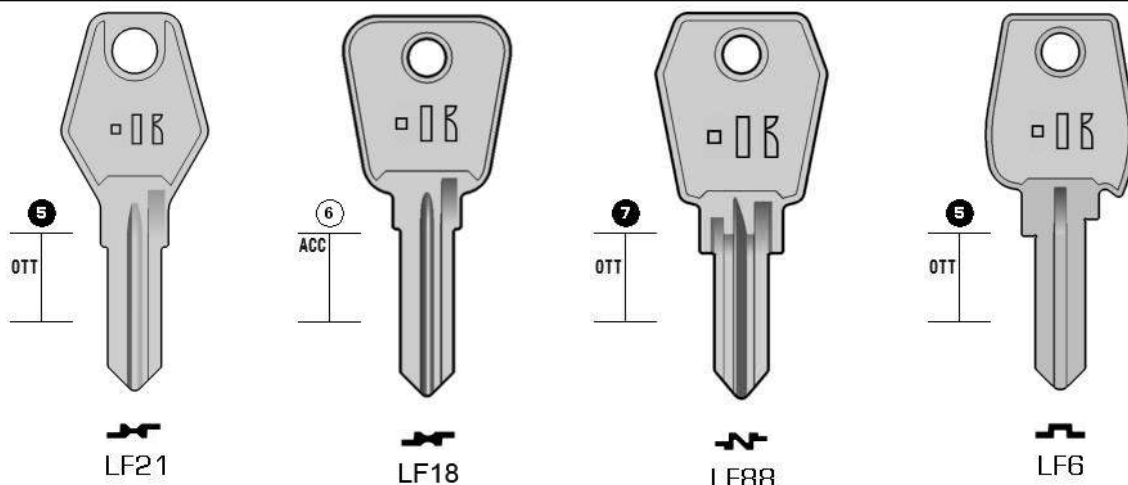
TO FIT :

LOWE & FLETCHER (GB)
►BASI (D)

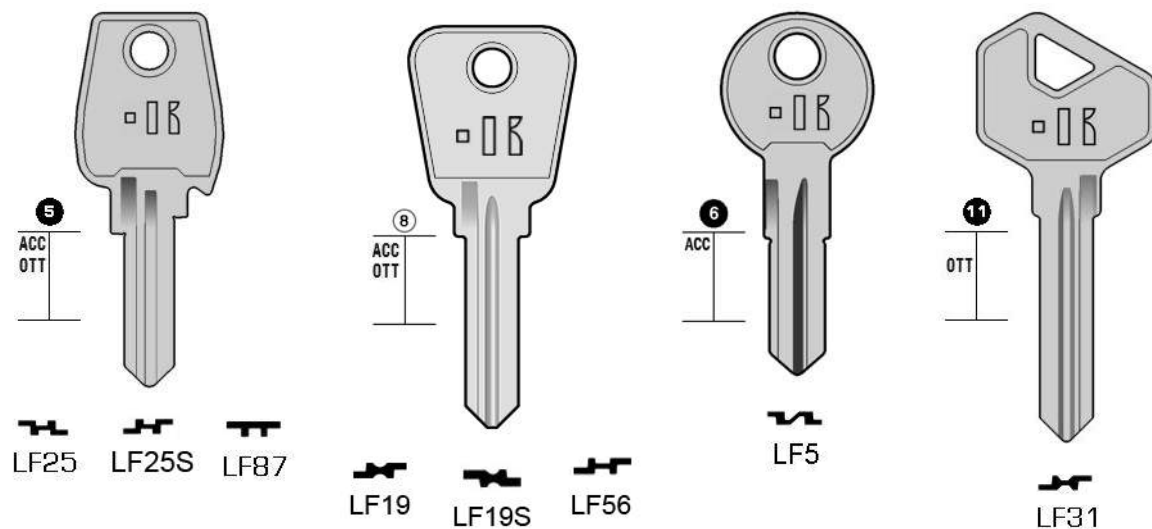
LOWE & FLETCHER (GB)



LOWE & FLETCHER (GB)



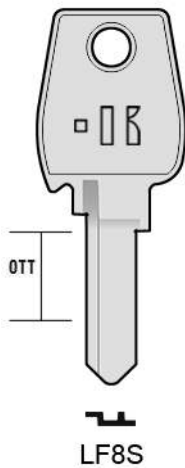
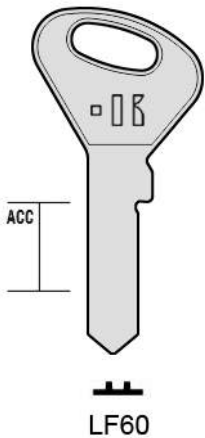
LOWE & FLETCHER (GB)



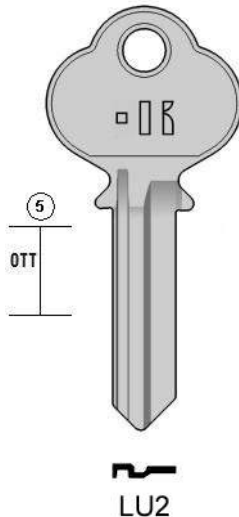
Copyright by



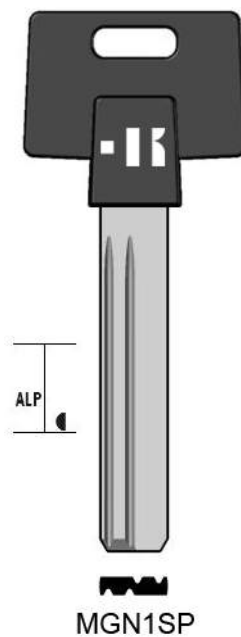
LOWE & FLETCHER (GB)



LUCKY (RC)



MAGNUM (CH)



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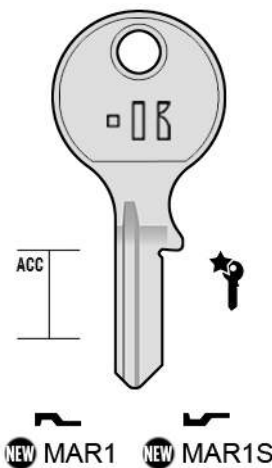
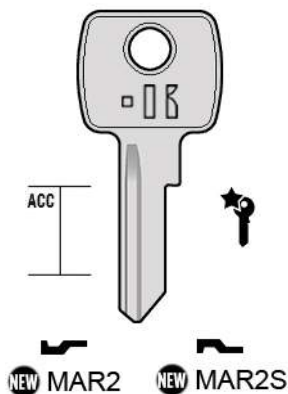
CROSS REFERENCE :

CA18	ABU-8D
CS32	LF-36
LF60	LF-28
LF8S	LF-28
LF28R	LF-28
LU2	LUC-1D
LU2	LUC-1D
MAR1	-
MA1R	-
MAR1S	-
MA1	-
MAR2	MQ-11
MA2	MQ-11
MAR2S	MQ-1D
MA2R	MQ-1D
MGN1SP	MAG-2DP
MGN1RP	MAG-2DP
MST1	-
-	-
MST10	MAS-13D
MS10	MAS-13D
MST11	MAS-11
MS11	MAS-11
MST2	MAS-9D
MS3R	MAS-9D
MST20	MAS-1
MS1	MAS-1
MST2S	MAS-9
MS3	MAS-9

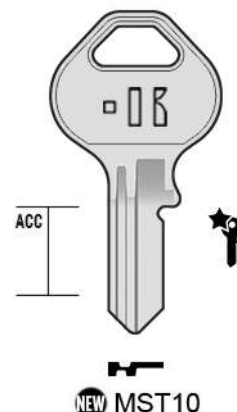
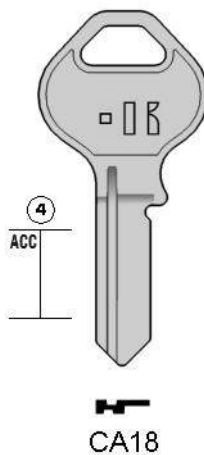
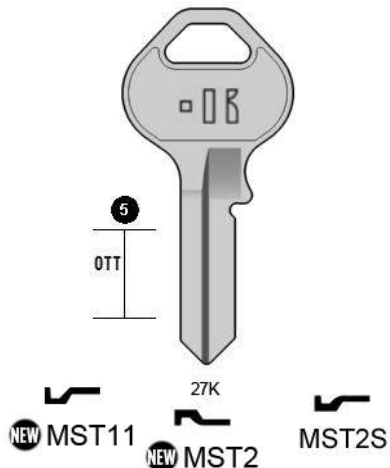
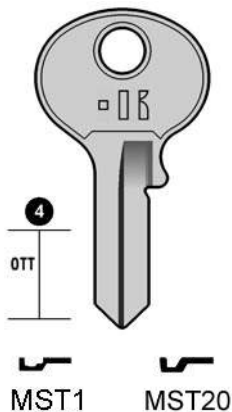
TO FIT :

LOWE & FLETCHER (GB)
 ▶BASI (D)
 LUCKY (RC)
 MAGNUM (CH)
 MARX (PT)
 MASTER (USA)
 ▶ABUS (D)
 ▶TOK-WINKHAUS (D)

MARX (PT)



MASTER (USA)



Copyright by





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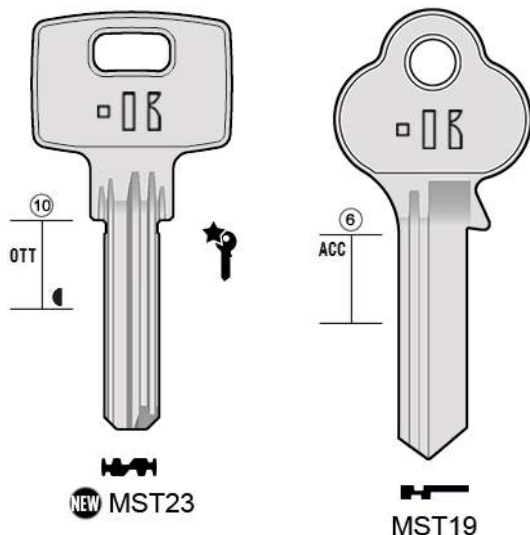
CROSS REFERENCE :

MA15S	
MAU5R	MAU-4D
MA1S	-
MA3S	
MAU1R	DEK-13
MA4	-
MC1	
MC2	MCM-4D
MC12	
MC12	MCM-13D
MC15S	
MC15R	MCM-16
MC17	-
MC19S	
MC19R	MCM-C4C
MC1S	
MC2R	MCM-4I
MC3	
MC4	MCM-5D
MC5S	
MC5R	MCM-2I
MST19	
MS19	MAS-4D
MST23	
MS23	-

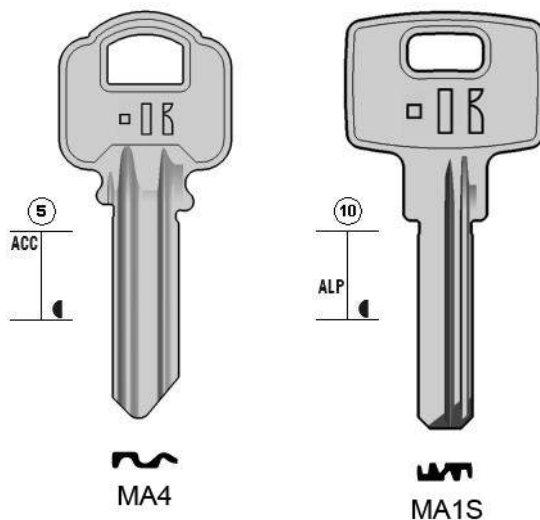
TO FIT :

- MASTER (USA)
- ▶ ABUS (D)
- ▶ TOK-WINKHAUS (D)
- MAUER (D)
- ▶ DEKABA (BG)
- MCM (E)
- ▶ LOB (PL)
- ▶ RONIS (F)
- ▶ YETI (RC)

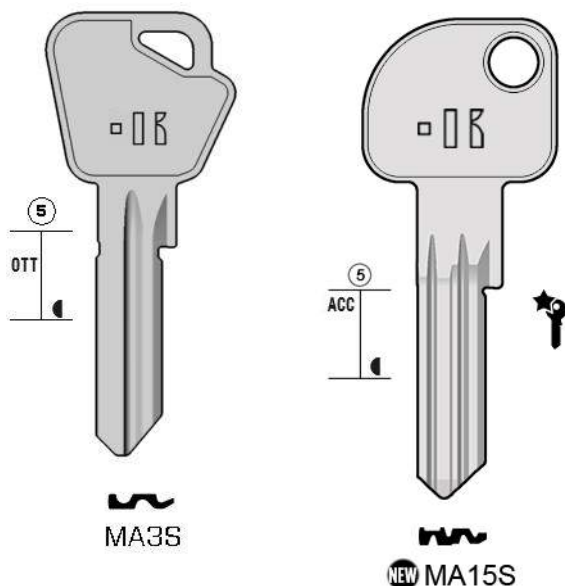
MASTER (USA)



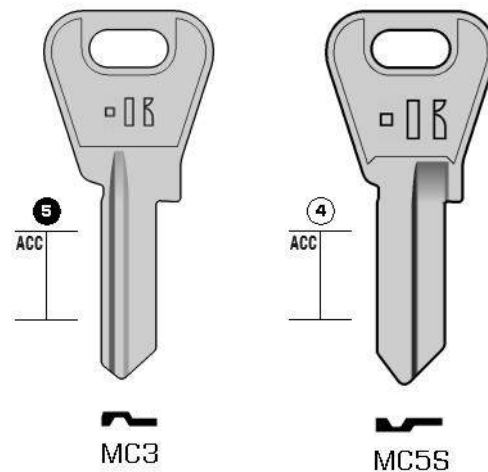
MAUER (D)



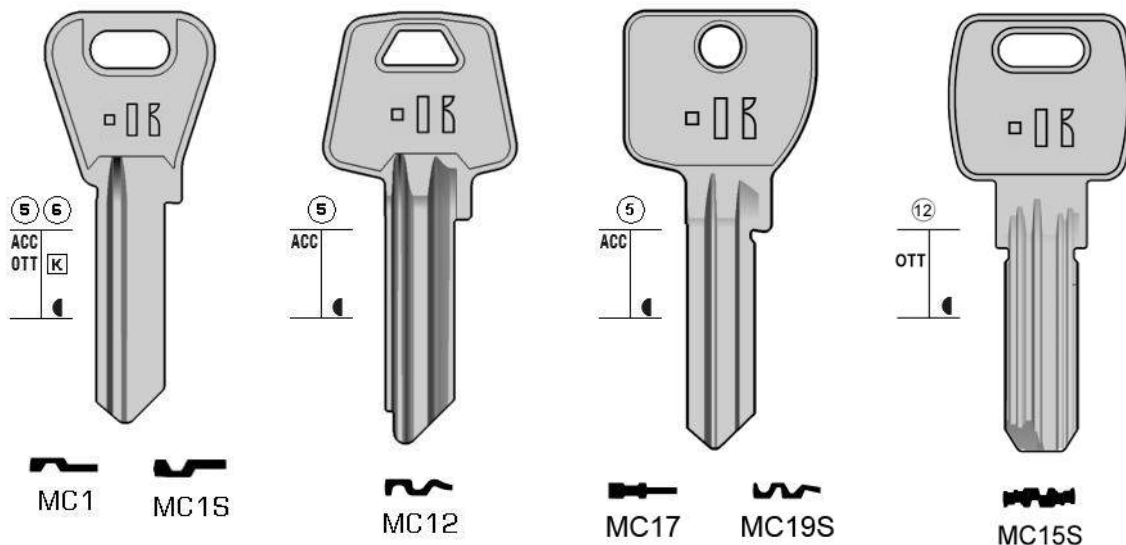
MAUER (D)



MCM (E)



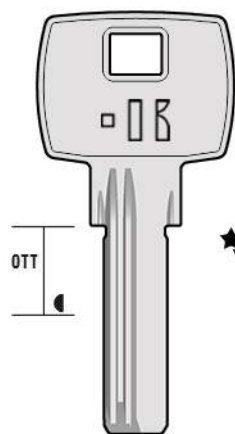
MCM (E)



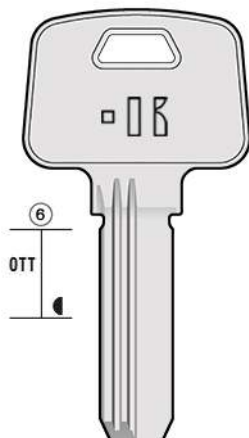
Copyright by



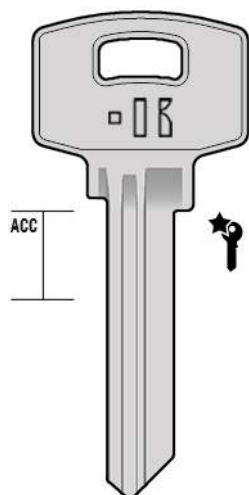
MCM (E)



NEW MC14S

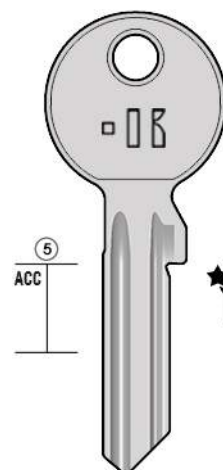


MC10S



NEW MC8

MEDOS



NEW MD1-A



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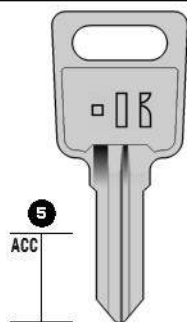
CROSS REFERENCE :

MC10S	
MC10R	MCM-10
MC14S	
MC14R	-
MC8	
MC8	MCM-7
MD1-A	
-	-
ME19S	
MER19R	MER-10I
ME40PD	
MER2	MER-15
ME41PD	
MER1	MER-16D
ME42PD	
MER4	MER-17
ME42PS	
MER4R	-
ME50S	
MER13R	MER-14I
MEF1S	
MF1R	BRA-1
MER1	
MLE1	MRL-1D
MER2	
MLE2	MRL-2D

TO FIT :

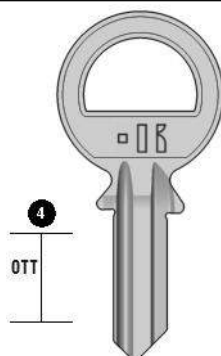
MCM (E)
 ►LOB (PL)
 ►RONIS (F)
 ►YETI (RC)
MEDOS
ME-FA (RC)
 ►BRABANTIA (E)
MERLE (RA)
MERONI (I)

ME-FA (RC)

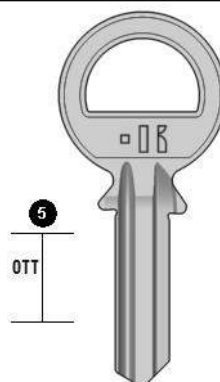


MEF1S

MERLE (RA)



MER2

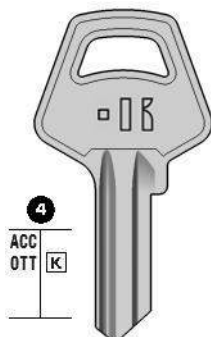


MER1

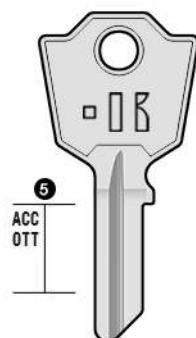
MERONI (I)



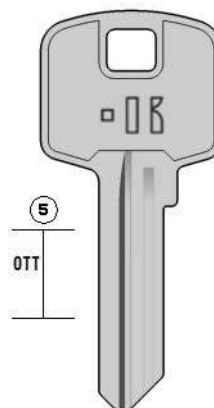
ME40PD



ME41PD



ME42PD ME42PS



ME19S ME50S



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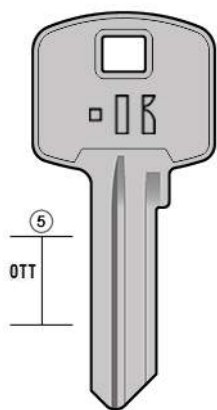
CROSS REFERENCE :

EVD4	
ED2	SSO-1
ME10S	
MER10R	MER-2I
ME11S	
MER11R	MER-3I
ME12S	
MER12R	MER-4I
ME13S	
MER13R	MER-14I
ME14S	
MER14R	MER-9I
ME15S	
MER15R	MER-13I
ME16S	
MER16R	MER-6I
ME17S	
MER17R	MER-7I
ME17T	
MER22T	MER-1T
ME18S	
MER18R	MER-8I
ME18T	
MER25T	MER-2T
ME20S	
MER20R	MER-11I
ME21S	
MER21R	MER-12I
ME34	
MER34R	MER-20D
ME35	
MER35R	MER-21D
ME38	-
MER38	-
ME39	-
MER39	-
ME4D	-
-	-
ME5D	
MER8	MER-1D
ME5D-F	
MER8	MER-1D
ME5D-FJ	
MER8	MER-1D
ME9S	
MER9R	MER-5I

TO FIT :

MERONI (I)

MERONI (I)



ME10S



ME16S



ME15S



ME14S



ME13S



ME12S



ME9S



ME21S



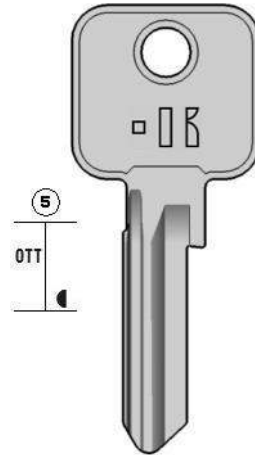
ME20S



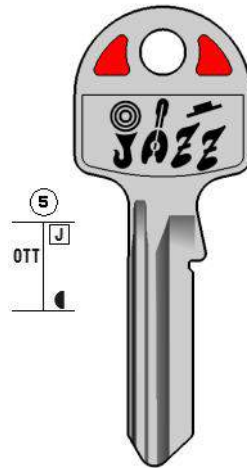
ME18S



ME17S

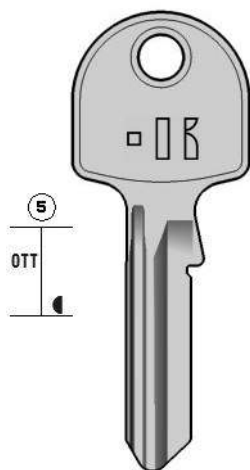


ME5D

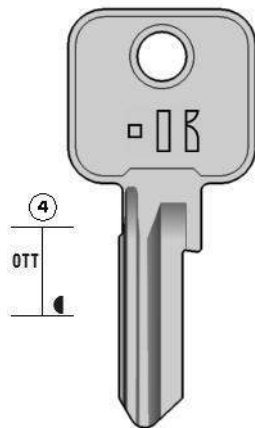


ME5D-FJ

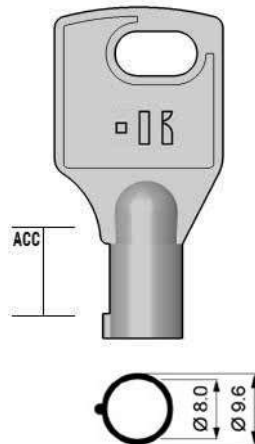
MERONI (I)



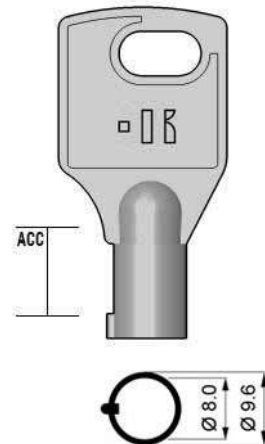
ME5D-F



ME4D

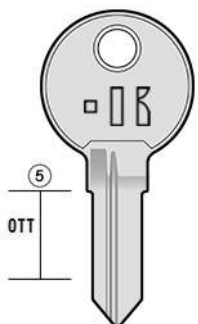


ME17T



ME18T

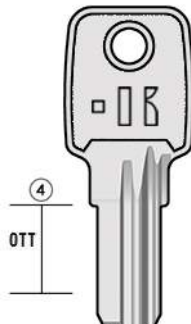
MERONI (I)



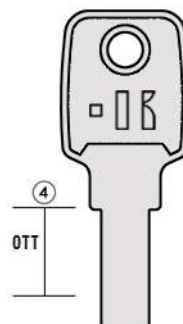
ME34



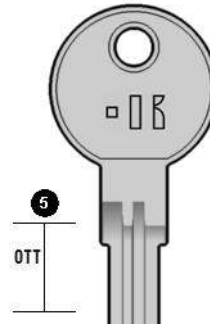
ME35



ME38



ME39



EVD4



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METAL (BG)

MG MONTI (I)



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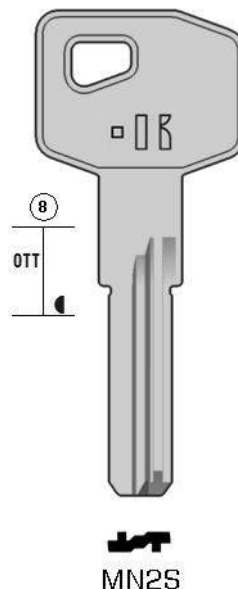
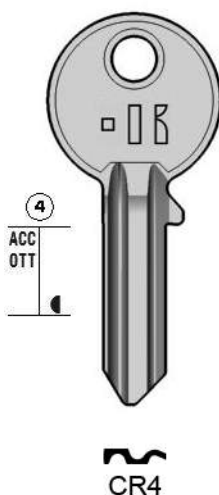
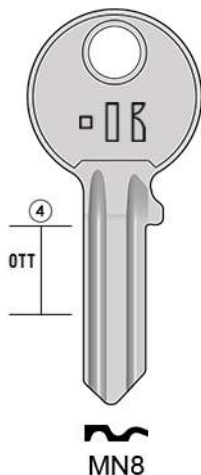
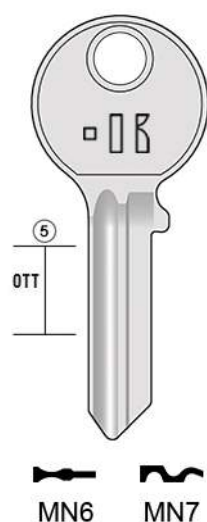
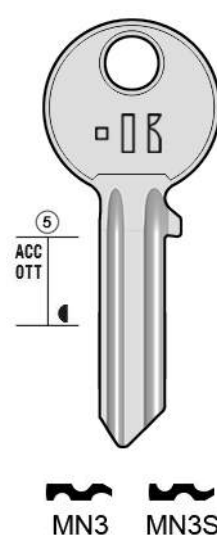
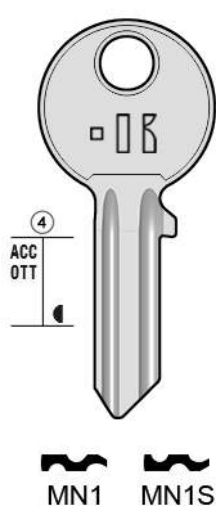
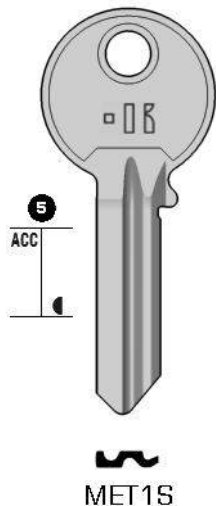
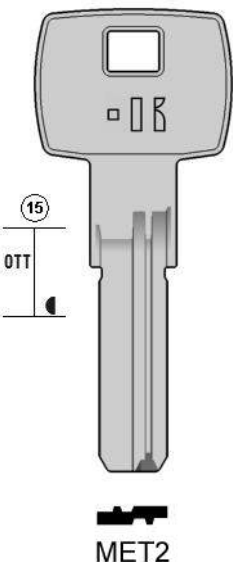
CROSS REFERENCE :

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CC3	-
MCH7S	OM-1
OMR1R	MTL-1
MET1S	-
MTA1R	-
MET2	-
MTA2	-
MN1	-
MN7	-
MN1S	-
MN7R	-
MN2S	MGA-2
MG9	-
MN3	-
MN9	-
MN3S	-
MN9R	-
MN6	-
MN1	-
MN7	-
MN2	-
MN8	-
MN3	-
MN9	MGA-3
MG8	-
OMR1S	OM-1
OMR1R	-
POT2	-
MH4	-
POT2S	-
MH4R	-
SE1	-
SEA7	-
SE2	-
SEA8	-

TO FIT :

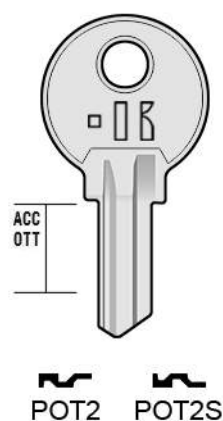
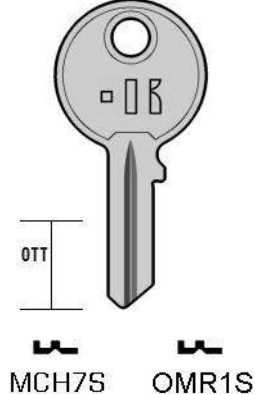
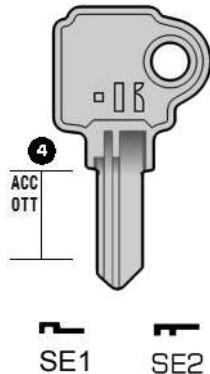
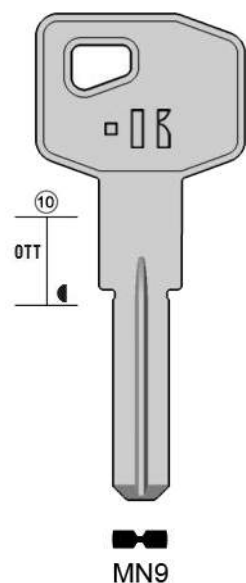
METAL (BG)
MG MONTI (I)
MICHEL-SEAT (I)

MG MONTI (I)



MG MONTI (I)

MICHEL-SEAT (I)



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CROSS REFERENCE :

KL248	
MIW2	MIW-2
KL760	
MIW14	MIW-4
MCH2S	
MH2	MCH-1D
MLM1	
MLM1	MLM-2
MLM1S	
MLM1R	MLM-5D
MO1D	
MIG2	-
MO1P	
MO1RP	-
MR11	
GVY1R	MT-2D
MR14D	
MI2	-
MR14S	
MI2R	-
MR15D	
MI1	-
MR15S	
MI1R	-
POT1	
PT1R	MCH-1D
POT1S	
PT1	MCH-1

TO FIT :

MICHEL-SEAT (I)

MIWA (J)

MLM (F)

►DOM (D)

►OJMAR (E)

►RONIS (F)

►STUV (D)

MOIA (I)

MORI E. (I)

►FEB (I)

►FIAM (I)

►TAMPALINI (I)

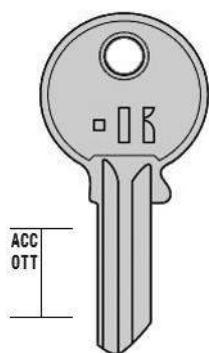
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►FEB (I)

►FIAM (I)

►TAMPALINI (I)

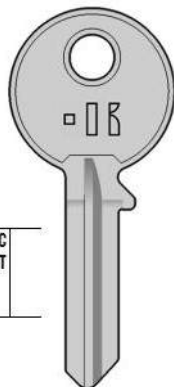
MICHEL-SEAT (I)



POT1

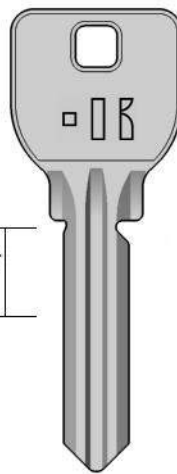


POT1S

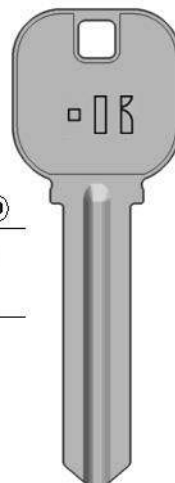


MCH2S

MIWA (J)

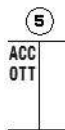
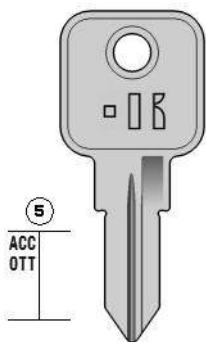


KL760



KL248

MLM (F)

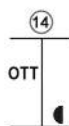
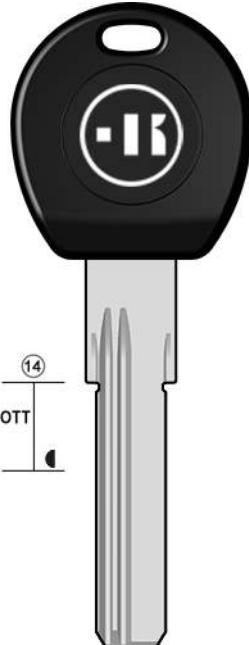


MLM1



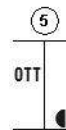
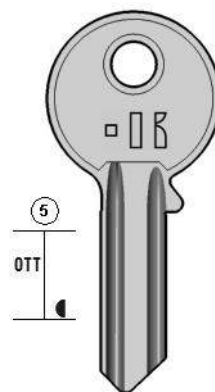
MLM1S

MOIA (I)



MO1P

MORI E. (I)

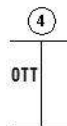
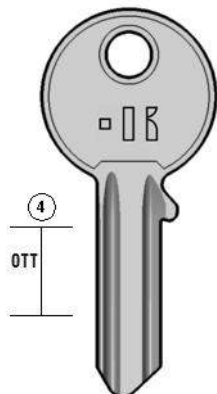


MO1D



MO1D

MORI G. (I)



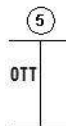
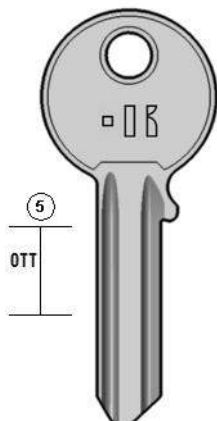
MRI4D



MRI4S



MRI4S



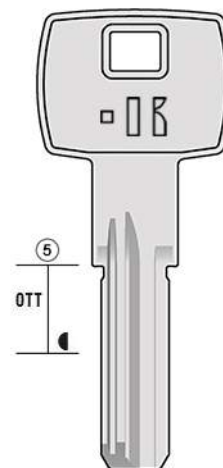
MRI5D



MRI5S



MRI5S



MRI1

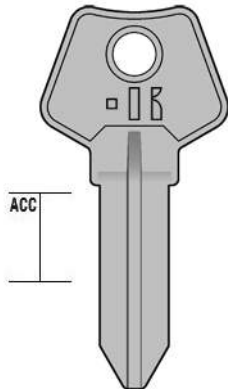
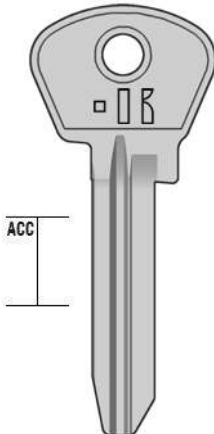
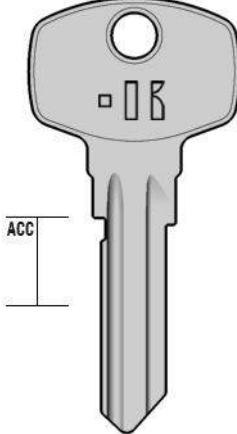
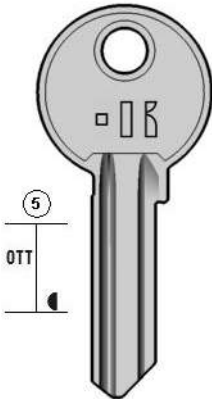
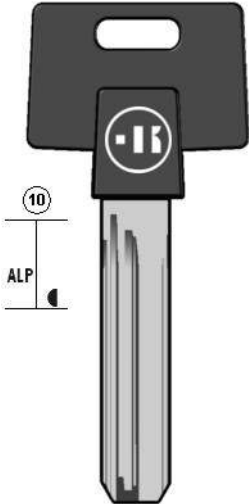
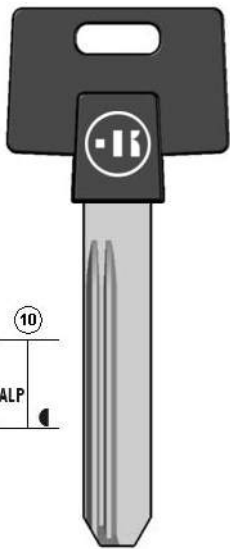
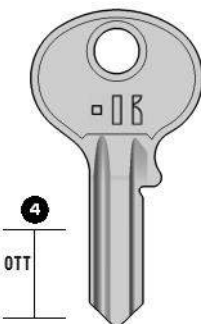
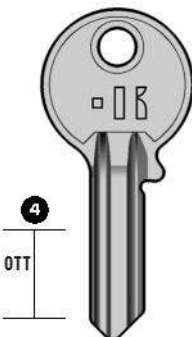
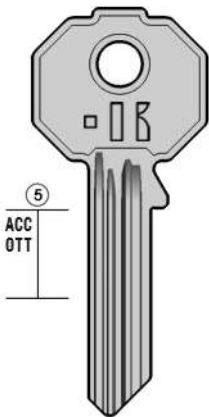


MRI1



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MOSREENTGUEN (RUS)	MOTORSICH (R)	MSM (RUS)	 73 CROSS REFERENCE : ML13P MTK13RAP MUL-T10P ML41P MTK4RPX MUL-T3P1 ML4P MTK4RP MUL-T3P ML6P MTK9RP MUL-T5P ML7P MTK12RP - ML8P MTK8RP MUL-T8DP ML9 MTK5 MUL-T6D MSM2 - MSM-2D MSR1 MST1 MR-1 NAB1 NAB1 - NAB3 NAB5 - NAB4S - - NAB5 NAB6 - NAB6 - - NAB7 - - SEC15 - - TAL1S MTS1R TAL-1 TO FIT : MOSREENTGUEN (RUS) MOTORSICH (RUS) MSM (RUS) MUL.T.LOCK (IL) NABOB (IL)
 ACC MSR1	 ACC TAL1S	 ACC MSM2	
MUL.T.LOCK (IL)			
 5 OTT ML9	 10 ALP ML13P ML4P ML6P	 5 OTT NEW SEC15	
MUL.T.LOCK (IL)	NABOB (IL)		
 10 ALP ML41P	 4 OTT NAB7	 4 OTT NAB6	
		 5 ACC OTT NAB5 NAB1 NAB3 NAB4S	
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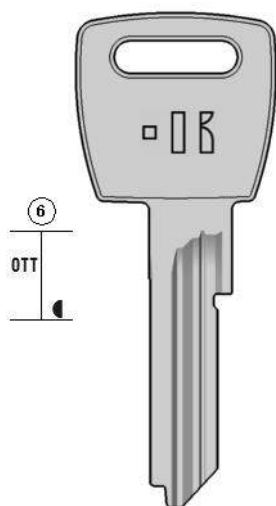
CROSS REFERENCE :

COR50D	
CB1	COR-50/60
COR50S	
CB1R	COR-50/60I
COR5PD	
CB3	COR-40
FIA7	
FI4R	-
MCH2S	
MH2	MCH-1D
MCH7S	
OMR1R	OM-1
NF20S	
NME1R	-
NF21S	
NME2R	-
NF22S	
-	-
OJ12	
OJ12R	OJ-14
OJ17S	
OJ17R	OJ-19
OJ6	
OJ6R	OJ-12
OJ7	
OJ7R	OJ-16
OMR1S	
OMR1R	OM-1
POT1	
PT1R	MCH-1D
POT1S	
PT1	MCH-1
SE1	
SEA7	-
SE2	
SEA8	-

TO FIT :

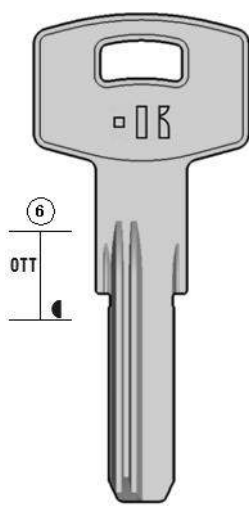
NEMEF (NL)
NOORI (D)
O.M.R. (I)
OAL (I)
OJMAR (E)

NEMEF (NL)



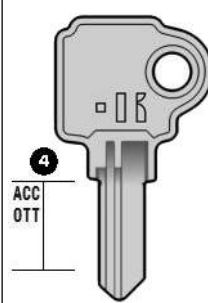
NF20S NF1 NF3
NF21S NF22S

NOORI (D)

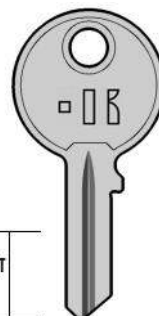


FIA7

O.M.R. (I)

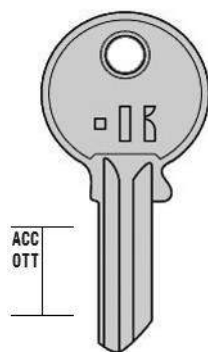


SE1 SE2

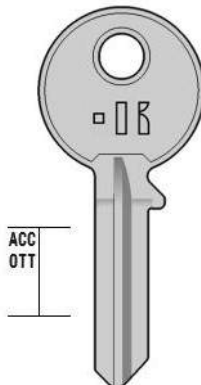


MCH7S OMR1S

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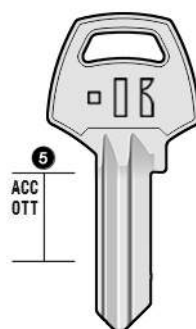


POT1 POT1S

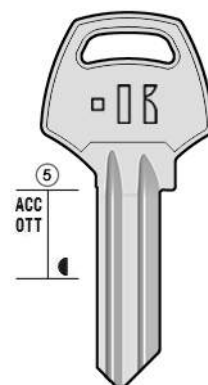


MCH2S

OAL (I)

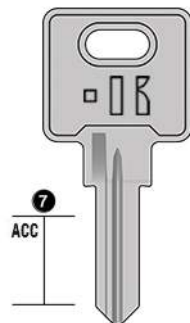


COR5PD

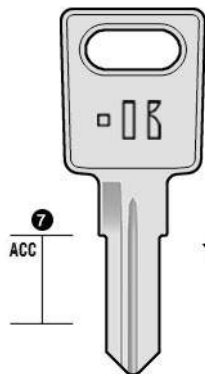


COR50D COR50S

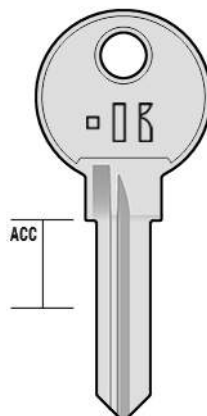
OJMAR (E)



OJ6 NEW OJ7



NEW OJ12



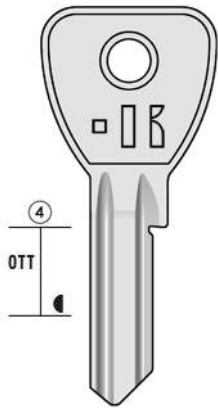
OJ17S



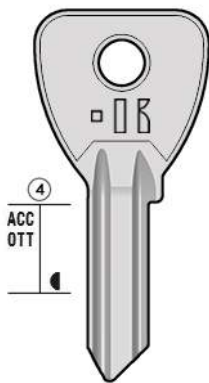
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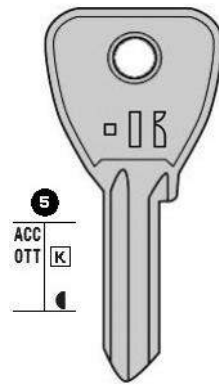
OMEC (I)



OMC10

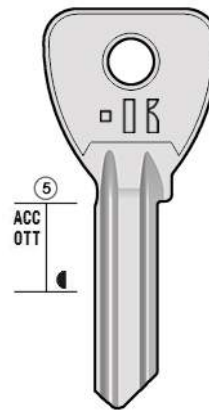


OMC4



OMC5PD

OMC5PS



OMC5



75

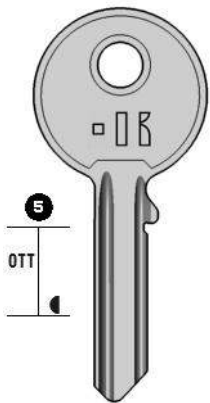
CROSS REFERENCE :

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OC5	OMC-6D
OMC13	
OC3	OMC-7
OMC14	
OC4	OMC-3
OMC4	
OC236	-
OMC5	
OC238	OMC-1D
OMC5PD	
OC074	OMC-2D
OMC5PD-F	
OC074	OMC-2D
OMC5PD-FJ	
OC074	OMC-2D
OMC5PD-FP	
OC074	OMC-2D
OMC5PD-RK	
OC074DZ	OMC-2D
OMC5PD-T	
OC074	OMC-2D
OMC5PS	
OC075	-
OMC6	
OC6	OMC-4
ORO2	
ORO2	-

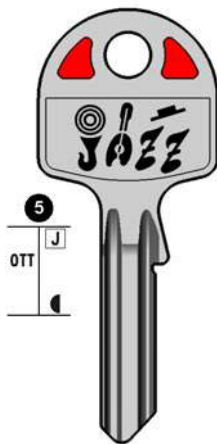
TO FIT :

OMEC (I)
ORO (IL)

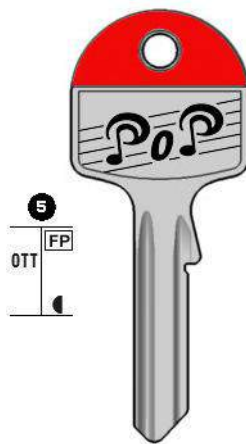
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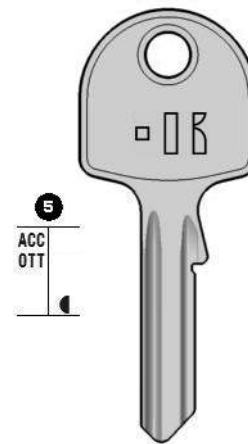
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OMC5PD-FJ



OMC5PD-FP



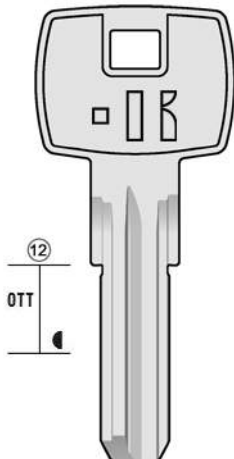
OMC5PD-F

OMEC (I)

ORO (IL)

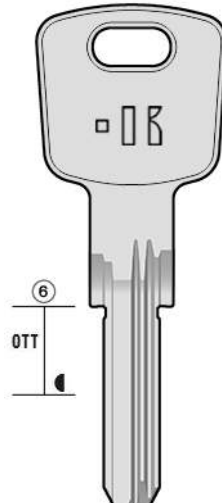


NEW OMC5PD-RK

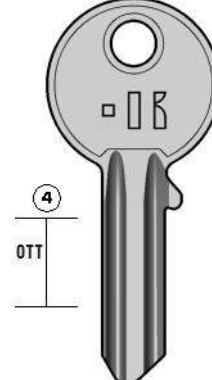


OMC13

OMC14



OMC6



ORO2



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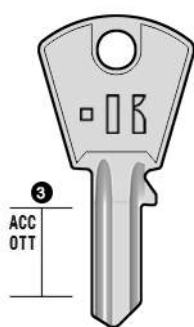
CROSS REFERENCE :

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PC10	-
PC10S	-
PC11S	-
PC12S	-
PC2T	
PC15T	PCI-3T
PC8	
PC2	-
PC9	
PC3	PC-2D
PNZ1	
BZ2	PEN-1D
PNZ1S	
BZ2R	PEN-1
PP1	
PZ1	PAP-1
PTR1S	
PTZ1R	PET-1

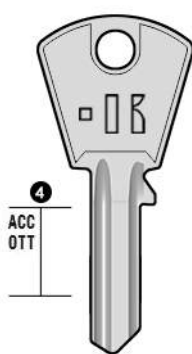
TO FIT :

P.C.CORTELLEZZI (I)
PAPAIZ (BR)
PENZA (RUS)
PETROZADOVSK (RUS)

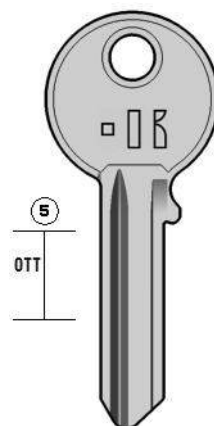
P.C.CORTELLEZZI (I)



PC9



PC8



PC10

PC10S

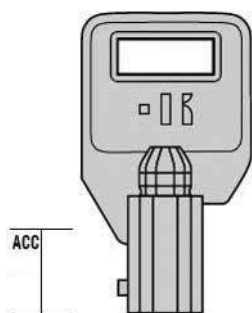
PC12S

PC11S

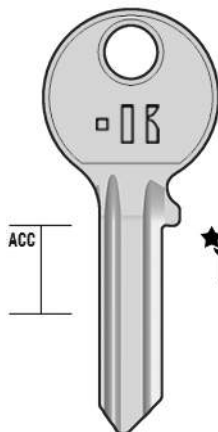
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PAPAIZ (BR)

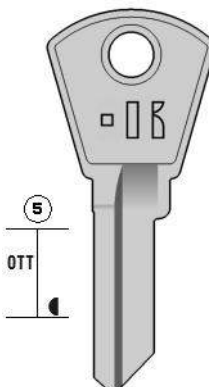
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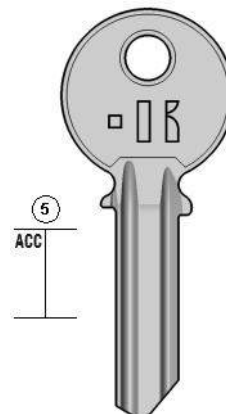
PC2T



NEW PC1

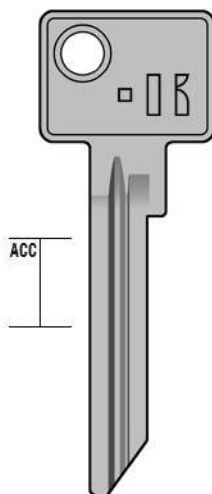


PP1



PNZ1 PNZ1S

PETROZADOVSK (RUS)



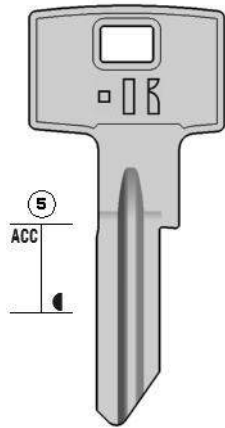
PTR1S



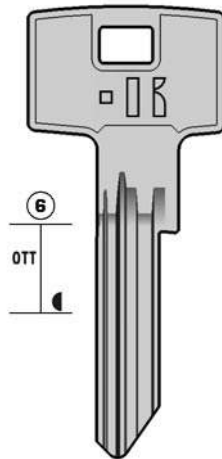
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KEYLINE

PFAFFENHAIN (D)



PFA1S PFA28S PFA29S



PFA2S PFA3S PFA4S



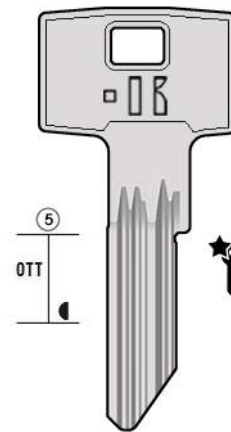
PFA7S



PFA6S



PFA5S



NEW PFA33S

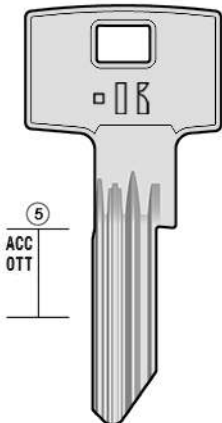


77

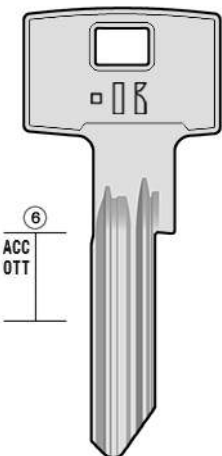
CROSS REFERENCE :

MCH2S	MCH-1D
MH2	MCH-1D
PFA14S	PFA-14D
PHF6	PFA-4
PFA1S	PFA-4
PHF2R	PFA-21
PFA22S	PFA-21
PHF22R	-
PFA28S	-
PHF28R	-
PFA29S	-
PHF29	-
PFA2S	PFA-13D
PHF6	PFA-22D
PFA30	PFA-22
PFA30S	PFA-6D
PFA31	PFA-6
PFA31S	PFA-25D
PFA32	-
PFA33S	-
PHF1R	PFA-5
PFA4S	-
PHF17	-
PFA5S	-
PFA6S	-
PHF16R	-
PFA7S	-
PHF18R	-
PI1S	TIT-13
TN19R	MCH-1D
POT1	MCH-1
PT1R	-
POT1S	-
PT1	-
POT2	-
MH4	-
POT2S	-
MH4R	-
POT4	PTN-1D
PT4R	-

PFAFFENHAIN (D)

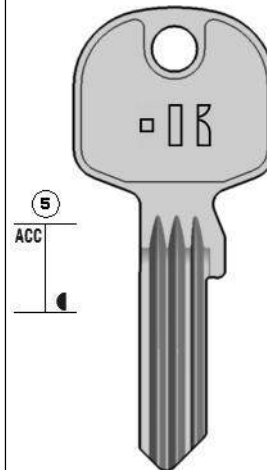


NEW PFA14S PFA30 PFA30S



PFA22S PFA31 PFA31S
NEW PFA32

PICARDIE (F)



PI1S

PFA3S	PFA-5
PHF1R	-
PFA4S	-
PHF17	-
PFA5S	-
PFA6S	-
PHF16R	-
PFA7S	-
PHF18R	-
PI1S	TIT-13
TN19R	MCH-1D
POT1	MCH-1
PT1R	-
POT1S	-
PT1	-
POT2	-
MH4	-
POT2S	-
MH4R	-
POT4	PTN-1D
PT4R	-

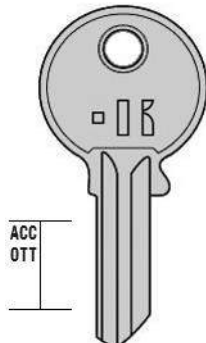
TO FIT :

PFAFFENHAIN (D)
PICARDIE (F)
POTENT (I)

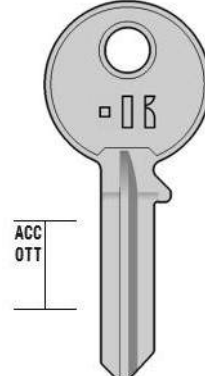
POTENT (I)



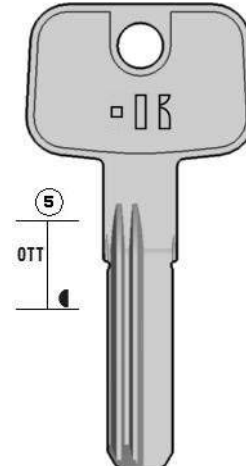
POT2 POT2S



POT1 POT1S



MCH2S



POT4



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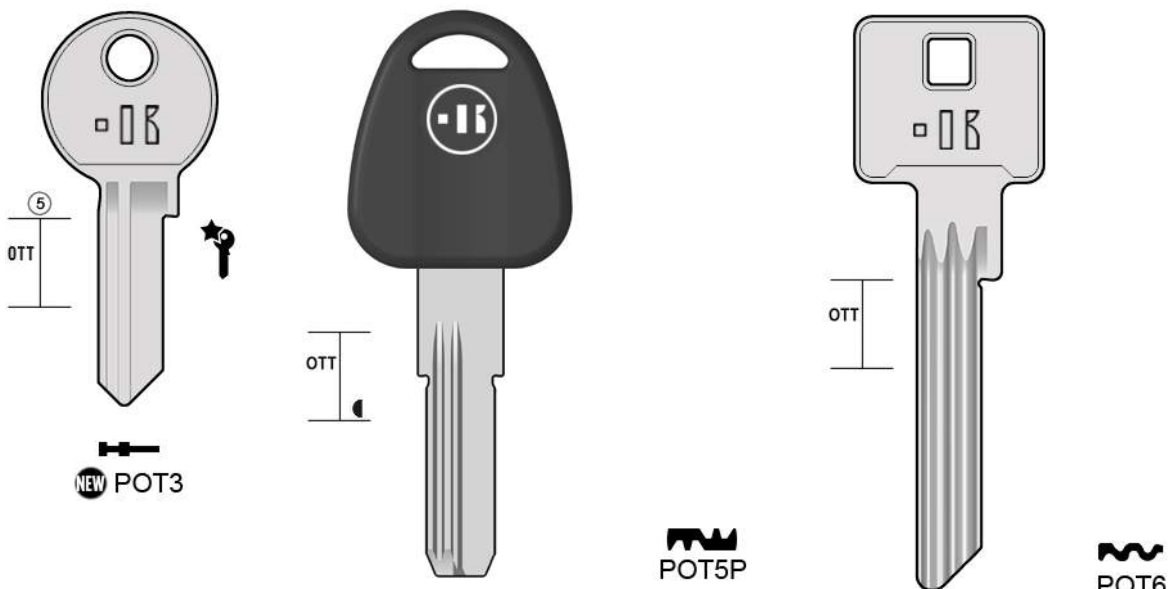
CROSS REFERENCE :

POT3	-
POT5P	-
PT6RP	-
POT6	-
POT7S	-
POT8P	-
PT7RAP	-
PR1D	PR-9
PF1	-
PR3D	PR-1D
PF208	-
PR3S	PR-1
PF209	-
PR3SM	PR-3
PF5	-
PR3SS	PR-2
PF5S	-
PR4PD	PR-15D
PF070	-
PR4PS	-
PF071	-
PR5PD	PR-16D
PF072	-
PR5PS	PR-16
PF073	-

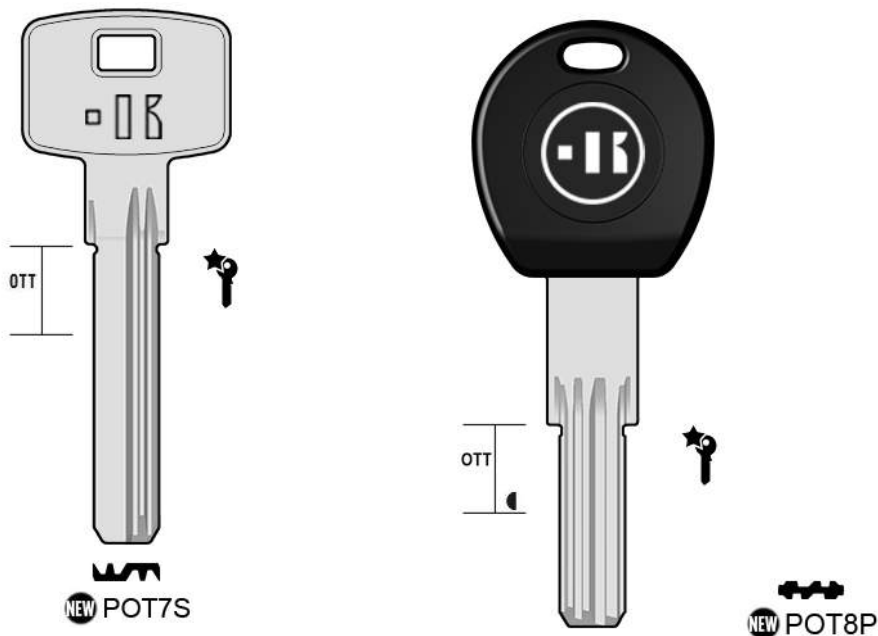
TO FIT :

POTENT (I)
PREFER (I)

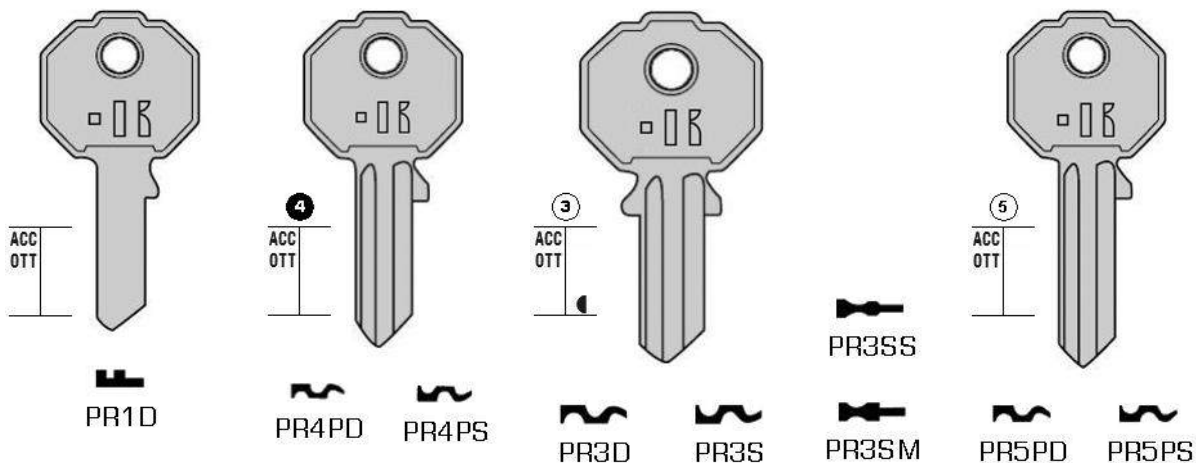
POTENT (I)



POTENT (I)



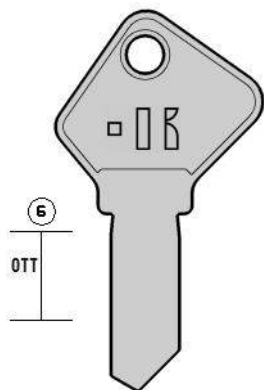
PREFER (I)



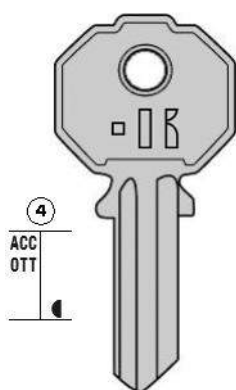
Copyright by



PREFER (I)



PR8



PR4D



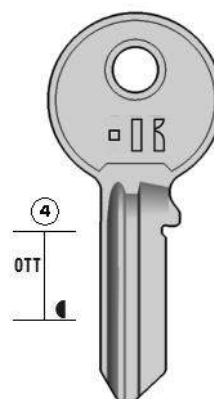
PR4S



PR4SS



PR4SM



PR4SS-T



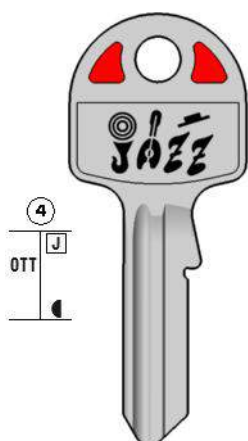
79

CROSS REFERENCE :

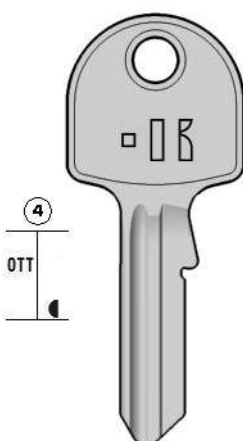
PR4D	
PF212	PR-4D
PR4S	
PF213	PR-4I
PR4SM	
PF2	PR-11
PR4SS	
PF2S	PR-10
PR4SS-F	
PF2S	PR-10
PR4SS-FJ	
PF2S	PR-10
PR4SS-T	
PF2S	PR-10
PR5D	
PF210	PR-5D
PR5S	
PF211	PR-5I
PR5SM	
PF092	PR-7
PR5SS	
PF092S	PR-6
PR5SS-F	
PF092S	PR-6
PR5SS-FJ	
PF092S	PR-6
PR5SS-T	
PF092S	PR-6
PR8	
PF18	-

TO FIT :
PREFER (I)

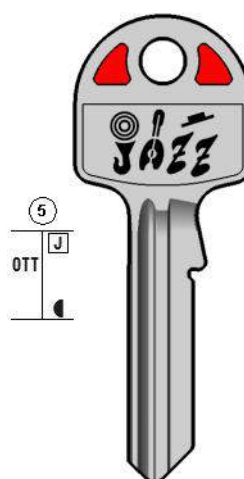
PREFER (I)



PR4SS-FJ

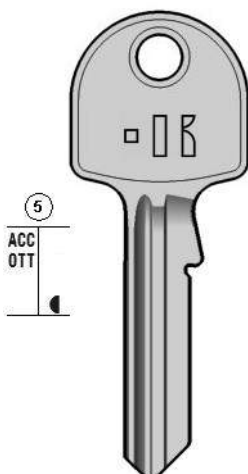


PR4SS-F

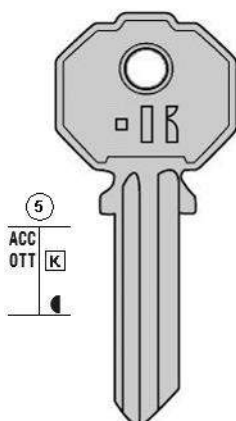


PR5SS-FJ

PREFER (I)



PR5SS-F



PR5D



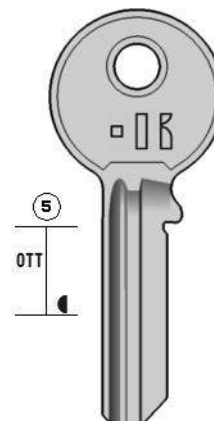
PR5S



PR5SS



PR5SM



PR5SS-T



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KEYLINE



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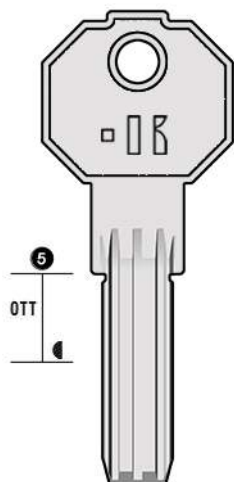
CROSS REFERENCE :

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PF20	-
PR17	PR-21
PF21	-
PR18	-
PF22	-
PRL1	-
PRL1	-
RD1	-
RD1	-
RD2	BD1
RD2	-
RIQ9	BRI-1D
RIQ9R	-
RZ1	RE-1
REN1	-
RZ10	RE-5D
REN5R	-
RZ1S	RE-1D
REN1R	-
RZ2	RE-2
REN2	-
RZ2S	RE-2D
REN2R	-
RZ3S	RE-3D
REN3R	-
RZ4S	RE-4D
REN4R	-
SQ1	-
-	-
SQ4	-
-	-

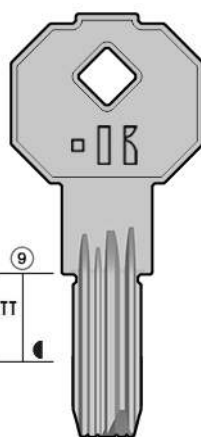
TO FIT :

PREFER (I)
PROFILMAR (FR)
REAL (CN)
RENZ (D)
►KIFERM (F)
►LAS (F)
REX (CN)
RIQUIER (GR)
ROLL-A-DOOR (GB)

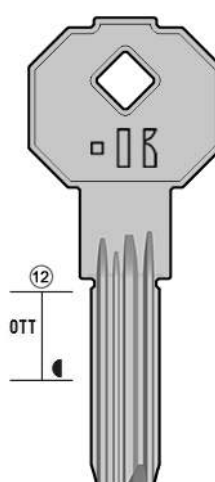
PREFER (I)



PR16

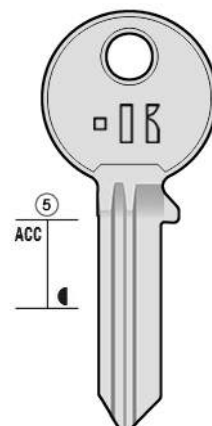


PR18



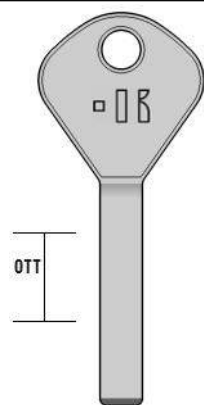
PR17

PROFILMAR (FR)



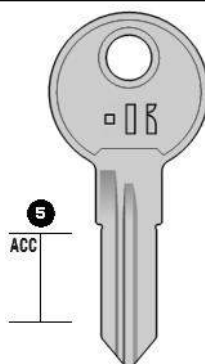
PRL1

REAL (CN)

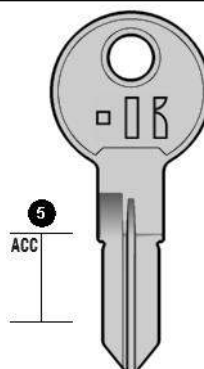


SQ1

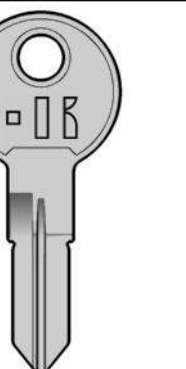
RENZ (D)



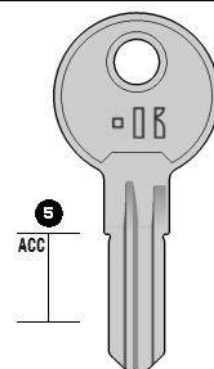
RZ10



RZ2



RZ2S

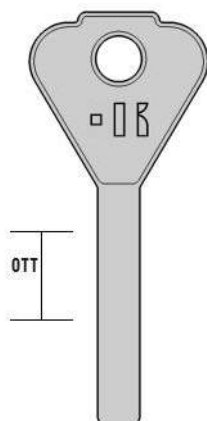


RZ3S

RZ1

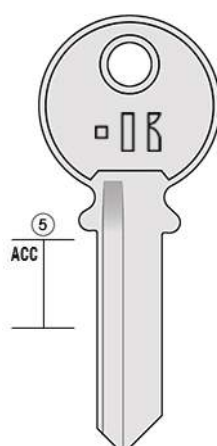
RZ1S

REX (CN)



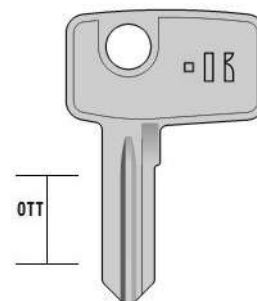
SQ4

RIQUIER (GR)



RIQ9

ROLL-A-DOOR (GB)



RD1

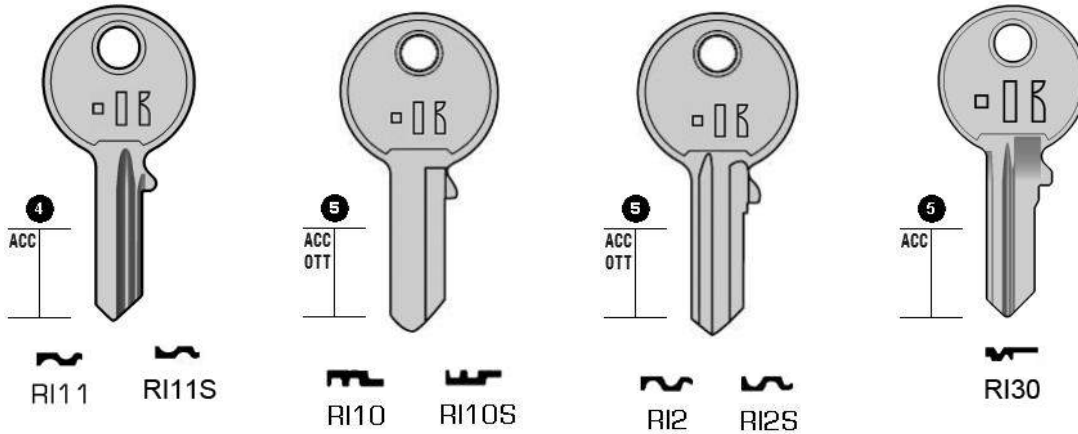
RD2



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RONIS (F)



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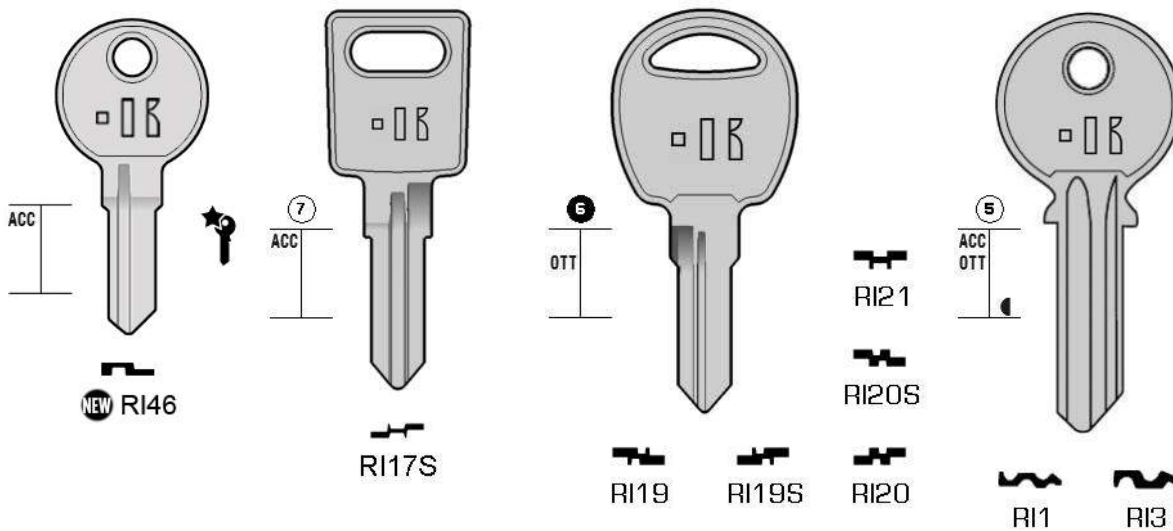
CROSS REFERENCE :

RI1	
RO24	RO-20I
RI10	
RO4	LUMA-3I
RI10S	
RO4R	LUMA-3D
RI11	
RO21	RO-16D
RI11S	
RO21R	RO-16I
RI17S	
RO69	RO-39
RI18	
RO41	RO-29D
RI18-FJ	
RO41	RO-29D
RI19	
RO67R	RO-38D
RI19S	
RO67	RO-38
RI2	
RO20	RO-8D
RI20	
RO68	RO-37
RI20S	
RO68R	RO-37D
RI21	
RO77	RO-41
RI2S	
RO20R	RO-8I
RI3	
RO8	RO-10D
RI30	
RO30	RO-30
RI3-FJ	
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RI46	
RO46R	-
RI8	
RO25	RO-27I

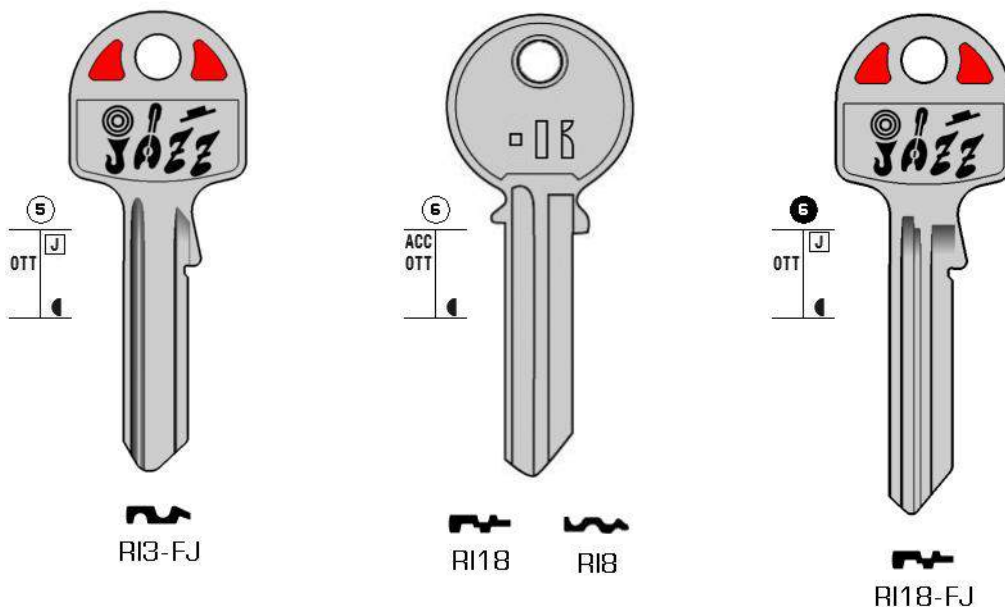
TO FIT :

RONIS (F)
►BURG (D)
►LAPEROCHE (F)
►NEMEF (NL)

RONIS (F)



RONIS (F)



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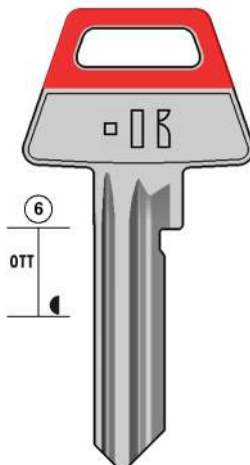
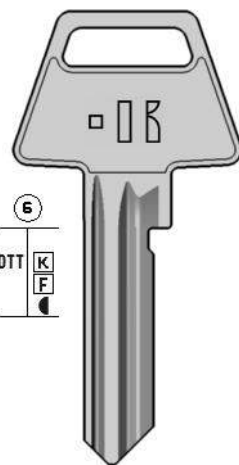
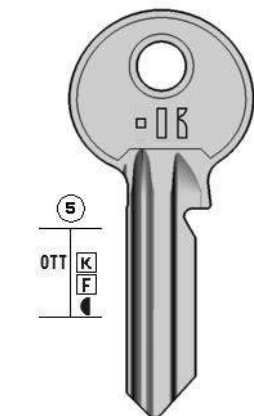
CROSS REFERENCE :

RK1	RU-1D
RK14	RU-5D
RK14-POP	RU-5D
RK20	RU-16D
RK21	-
SAT1-A	SAT-1D
SAT6	BAI-8D
SC10	SLG-1
SC2	SLG-2
SC20	SLG-16
SC4	SLG-6
SC40	SLG-4
SC40S	-
SC43	SLG-3
SC43P	SLG-3

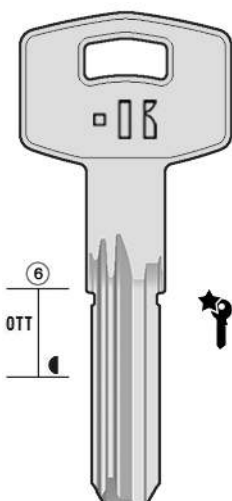
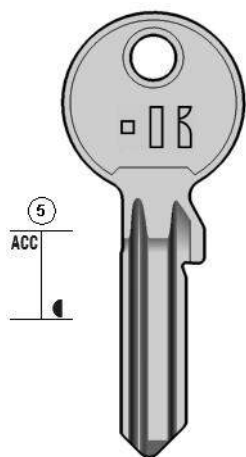
TO FIT :

RUKO (DK)
▶ASSA (S)
SATURN (SLO)
▶GERA (D)
SCHLAGE (USA)

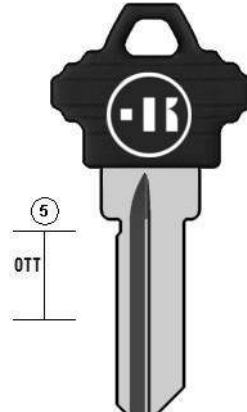
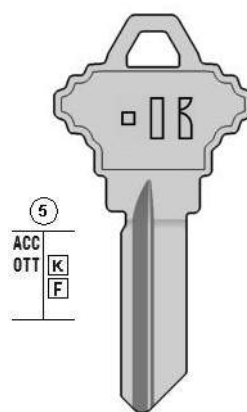
RUKO (DK)



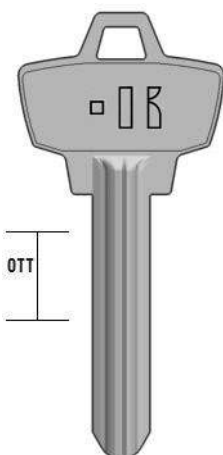
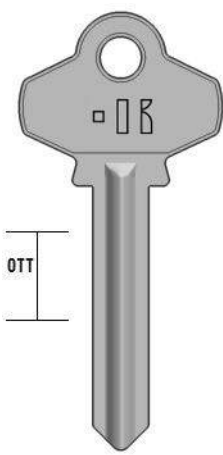
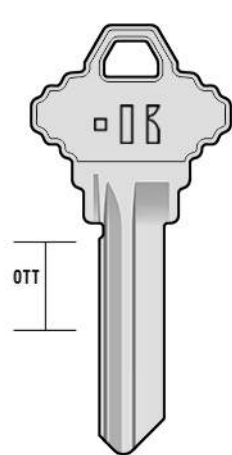
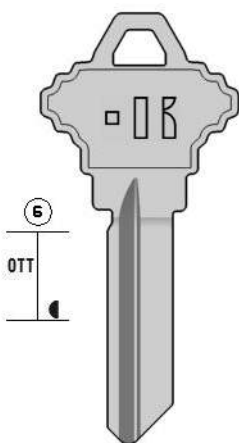
SATURN (SLO)



SCHLAGE (USA)

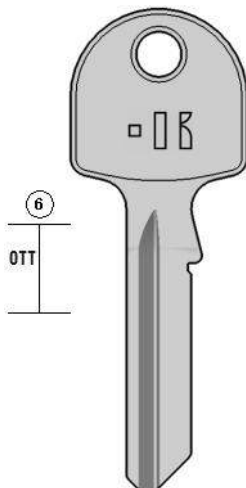
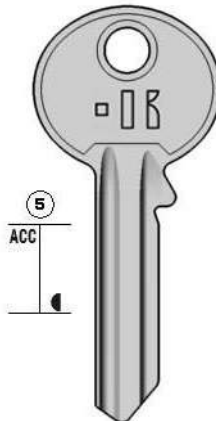
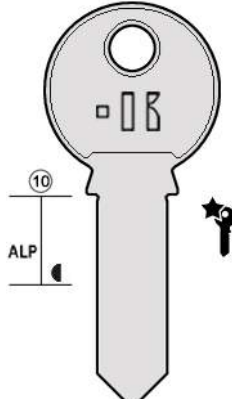
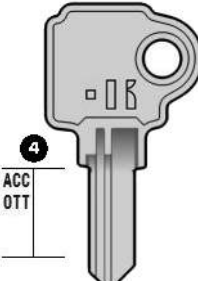
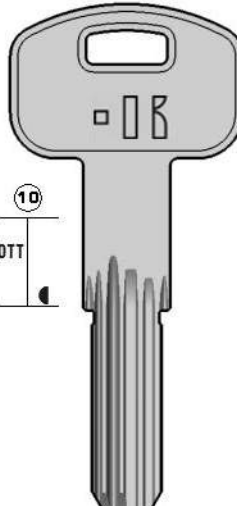
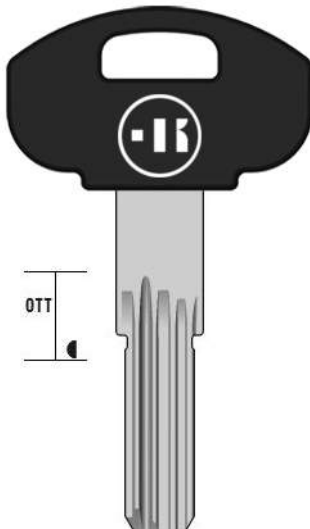
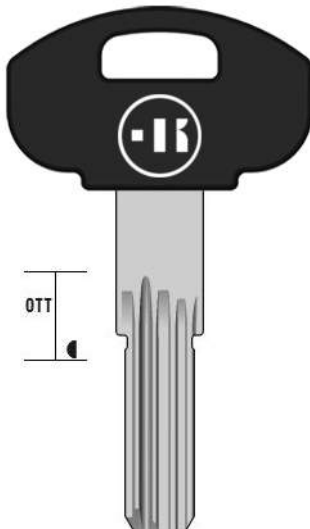
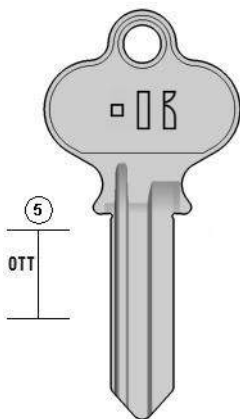
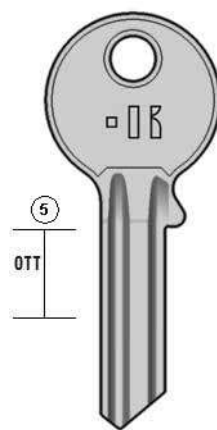


SCHLAGE (USA)



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SCHLAGE (USA)	SCHLECHTENDAHL (D)	SEA (CH)	 83 CROSS REFERENCE : KYR1 SCR-1 SCU1 - SC40-F - SE1 - SEA7 - SE2 - SEA8 - SEB2 SEA-2 SEB2 - SEC10 SEC-1 - SEC-1 SEC11P - SCM3RP - SEC9 SEC-2 SCM2 SEC-2 SEI1 606-1D SEI10 606-1D SEK3 SEK-3D - SEK-3D SEK4 - - - SL1 - SL1 - SLT1 SCH-1D ST1 SCH-1D TO FIT : SCHLAGE (USA) SCHLECHTENDAHL (D) SEA (CH) SEAT (I) SECUREMME (I) SECURITAL (I) ►FORT (USA) SEGAL (USA) SEI (I) SEKUR (I)	
 6 OTT  SC40-F	 5 ACC  SLT1	 10 ALP  NEW SEB2		
SEAT (I)	SECUREMME (I)			SECURITAL
 4 ACC OTT  SE1  SE2	 10 OTT  SEC10   SEC9  K2  SEC11P	 4 OTT ALP  KYR1		
SEGAL (USA)	SEI (I)	SEKUR (I)		
 5 OTT  SL1	 5 OTT  SEI1	 OTT  SEK4		 OTT  SEK3
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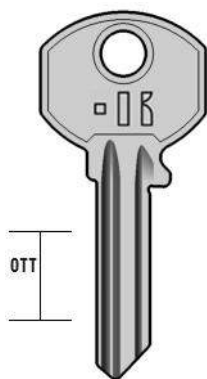
CROSS REFERENCE :

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GIS5PD	
SM1R	GIU-1D
GIS5PS	
SM1	GIU-1
SBN2	
SN2	SOFI-1D
SBN2S	
SN2R	SOFI-1I
SEK1	
SKR1	SEK-1D
SEK2	
-	-
SF1	
SOF1	SOF-2
SF1S	
SOF1R	SOF-1
SI10PD	
SS10	SIS-2
SI12	
SS12	-
SI4	
SS3	SIS-6
SIO1	
-	-
SIO2	
SSO2	SSO-2

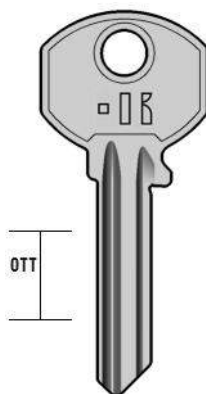
TO FIT :

SEKUR (I)
SIMECA (CH)
SIS (I)
►ZENITH (F)
SISO (DK)
SOBINCO (B)
►CAS-CISMA (I)
►SOFI-SONAFI (P)
SOFER (P)

SEKUR (I)

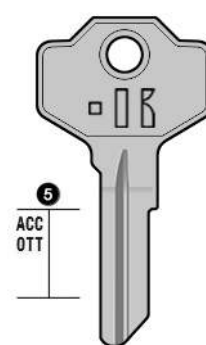


SEK2



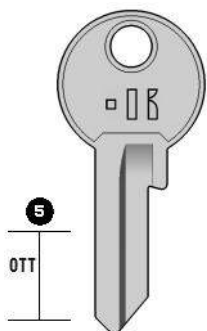
SEK1

SIMECA (CH)

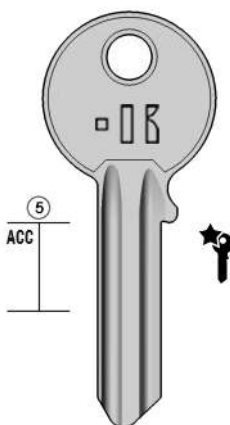


GIS5PD GIS5PS

SIS (I)

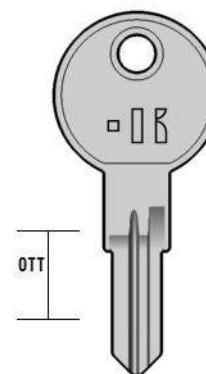


SI10PD SI4



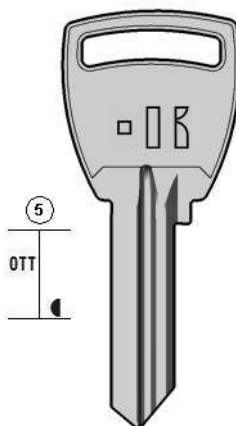
NEW SI12

SISO (DK)

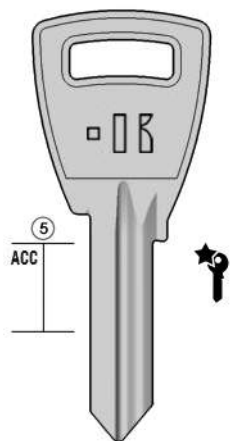


SIO1 NEW SIO2

SOBINCO (B)

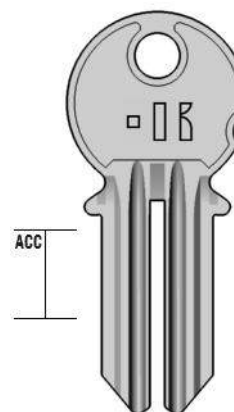


CAS18



NEW SBN2 NEW SBN2S

SOFER (P)



SF1 SF1S



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SOFI-SONAFI (P)



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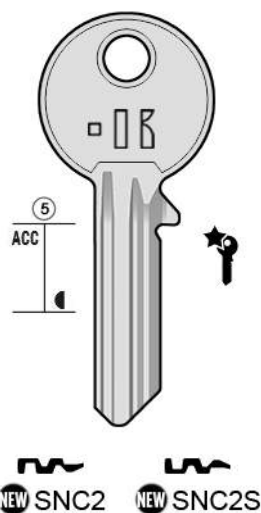
CROSS REFERENCE :

S1	
S11	SOFI-2D
S1S	
S11R	SOFI-2I
S2S	
S12R	-
S4	
S14	-
S4S	
S14R	-
S6S	
S16R	-
SNC2	
SNC2	COH-2D
SNC2S	
SNC2R	COH-2
SP1	
-	-
SP1S	
FH32	-
SPD1	
-	-
SPD1S	
SPR2	SPI-1
SQR1	
SQ1	SQ-1
ST1S-A	
STL1RX	ST-11
ST2S	
STL2R	ST-2
STA10	
STA10	STA-3D
STA10S	
STA10R	STA-3

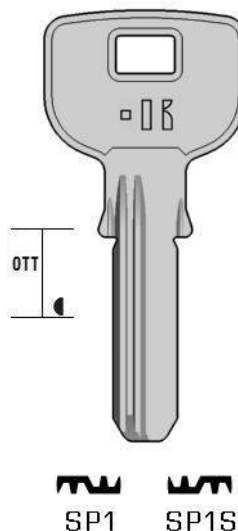
TO FIT :

SOFI-SONAFI (P)
SONICO (BG)
SP (RC)
SPIDER (IL)
SQUIRE & SONS (GB)
STAR (JP)
STARLET (D)
►GERA (D)

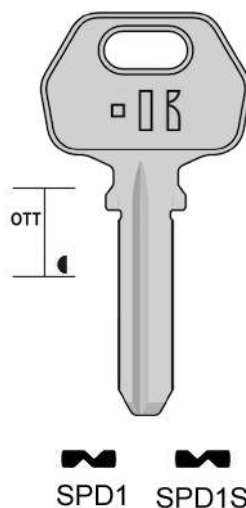
SONICO (BG)



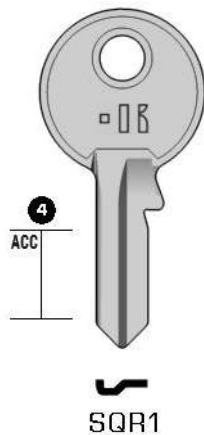
SP (RC)



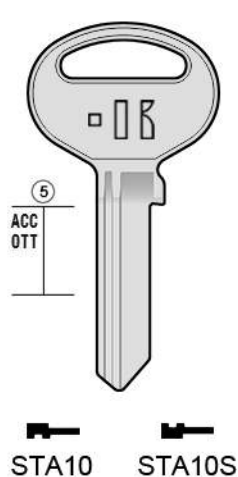
SPIDER (IL)



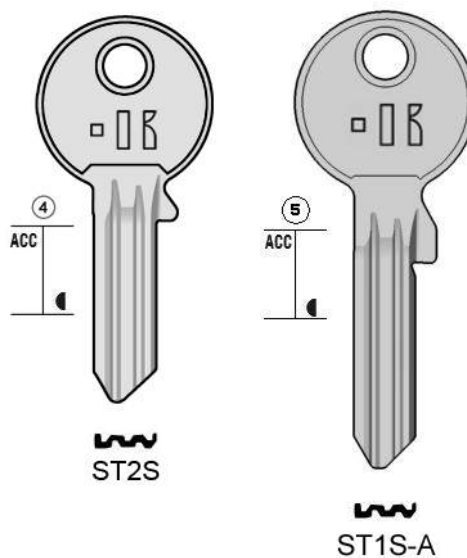
SQUIRE & SONS (GB)



STAR (JP)



STARLET (D)



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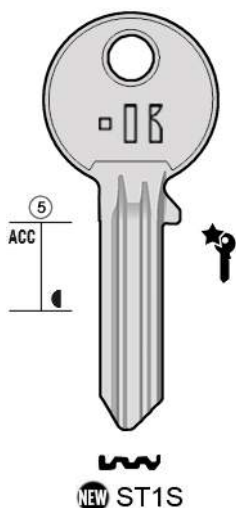
CROSS REFERENCE :

SDM1	-
ST1S	-
STL1R	ST-1
STR1SP	-
STS1	-
STS1	STS-1D
STS2	STS-3D
STS5S	STS-X5
STS5	STS5
STS6S	STS-X6
STS6	STS6
STU1S	-
SV1R	STUV-1I
STU8	-
SV8	STUV-1D
STW1	-
SWL1	-

TO FIT :

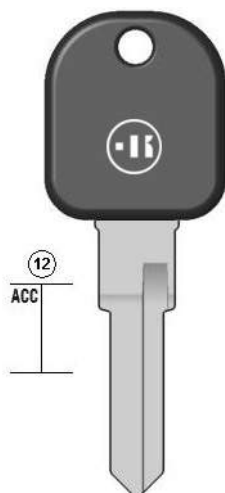
STARLET (D)
► GERA (D)
STARRY (NL)
STORWALL (GB)
STS (E)
STUV (D)
► CES (D)
► DOM (D)
► MLM (F)
SUDMETALL (D)

STARLET (D)



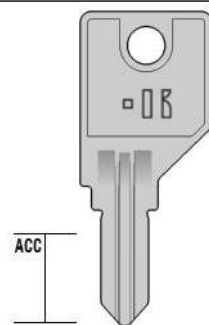
NEW ST1S

STARRY (NL)



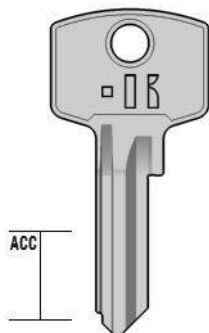
STR1SP

STORWALL (GB)

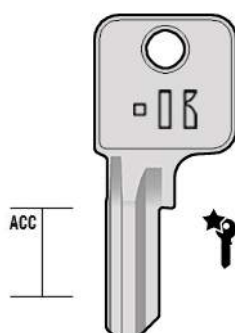


STW1

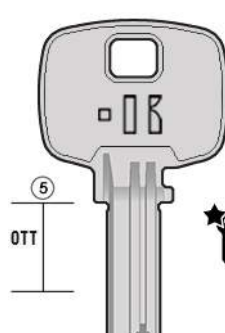
STS (E)



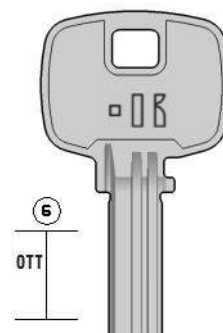
STS1



NEW STS2

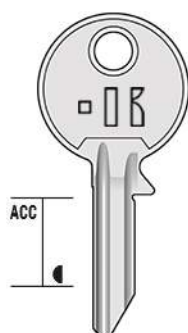


NEW STS5S

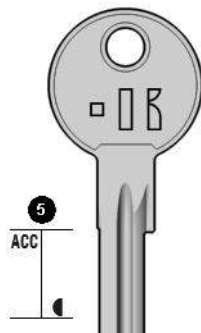


STS6S

STUV (D)

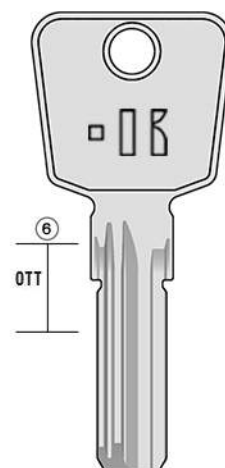


STU8



STU1S

SUDMETALL (D)



SDM1



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KEYLINE

TALLINN (EST)

TAMPALINI (I)



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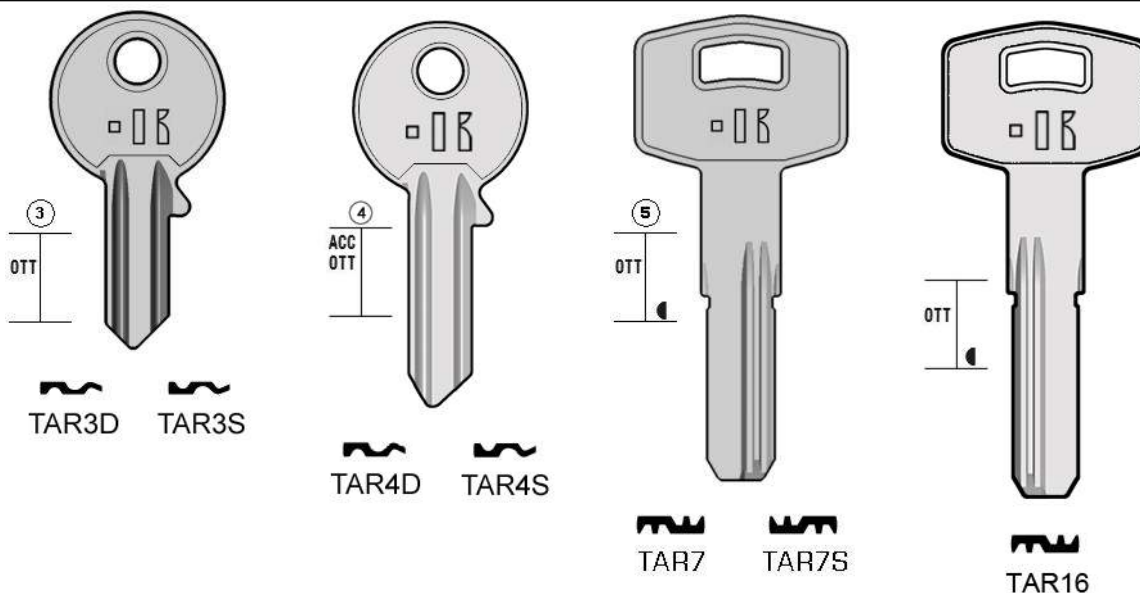
CROSS REFERENCE :

BAS5	
TP1	-
TAL1S	
MTS1R	TAL-1
TAL2S	
VSR2R	TAL-2
TAR16	
TAR16	TRO-1D
TAR3D	
-	-
TAR3S	
-	-
TAR4D	
TAR5	-
TAR4S	
TAR5R	-
TAR7	
-	TRO-1D
TAR7S	
-	TRO-1
TEI1	
TCL1	TEI-1D
TES10	
TES6	-
TES3	
TE3	TE-7D
TES5	
TE2	TE-8I
TES5-FJ	
TE2	TE-8I
TES6	
TE6	TE-8DKT1

TO FIT :

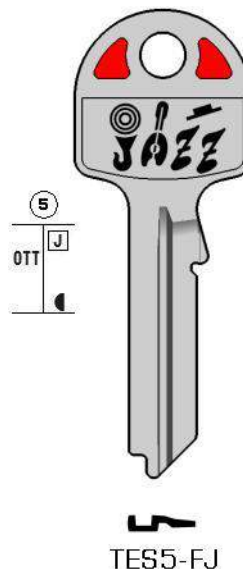
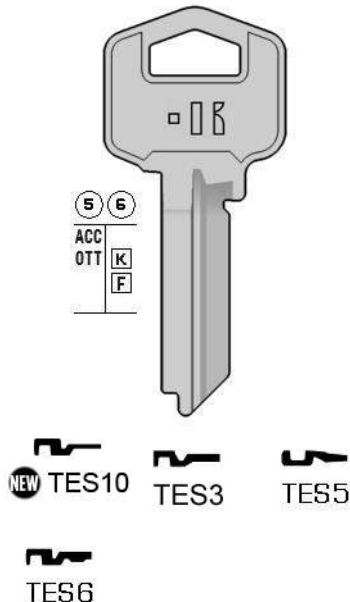
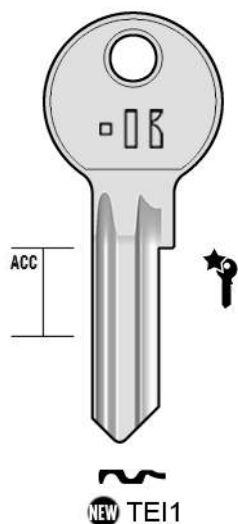
TALLINN (EST)
 ►MOTORŠICH (RUS)
 TAMPALINI (I)
 TARONI (I)
 TEICOCIL (PT)
 TESA (E)
 ►KALE (TR)

TARONI (I)



TEICOCIL (PT)

TESA (E)



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CROSS REFERENCE :

TES17	
TE19	TE-T62
TES18X-FA	
TE8XFA	TE-3
TES19	
TE19	TE-T62
TES2	
TE2X	TE-8I
TES4	
TE5	TE-T80
TES5-F	
TE2	TE-8I
TES5-RK	
TE2	TE-8I
TES5X	
TE2X	TE-8I
TES7	
TE7	TE-T60
TES8	
EC5	TE-T10
TF1	
-	TIF-50/60
THR1	
THR1	FTH-30

TO FIT :

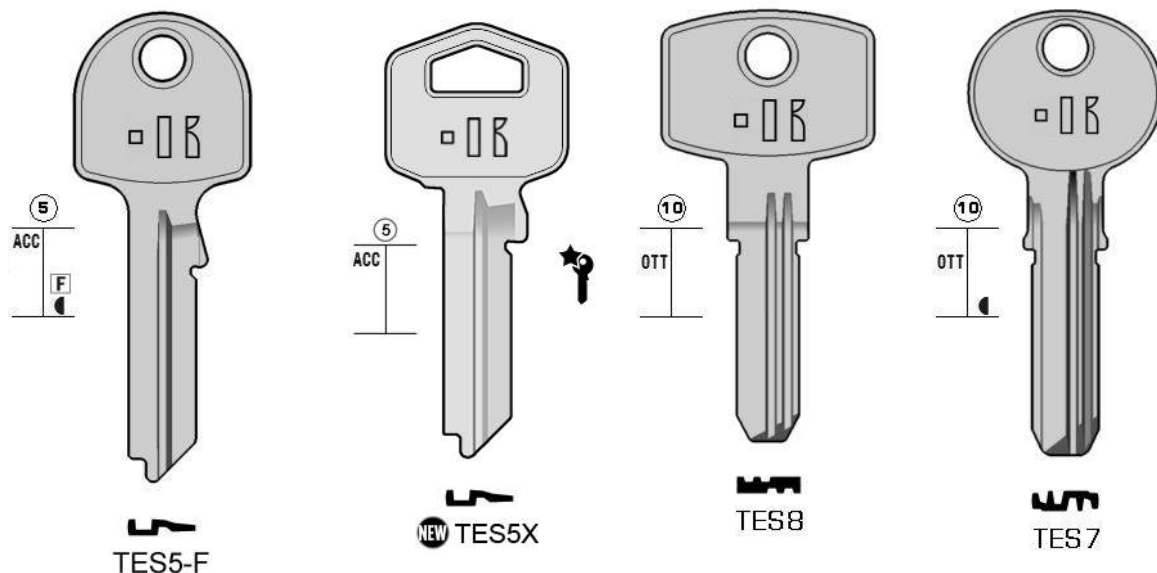
TESA (E)
► KALE (TR)
THIRARD (F)
TIFON (E)



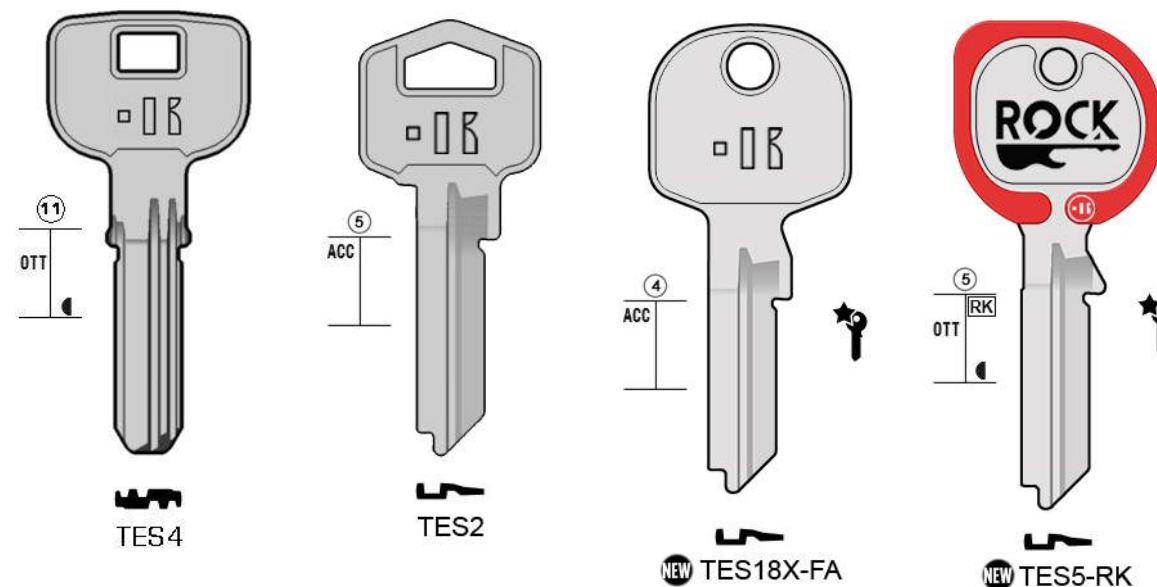
Copyright by



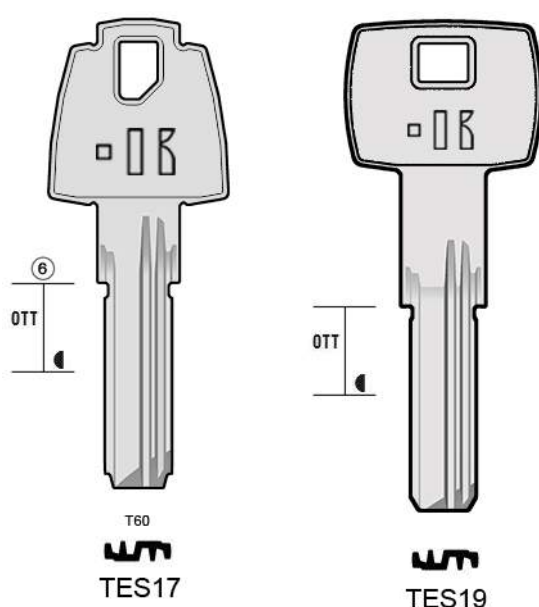
TESA (E)



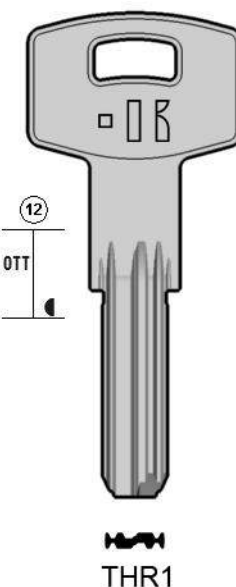
TESA (E)



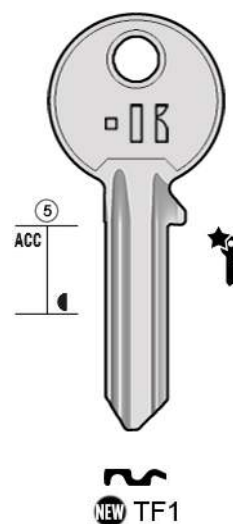
TESA (E)



THIRARD (F)



TIFON (E)



TIGRIS (GB)		TITAN (SLO)		 89 CROSS REFERENCE : TIG1 TIG-1D TIN2 TIT-2D TIN2-F TIT-2D TIN2-FJ TIT-2D TIN3 TIT-1D TIN5 TIT-11D TIN6-B TIT-8D TIN6B-F TIT-8D TIN6B-FJ TIT-8D TIN7 - TK1 TOK-5D TK10 WIN-5D TK10S WIN-5 TK11S - TK1S - TO FIT : TIGRIS (GB) TITAN (SLO) ►CR (I) ►FTH (F) ►VACHETTE (F) TOK-WINKHAUS (D) ►FICHET (F) ►MASTER (USA) ►VACHETTE (F)
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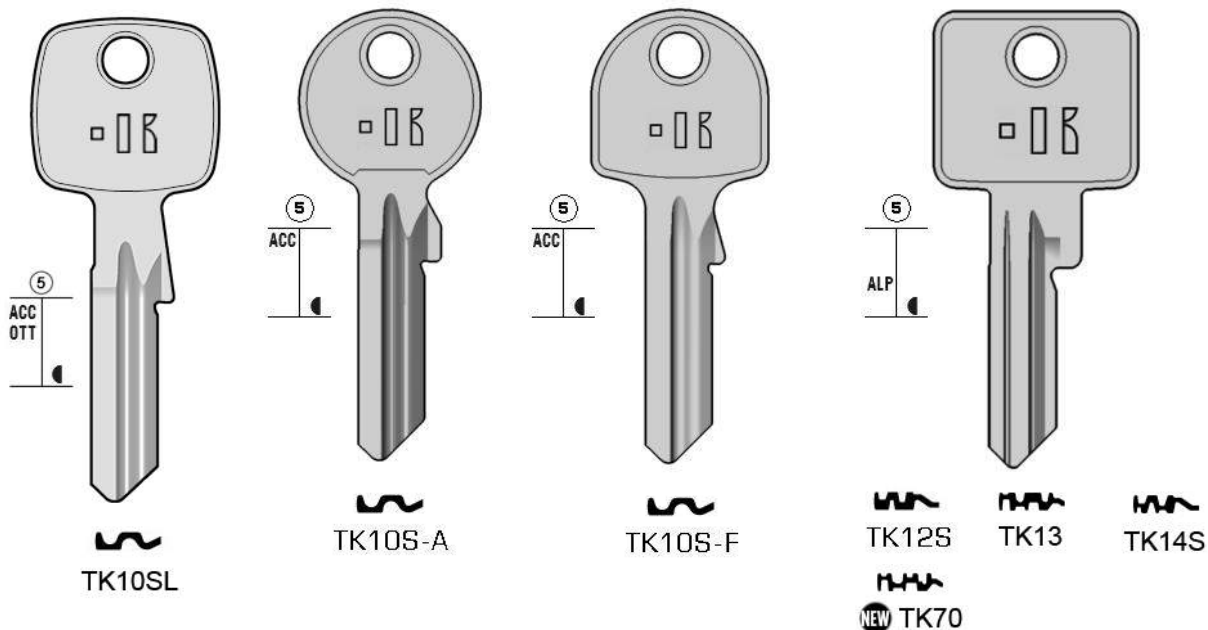
CROSS REFERENCE :

TK10S-A	-
TO30RX	-
TK10S-F	-
TO114RX	-
TK10SL	WIN-22
TK12S	-
TK13	-
TO127	-
TK14S	TOK-23
TO100	-
TK15S	-
TK1-A	TOK-6D
TO1X	-
TK1-F	TOK-6D
TO1X	-
TK1-FJ	TOK-5D
TO1	-
TK20S	WIN-21
TO124RX	-
TK30-A	-
TK30S-A	-
TK70	-
WK10S	-

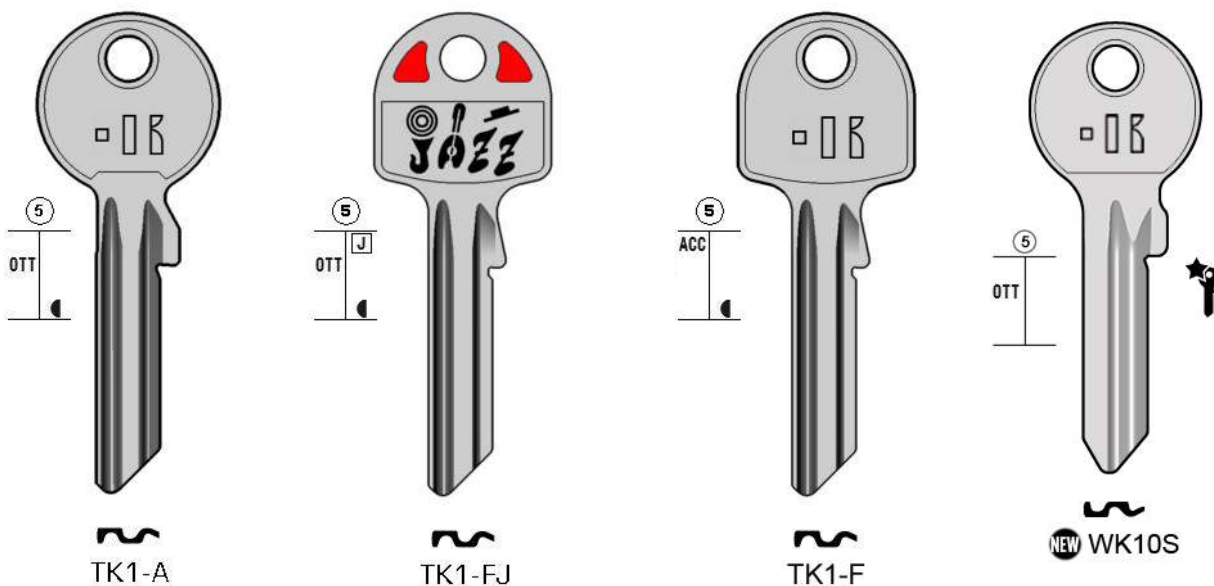
TO FIT :

TOK-WINKHAUS (D)
► FICHET (F)
► MASTER (USA)
► VACHETTE (F)

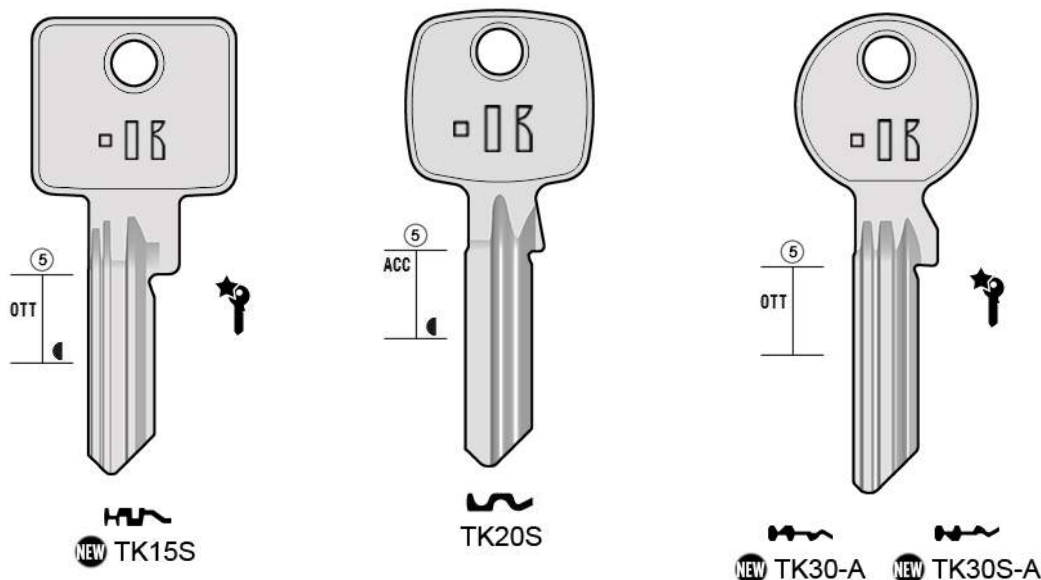
TOK-WINKHAUS (D)



TOK-WINKHAUS (D)



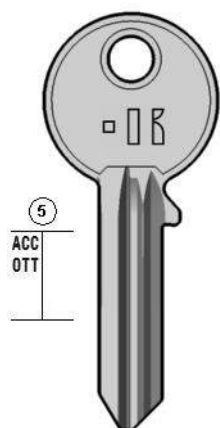
TOK-WINKHAUS (D)



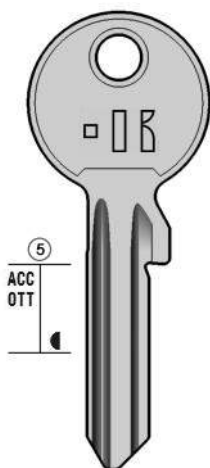
Copyright by



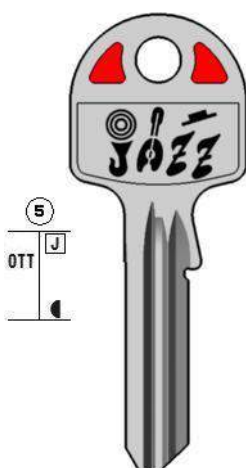
TOP (D)



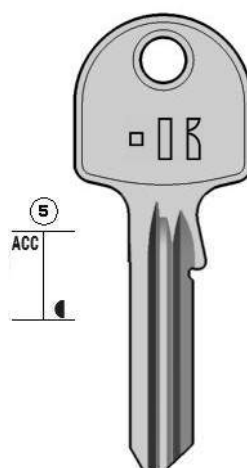
TOP1S



TOP1S-A



TOP1S-FJ



TOP1S-F

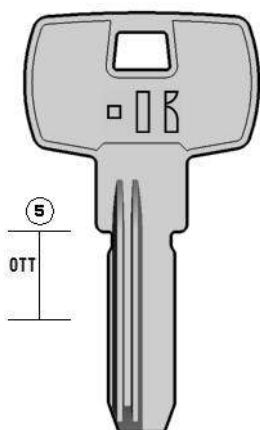


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CROSS REFERENCE :

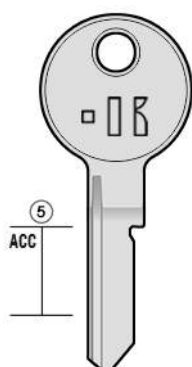
TCH2	-
TOU2R	-
TOP1S	-
TOP1R	ABU14
TOP1S-A	-
TOP1RX	TOP-1
TOP1S-F	-
TOP1RX	TOP-1
TOP1S-FJ	-
TOP1RX	TOP-1
TPX1	-
-	-
TRK1P	-
TRK1P	TRL-1.P
TRK2P	-
TRK5P	-
TRK3P	-
-	-
TRK4P	-
-	-
TRK5P	-
TRK11DP	-

TOPEX



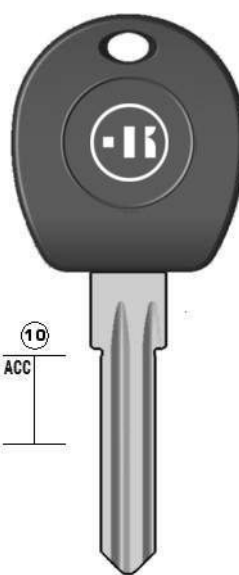
TPX1

TOUCH (GB)

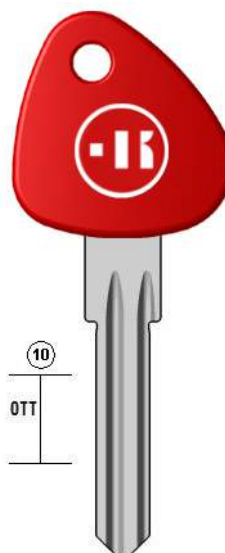


TCH2

TRELOK (D)



TRK1P

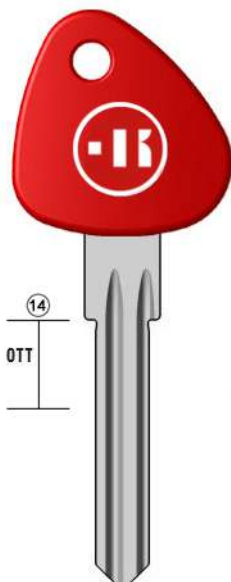


TRK2P

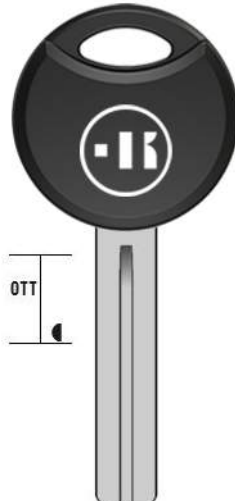
TO FIT :

TOP (D)
 ►ABUS (D)
 ►WILKA (D)
 TOPEX
 TOUCH (GB)
 TRELOK (D)

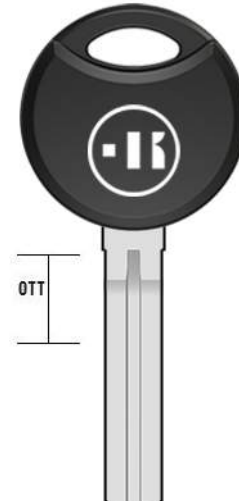
TRELOK (D)



TRK3P



TRK4P



RS430
 TRK5P



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CROSS REFERENCE :

TC10D	TRI-4D
TL10	
TC1D	TRI-8D
TL4	
TC1S	TRI-8I
TL4R	
TC21D	TRI-21D
-	
TC21S	TRI-21
-	
TC2D	TRI-6D
TL7	
TC2S	TRI-6I
TL7R	
TC3D	TRI-5D
TL6	
TC3S	TRI-5I
TL6R	
TC5D	TRI-7D
TL1	
TC5S	TRI-7I
TL1R	
TC60D	TRI-10D
TL2	
TC60S	TRI-10I
TL2R	
TC61D	TRI-11D
TL3	
TC61S	TRI-11I
TL3R	
TC62D	TRI-9D
TL5	
TC62S	TRI-9I
TL5R	
TC6D	TRI-12D
TL8	
TC6S	TRI-12I
TL8R	
TC9D	TRI-3D
TL9	
TC9S	TRI-3I
TL9R	
TV1	TV-3D
TR4	
TV1S	-
-	
TV2	TV-11
TR2	
TV3	TV-15D
TR3	
TV4	TV-12
TR1	
TV5	TV-16D
TR5	

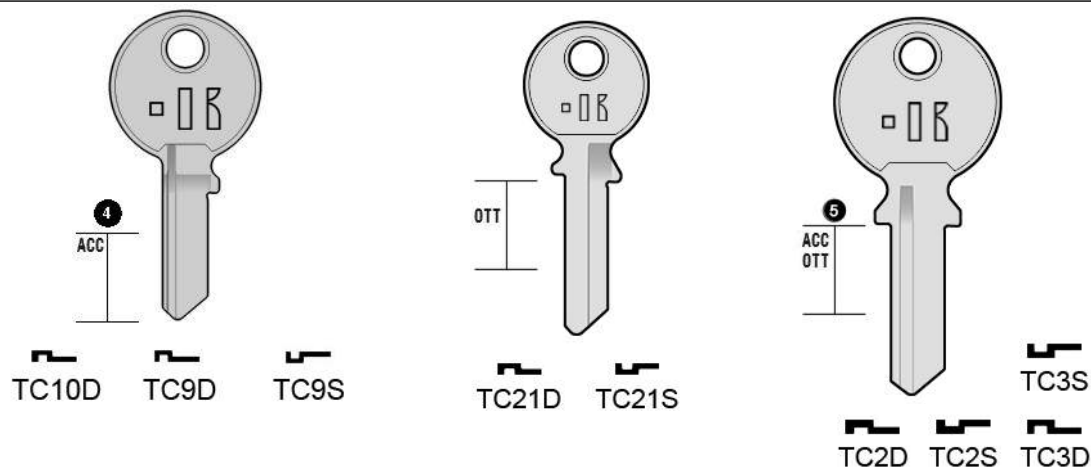
TO FIT :

TRI CIRCLE (RC)

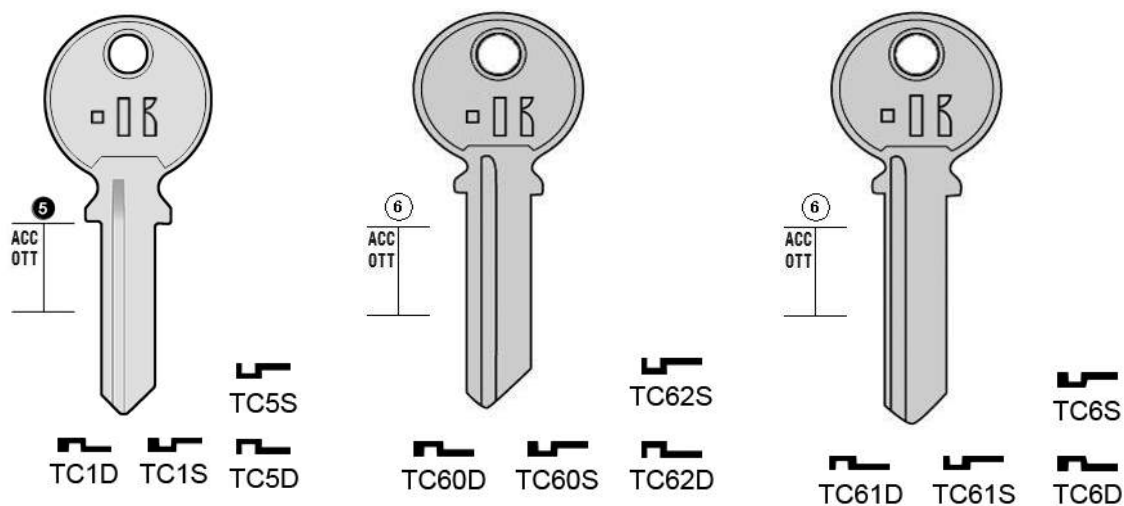
► ABUS (D)

TRIOVING (N)

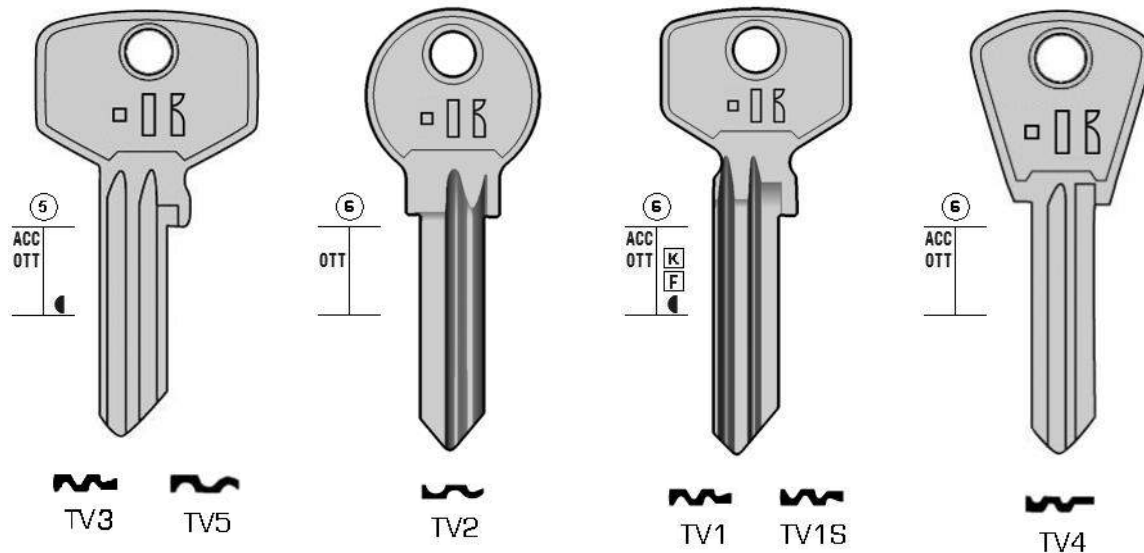
TRI CIRCLE (RC)



TRI CIRCLE (RC)



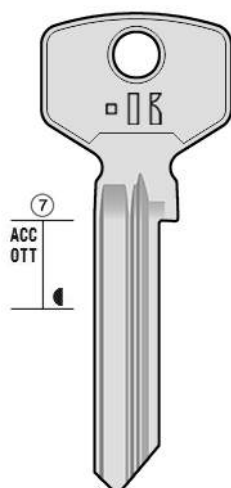
TRIOVING (N)



Copyright by



TRIOVING (N)



TV10



TV10S



TV8



TV32S



TV31



TV24

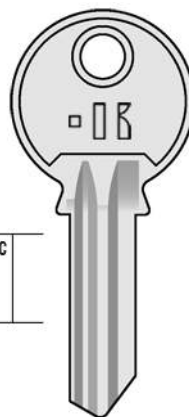


TV13S



TV12

TUSHINO (RUS)



TSH1



93

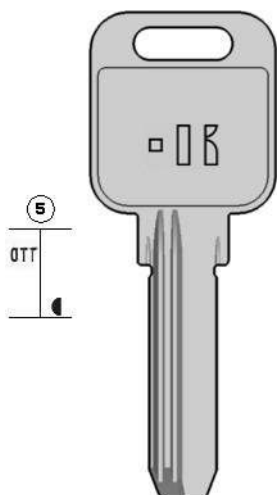
CROSS REFERENCE :

TSH1	
TU1	TUS-1D
TV10	
TR10	TV-23D
TV10S	
TR10R	TV-23
TV12	
TR12	TV-17D
TV13S	
TR13R	TV-30
TV24	
-	-
TV31	
-	TV-13
TV32S	
-	TV-32
TV8	
TR8	TV-2D
ULK1S	
RUS3R	UL-1
UM1	
-	-
UM1S	
UC1R	UCEM-11
UM4	
UC4R	UCEM-13D
UM5	
UC5R	UCEM-8D
UM6S	
UC6R	UCEM-12
UNI1	
UNI8	UNFT
UNI2	
UNI11A	UN-FS
UNI27	
UNI27	UN5D

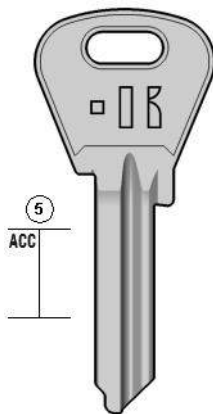
TO FIT :

TRIOVING (N)
TUSHINO (RUS)
UCEM (E)
ULIANOVSK (RUS)
►DIMITROVGRAD (RUS)
UNION (GB)

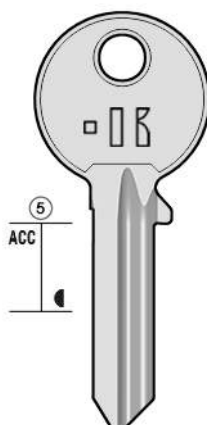
UCEM (E)



UM5



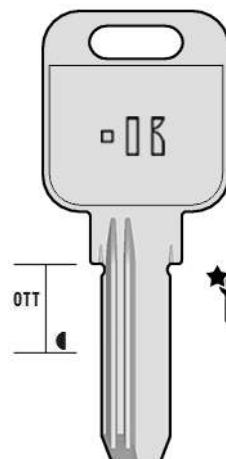
UM6S



NEW UM1

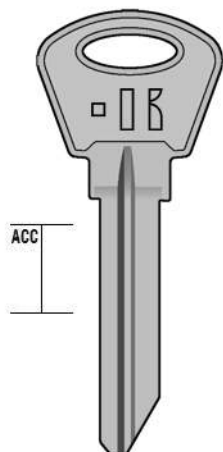


UM1S



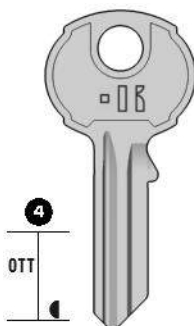
NEW UM4

ULIANOVSK (RUS)

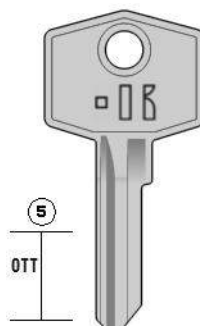


ULK1S

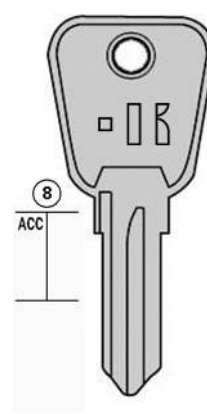
UNION (GB)



UNI27



UNI2



UNI1



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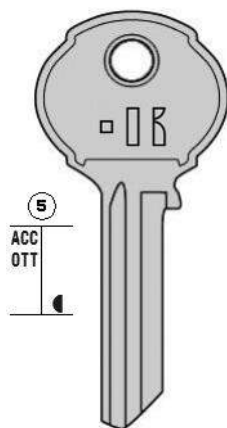
CROSS REFERENCE :

UN3D	U-19D
UL048	
UN3PD	U-1D
UL056	
UN3S	U-19
UL049	
UN4D	U-4D
UL052	
UN4PD	U-2D
UL060	
UN4PS	U-2I
UL061	
UN4S	U-4I
UL053	
UN5D	U-21D
UL050	
UN5PD	U-3D
UL058	
UN5PS	U-13I
UL059	
UN5S	U-5I
UL051	
UNI32	UN-8D
UNI32	
UNI32S	UN-8I
UNI32R	
UNI36S	UN-22I
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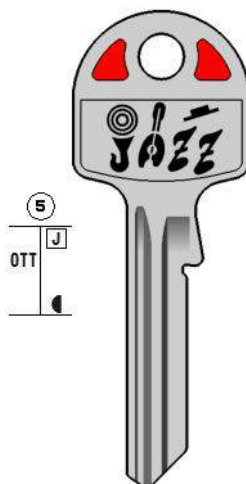
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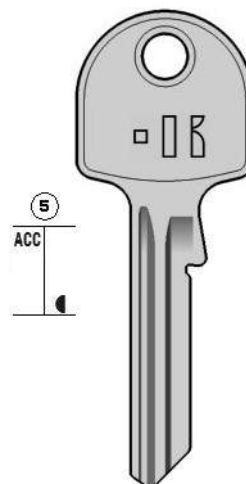
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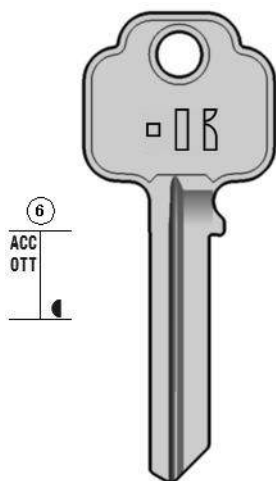


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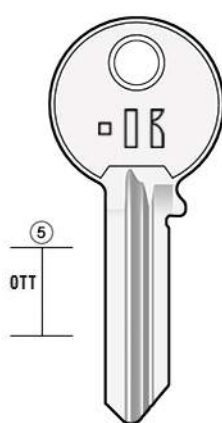


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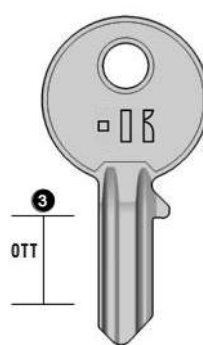


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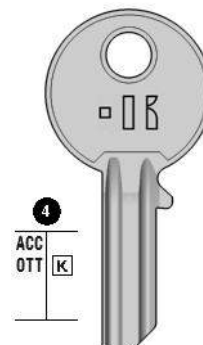


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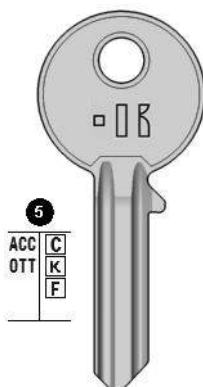
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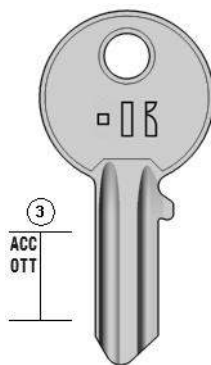
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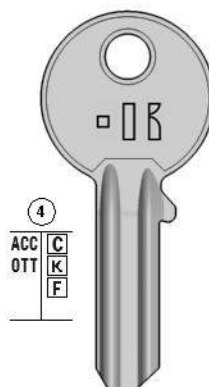


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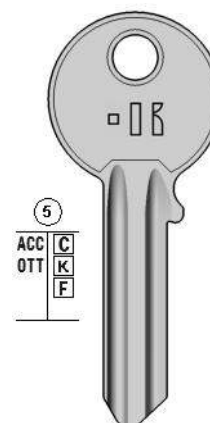
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UN4D

UN4S



UN5D

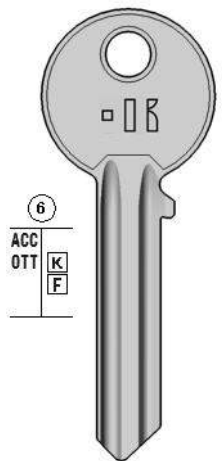
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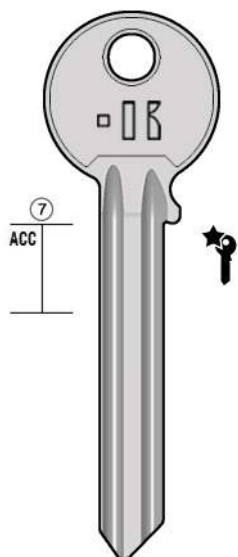
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KEYLINE

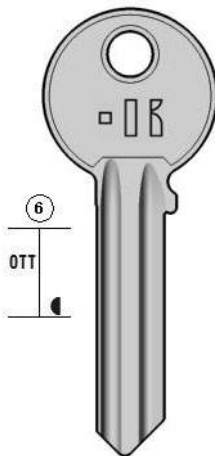
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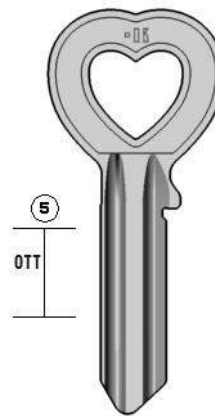
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NEW UN7D NEW UN7S



UN103D



UN5D-HE



95

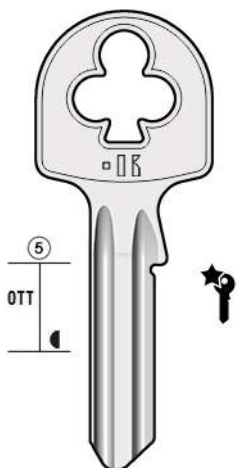
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UN5D-HE	-
UL050	U-21D
UN60D	-
UN61D	-
UL062	U-7D
UN61S	-
UL063	-
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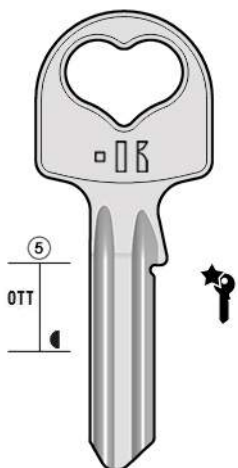
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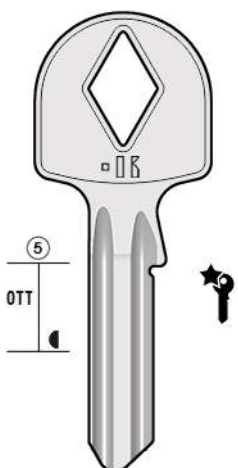
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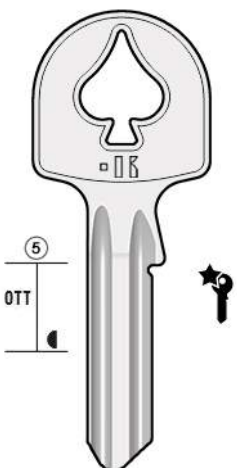
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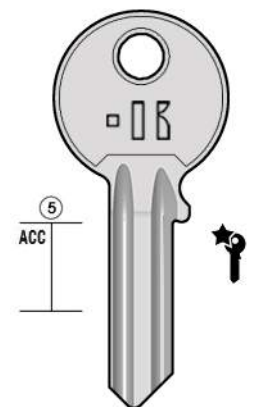


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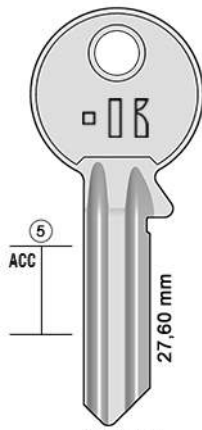
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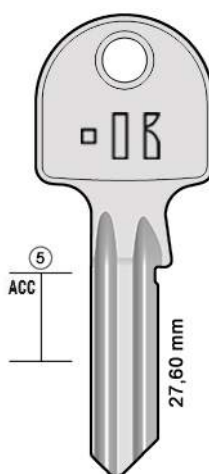


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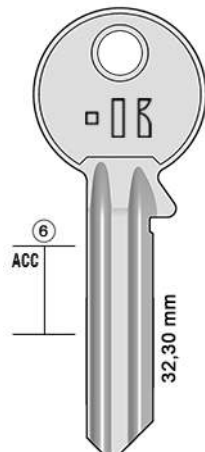
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8,80 mm
UN50D



8,80 mm
UN50D-F



8,80 mm
UN60D



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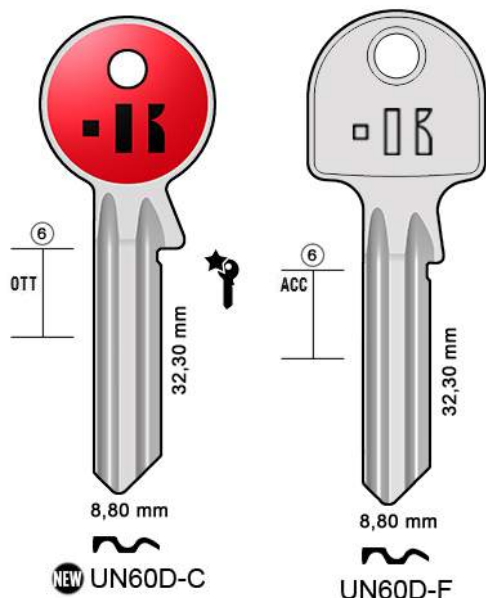
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UL050X	-
UN5D-B	-
UL050B	-
UN5D-CB	-
-	-
UN5D-D	U-5DD
UL050L	-
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UL050	-
UN5D-L	U-5DD
UL050L	-
UN5PD-F	U-3D
UL058	-
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UL059	-
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UL051	-
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UL051B	-
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UN5S-D	U-5DI
UL051L	-
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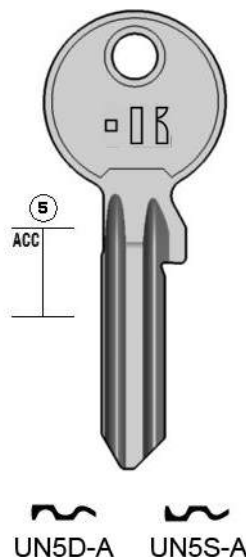
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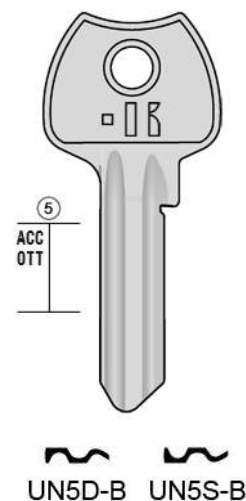
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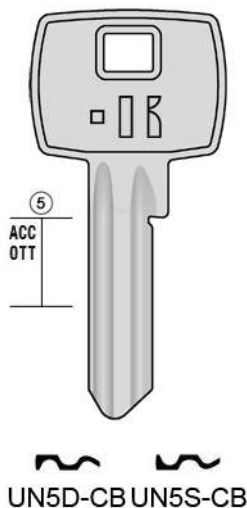
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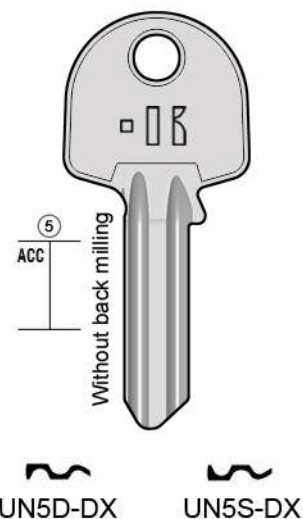
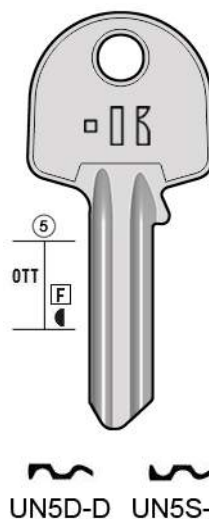
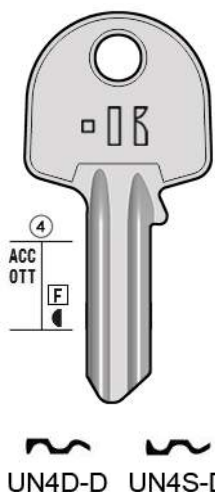
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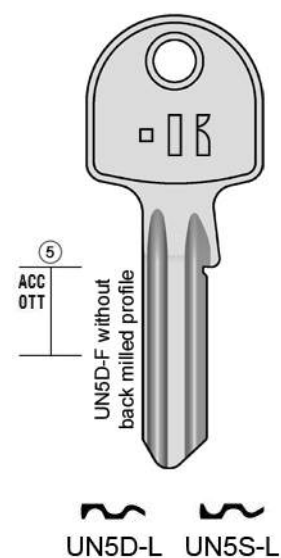
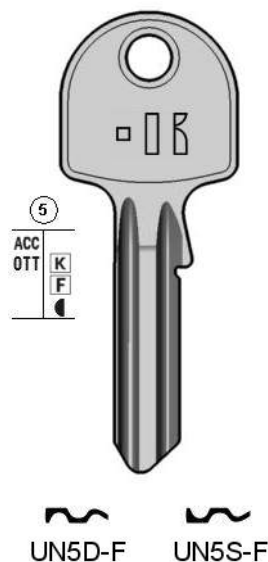
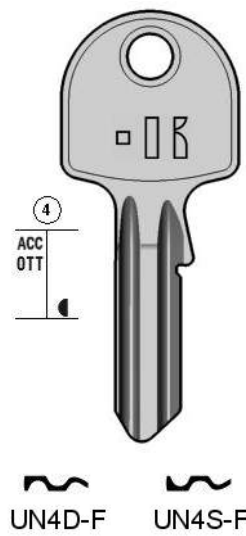
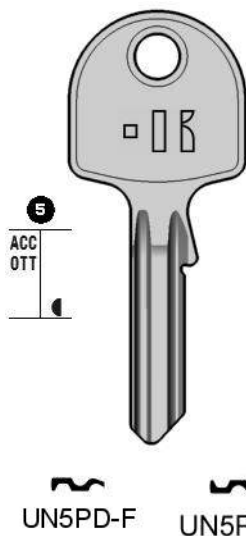
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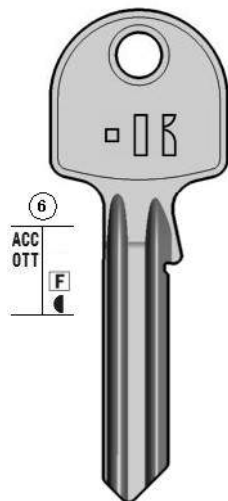
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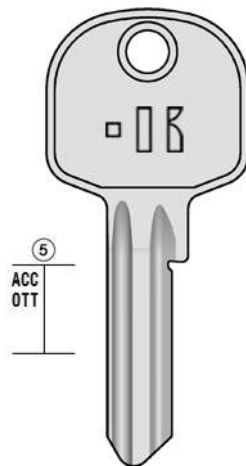


UNIVERSAL-F



UN6D-F UN6S-F

UNIVERSAL-FA



UN5D-FA UN5S-FA



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CROSS REFERENCE :

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UL052	
UN4D-FP	U-4D
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UL053	
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UL058	
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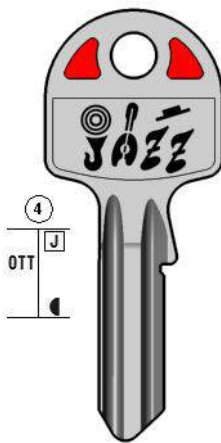
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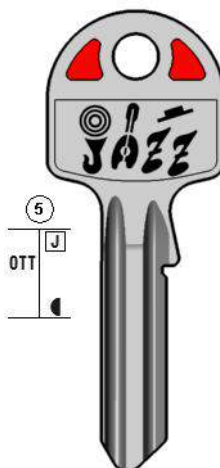
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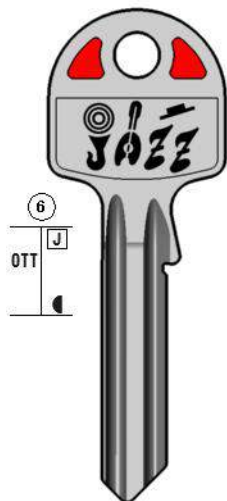


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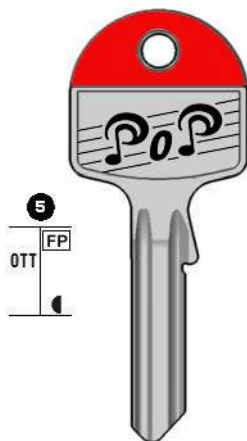
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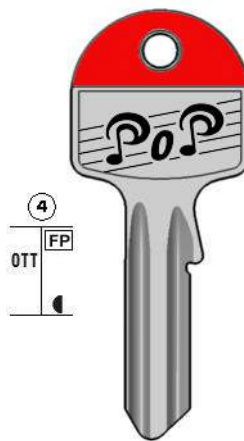


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UN4D-FP UN4S-FP



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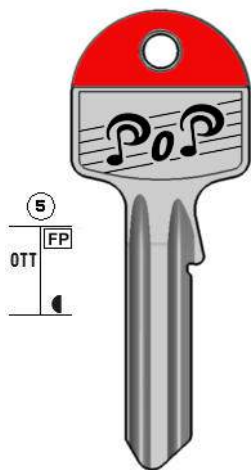
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UL053DZ	
UN5D-FP	U-21D
UL050	
UN5D-L	U-5DD
UL050L	
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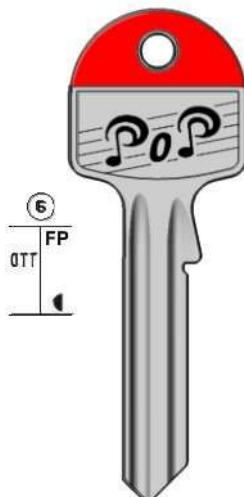
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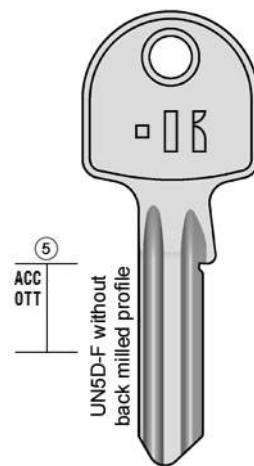


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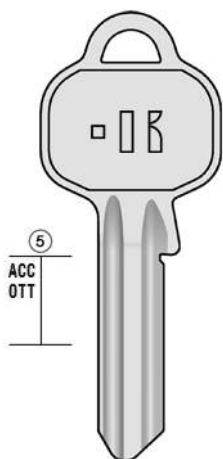
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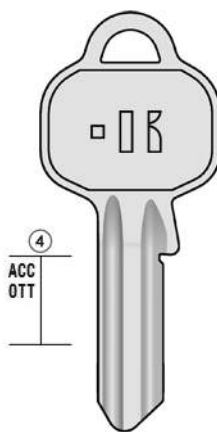


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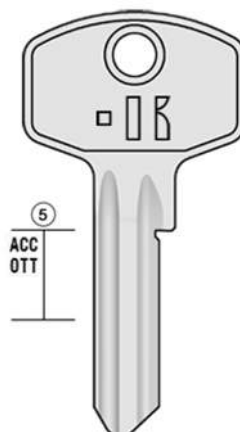


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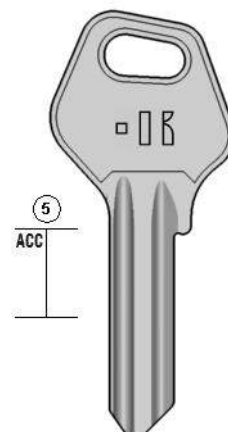
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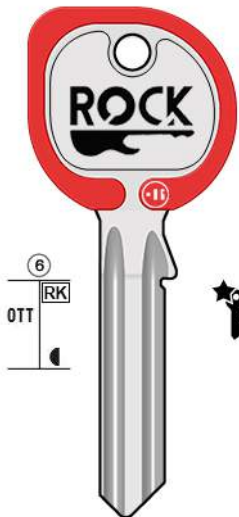
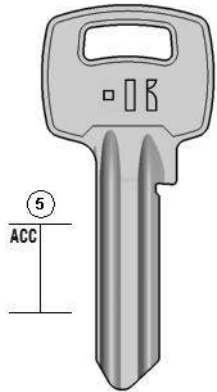
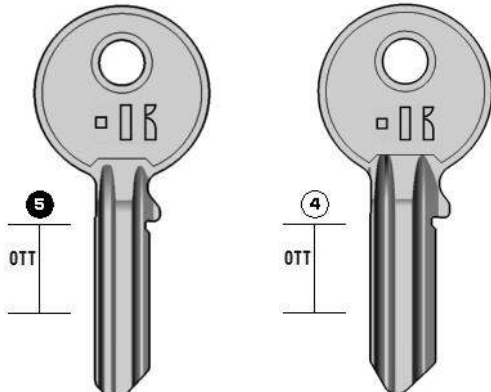
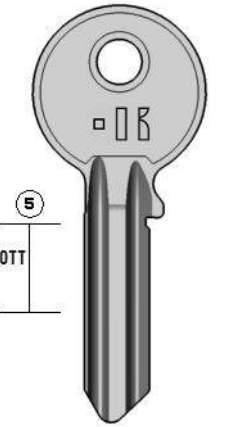
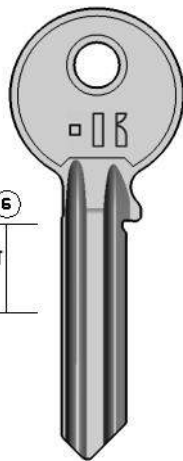
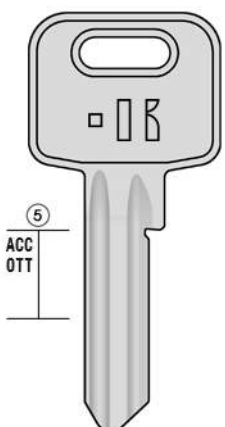
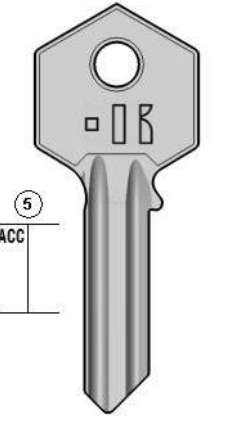
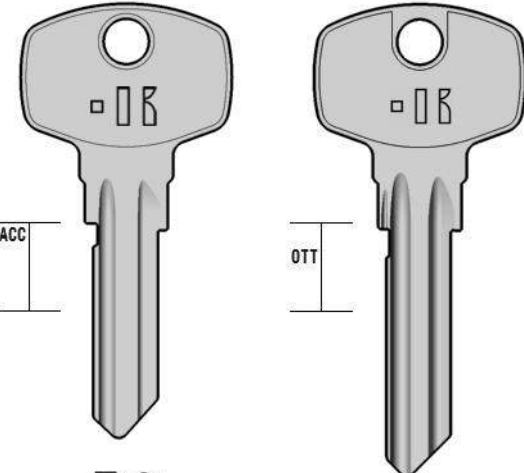
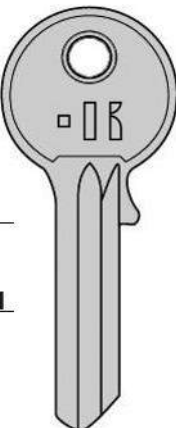
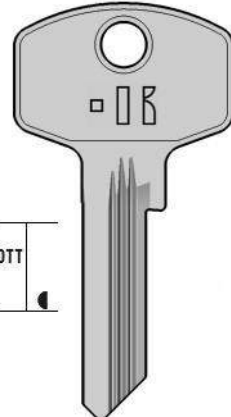


NEW UN5D-RK NEW UN5S-RK



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UNIVERSAL-RK		UNIVERSAL-S		UNIVERSAL-T		 99 CROSS REFERENCE : UN4D-T UL052 UN4S-T UL053 UN5D-S UL050C UN5D-T UL050 UN5D-V UN5D-Y UL050Y UN5PD-T UL058 UN5S-S UL051C UN5S-T UL051 UN5S-V UN5S-Y UL051Y UN6D-RK UL054DZ UN6D-T UL054 URB1S UB2R UTL2 YE101 YE102 YE102S U-4D U-4I - U-21D U-5MD U-5YD U-3D - U-5I U-5MS U-5YI U-6D U-6D URB-1 - - - - TO FIT : UNIVERSAL-RK UNIVERSAL-S UNIVERSAL-T UNIVERSAL-V UNIVERSAL-Y UNIVERSAL-YALE URBIS (R) U-T LOCK	
 6 OTT RK NEW UN6D-RK	 5 ACC UN5D-S UN5S-S	 5 OTT UN5PD-T UN4D-T UN4S-T					
UNIVERSAL-T		UNIVERSAL-V		UNIVERSAL-Y			
 5 OTT UN5D-T UN5S-T	 6 OTT UN6D-T	 5 ACC OTT UN5D-V UN5S-V	 5 ACC UN5D-Y UN5S-Y				
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100

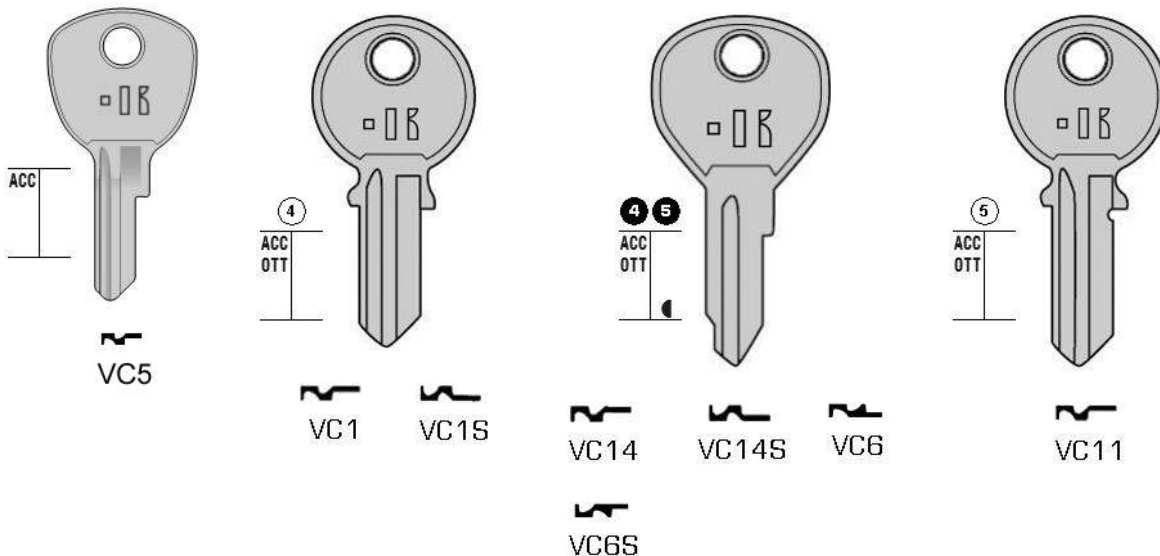
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VC100S	VAC-62D
VC11	VAC-31D
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VC17S	VAC-30
VC1S	VAC-3I
VC25	VAC-1
VC26	VAC-75D
VC30S	VAC-70
VC32S	VAC-RN
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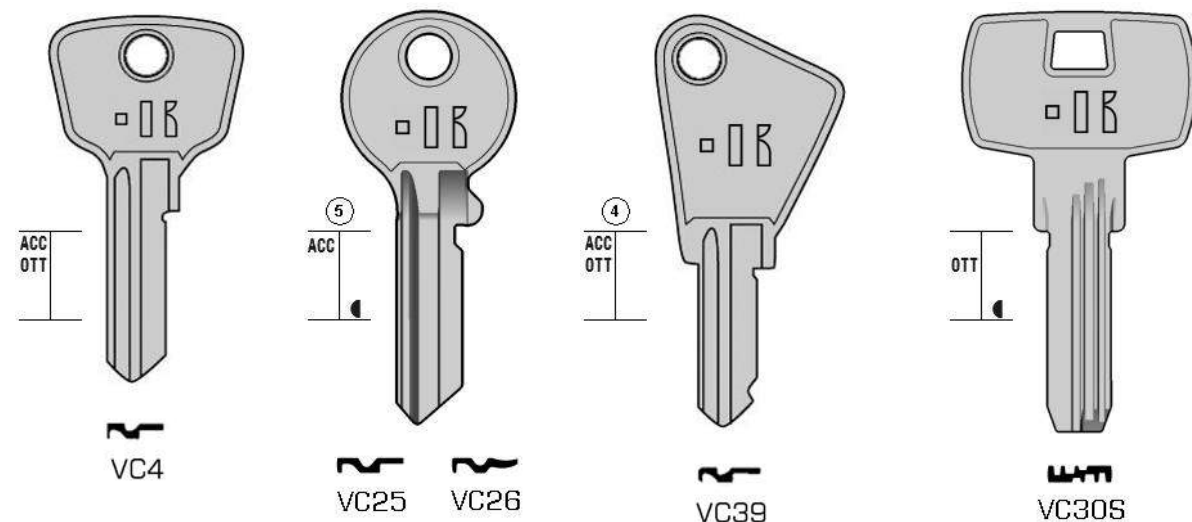
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- VACHETTE (F)
- ISEO (I)
- RONIS (F)
- TITAN (SLO)
- TOK-WINKHAUS (D)

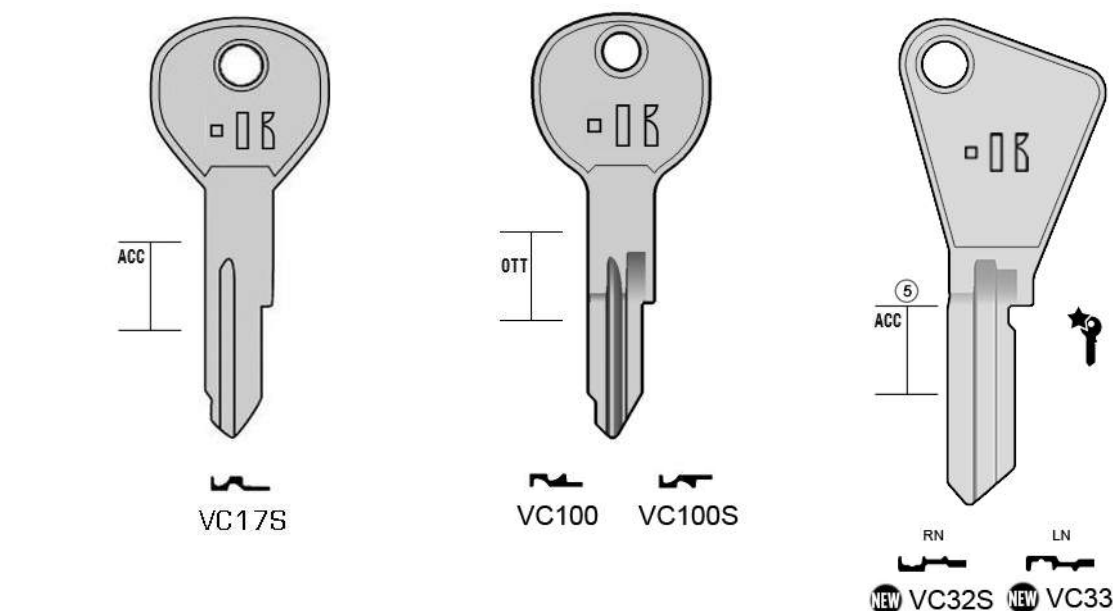
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VACHETTE (F)



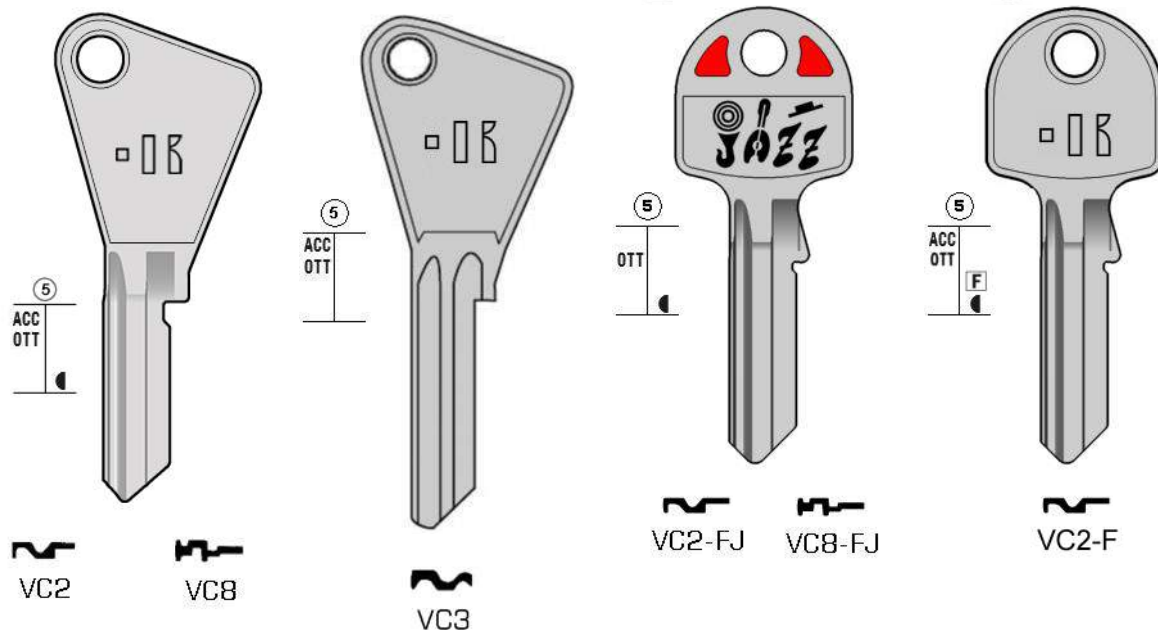
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VACHETTE (F)



101

CROSS REFERENCE :

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VC2	VA-8D
VAC2	VA-27
VC20	VA-8D
VAC104	VA-8D
VC2-F	VA-8D
VAC2	VA-8D
VC2-FJ	VA-8D
VAC2	VA-8D
VC3	VA-2
VAC3	VA-36
VC8	VA-36
VAC48	VA-36
VC8-FJ	VA-36
VAC48	VA-36
VR14	VI-16D
VI14	VI-10
VR20	VI-10
VI4	VI-4IP
VR4PD	VI-4IP
VI084	VI-4IP
VR4PD-T	VI-4IP
VI084	VI-4IP
VR4PS	VI-4DP
VI085	VI-4DP
VRS1S	JMA-1I
VAR1R	JMA-3D
VRS3	JMA-3I
VAR4	JMA-3I
VRS3S	JMA-3I
VAR4R	JMA-3I

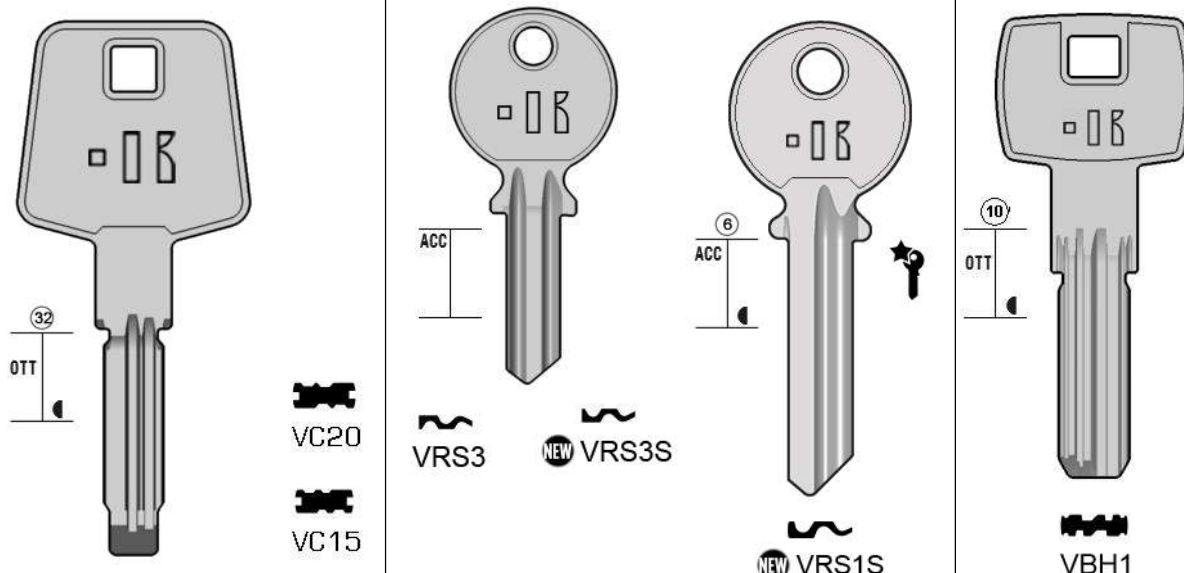
TO FIT :

- VACHETTE (F)
- ISEO (I)
- RONIS (F)
- TITAN (SLO)
- TOK-WINKHAUS (D)
- VARIOS (E)
- VBH (I)
- VIRO (I)
- ABUS (D)
- BURG (D)

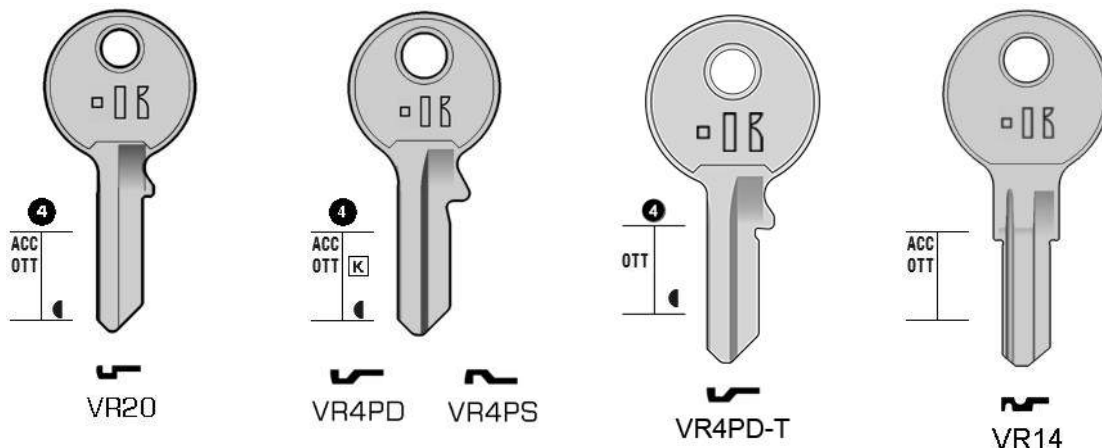
VACHETTE (F)

VARIOS (E)

VBH (I)



VIRO (I)



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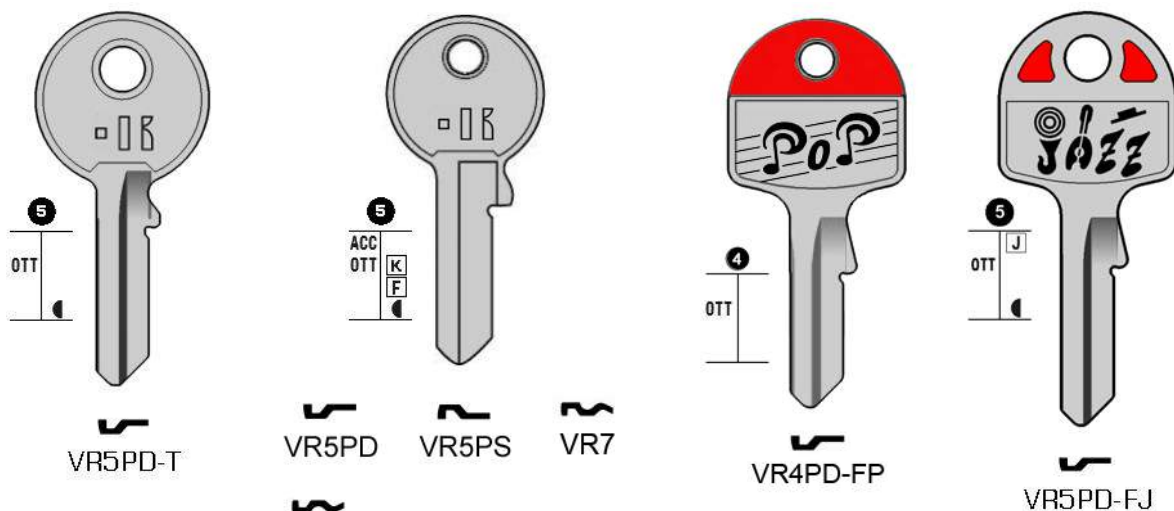
CROSS REFERENCE :

VR4D VI082	VI-4I
VR4D-F VI082	VI-4I
VR4D-FJ VI082	VI-4I
VR4D-T VI082	VI-4I
VR4PD-FP VI084	VI-4IP
VR4S VI083	VI-4D
VR5PD VI086	VI-2I
VR5PD-F VI086	VI-2I
VR5PD-FJ VI086	VI-2I
VR5PD-FP VI086	VI-2I
VR5PD-RK VI086	VI-2I
VR5PD-T VI086	VI-2I
VR5PS VI087	VI-2D
VR7 VI7	-
VR7S VI7R	VI-15

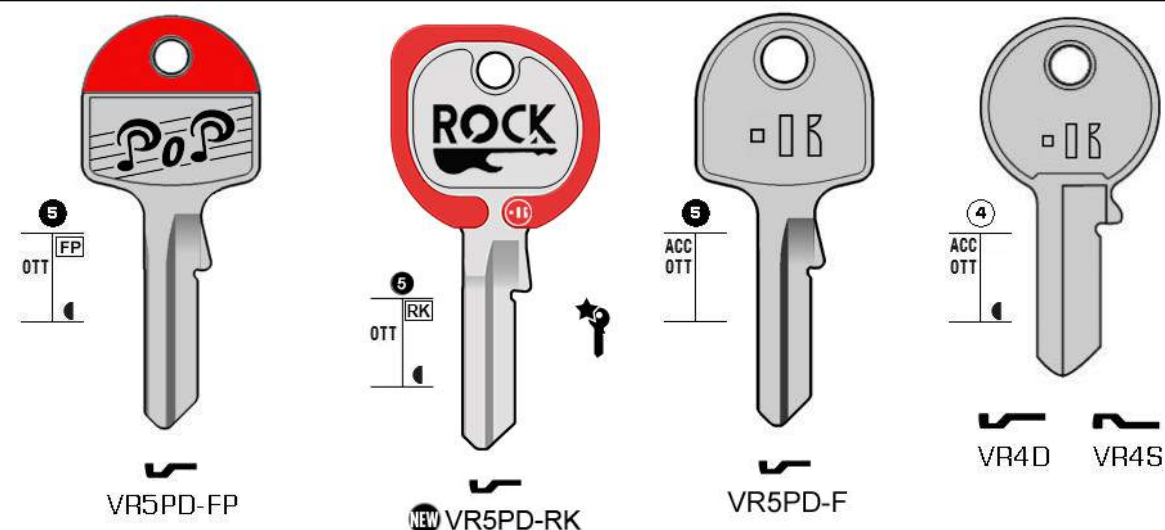
TO FIT :

VIRO (I)
► ABUS (D)
► BURG (D)

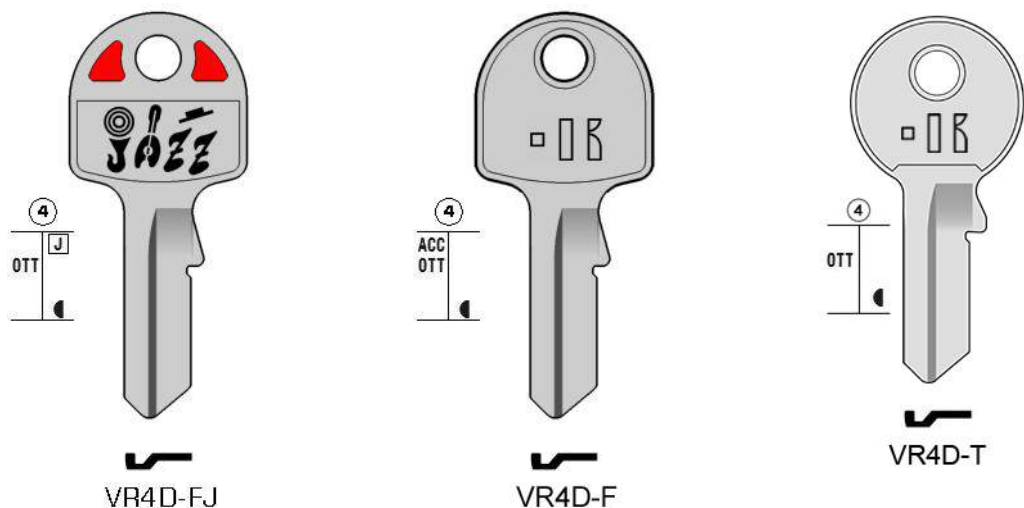
VIRO (I)



VIRO (I)



VIRO (I)



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VIRO (I)



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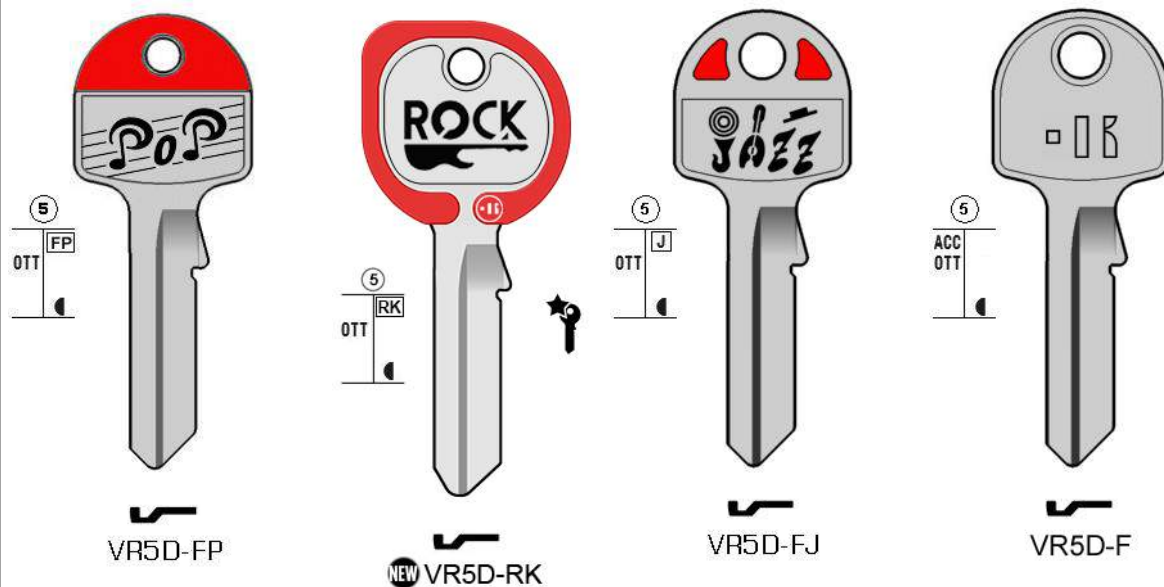
CROSS REFERENCE :

VR11	-
VR11S	VI-12
VR15	VI-5D
VR17	-
VR19	VI-14
VR25S	-
VR50D	VI-8D
VR50S	VI-8
VR51D	VI-11D
VR51S	VI-11
VR5D	VI-1I
VR5D-F	VI-1I
VR5D-FJ	VI-1I
VR5D-FP	VI-1I
VR5D-RK	VI-1I
VR5D-T	VI-1I
VR5S	VI-1D
VR8	-
VR8S	-
VR18	-

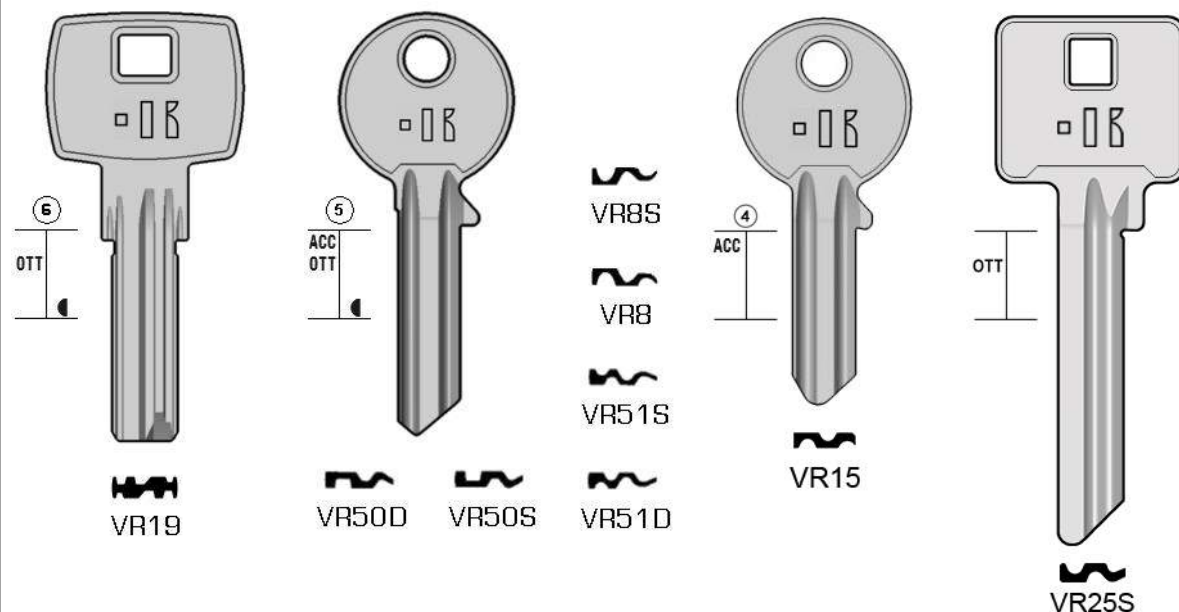
TO FIT :

VIRO (I)
 ► ABUS (D)
 ► BURG (D)

VIRO (I)



VIRO (I)



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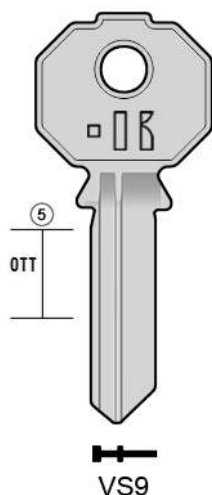
CROSS REFERENCE :

VLK2S	
VLK2R	VLK-1
VS9	-
VS090V	-
WAG1	-
WY4D	
WA2	WA-4D
WY4S	
WA2R	WA-4I
WY4S-F	
WA2R	WA-4I
WY4S-FJ	
WA2R	WA-4I
WY4S-T	
WA2R	WA-4I
WY5D	
WA1	WA-5D
WY5PD	
WA3	WA-5DP
WY5PS	
WA3R	WA-5IP
WY5S	
WA1R	WA-5I
WY5S-FJ	
WA1R	WA-5I
WY5S-T	
WA1R	WA-5I

TO FIT :

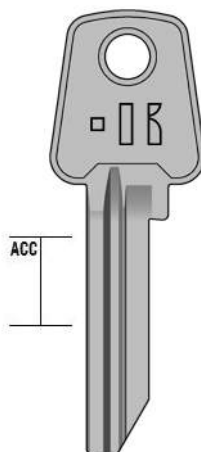
VIS (IT)
VOLKOVYSK (RUS)
WAGNER (D)
WALLY (I)

VIS (IT)



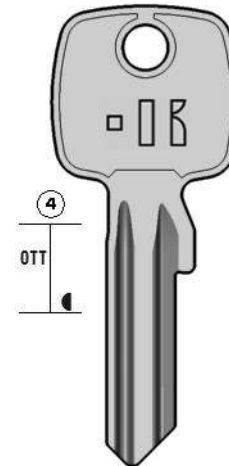
VS9

VOLKOVYSK (RUS)



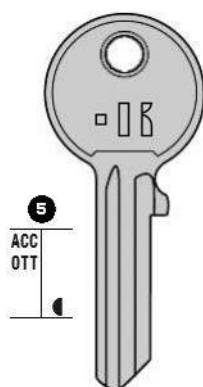
VLK2S

WAGNER (D)

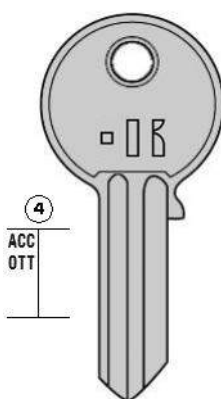


WAG1

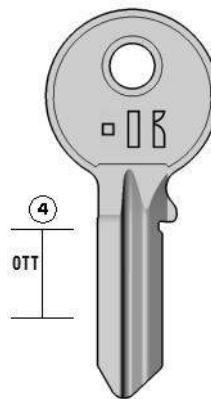
WALLY (I)



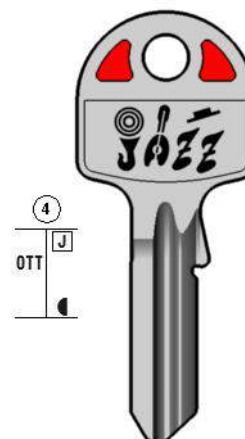
WY5PD WY5PS



WY4D WY4S

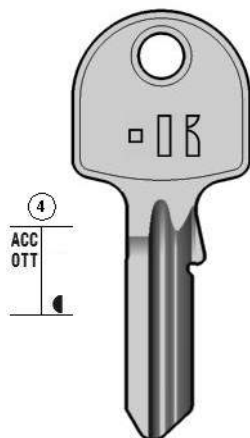


WY4S-T

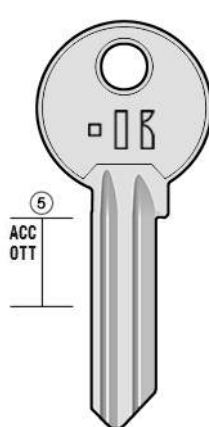


WY4S-FJ

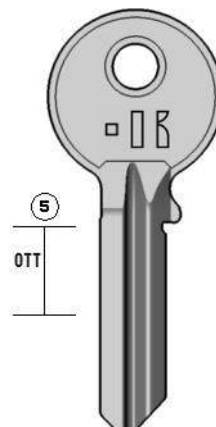
WALLY (I)



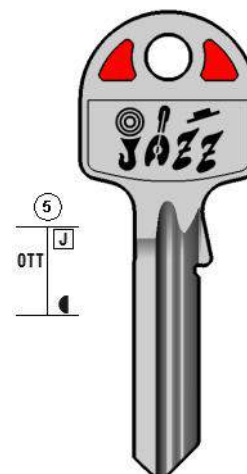
WY4S-F



WY5D WY5S



WY5S-T

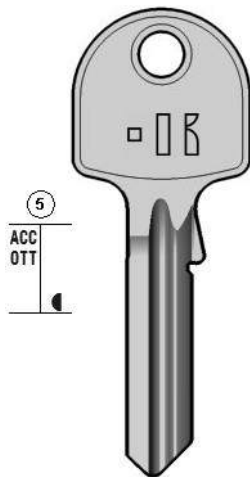
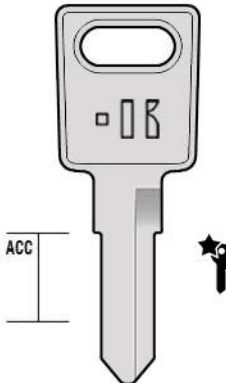
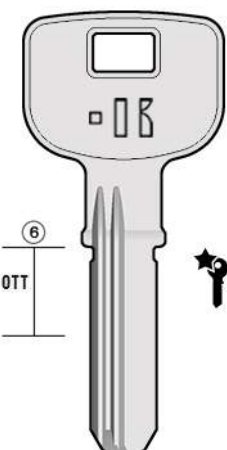
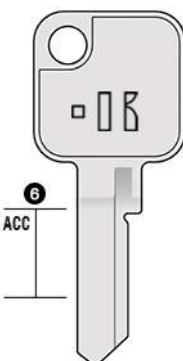
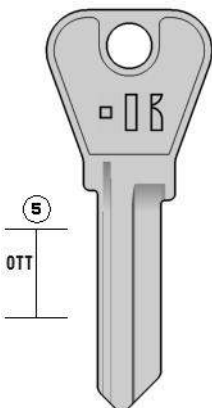
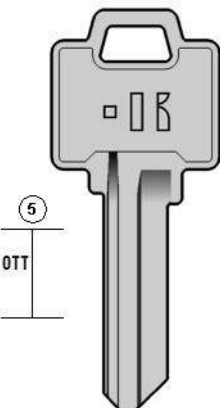
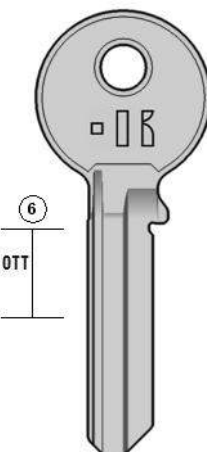
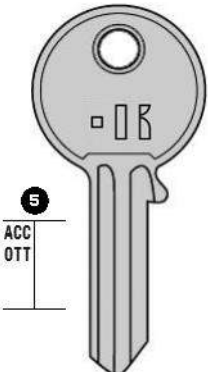
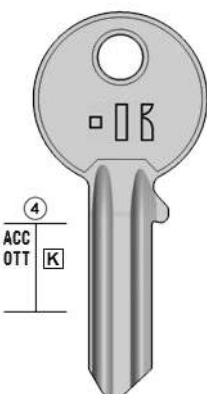
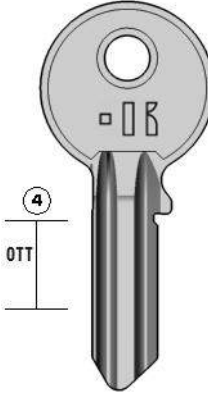
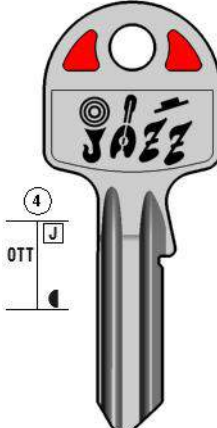


WY5S-FJ



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WALLY (I)	WANGGUAN (TW)	WAUS (PT)	WEBER (D)	 105 CROSS REFERENCE : WA1 WU1R - WAN1 WGU1 - WEB1 WEB1 WEB-1 WK4D WE2 WE-4D WK4D-FJ WE2 WE-4D WK4D-T WE2 WE-4D WK4S WE2R WE-4I WK4S-FJ WE2R WE-4I WK4S-T WE2R WE-4I WK5PD WE3 - WK5PS WE3R - WR2-T WEI2 WEI-2 WR7 WEI1 WEI-1 WS2 WEI5 WEI-3 WY5S-F WA1R WA-5I TO FIT : WALLY (I) WANGGUAN (TW) WAUS (PT) WEBER (D) WEISER (USA) ►FICHET (F) WELKA (I)
 5 ACC OTT  WY5S-F	 ACC  NEW WAN1	 6 OTT  NEW WA1	 6 ACC  WEB1	
WEISER (USA)				
 5 OTT  WR7	 5 OTT  WS2	 6 OTT  WR2-T		
WELKA (I)				
 5 ACC OTT   WK5PD WK5PS	 4 ACC OTT   WK4D WK4S	 4 OTT   WK4D-T WK4S-T	 4 OTT   WK4D-FJ WK4S-FJ	



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CROSS REFERENCE :

W100	-
WK62R	-
W1A	WIL-4D
WK1X	WIL-5D
W12	-
WK55	-
W151S-A	-
WK51R	-
W159S-A	-
WK59R	-
WK4D-F	WE-4D
WE2	-
WK4S-F	WE-4I
WE2R	-
WK5D	WE-5D
WE1	-
WK5D-F	WE-5D
WE1	-
WK5D-FJ	WE-4D
WE1	-
WK5D-T	WE-5D
WE1	-
WK5S	WE-5I
WE1R	-
WK5S-F	WE-5I
WE1R	-
WK5S-FJ	WE-5I
WE1R	-
WK5S-T	WE-5I
WE1R	-
WT1	WC1
WC1	-
WT2	WHI-1D
WC2	-
WT3	-
WC3	-

TO FIT :

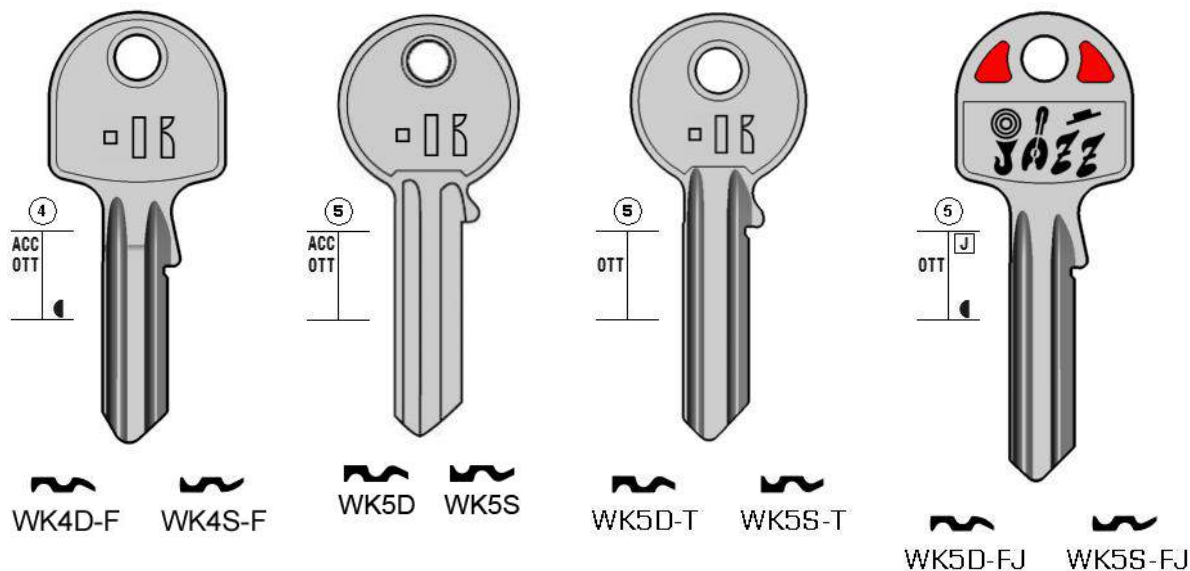
WELKA (I)
WHITCO (AUS)
WILKA (D)
►TOP (D)



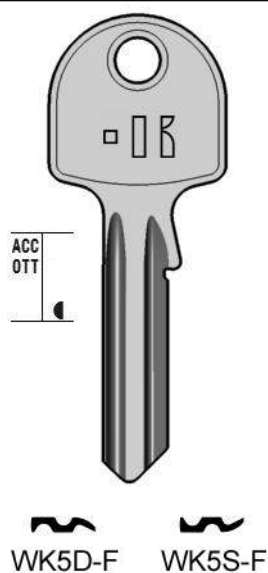
Copyright by



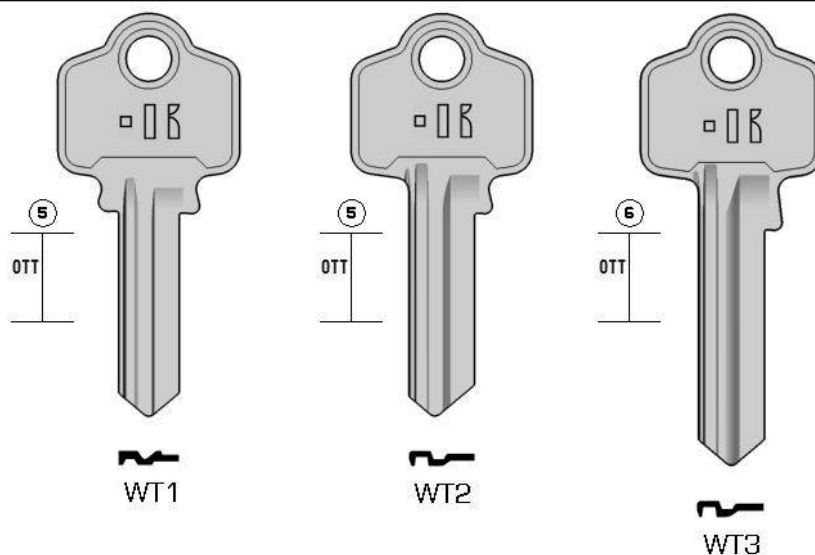
WELKA (I)



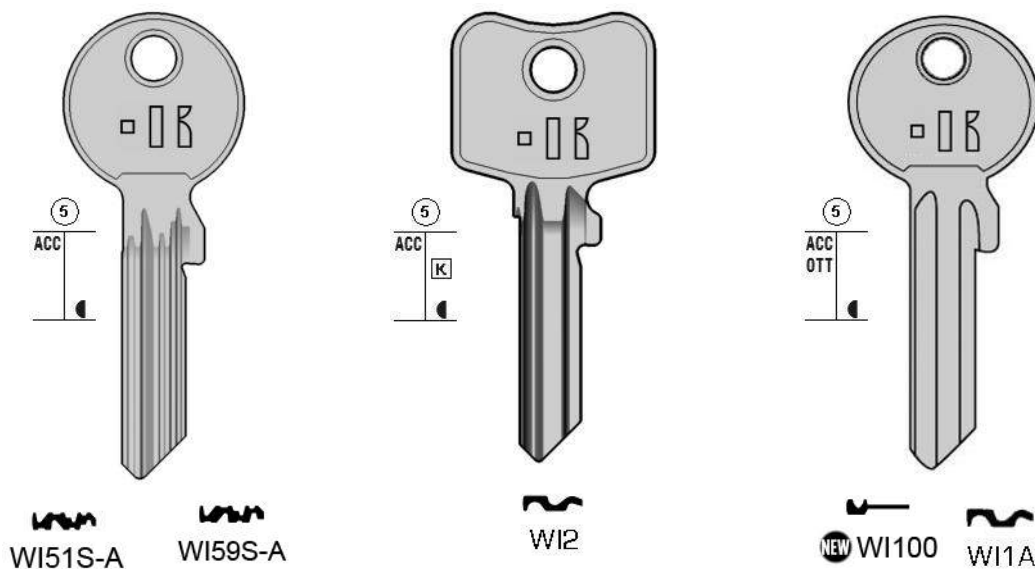
WELKA (I)



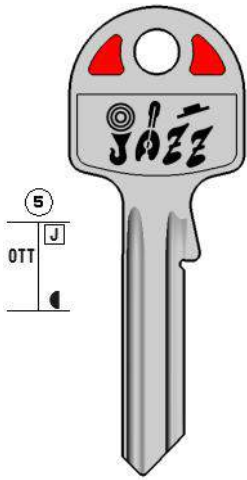
WHITCO (AUS)



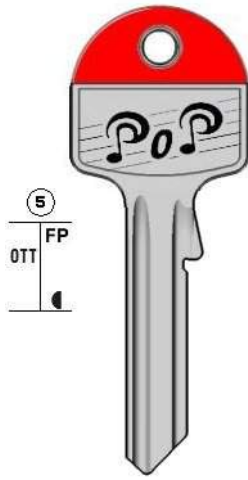
WILKA (D)



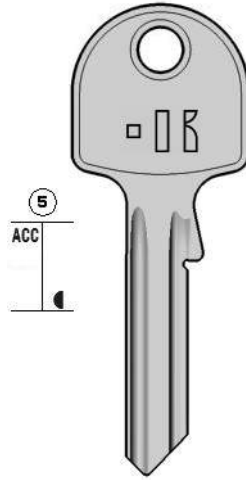
WILKA (D)



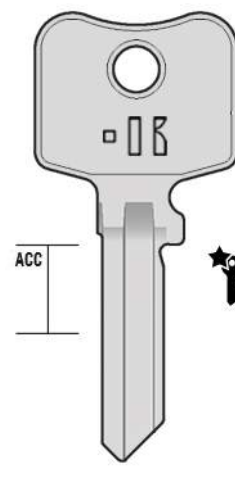
WI1-FJ



WI1-FP



WI1-F



NEW WI50



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CROSS REFERENCE :

SQ4	-
WI1-F	-
WK1X	WIL-4D
WI1-FJ	-
WK1	WIL-1D
WI1-FP	-
WK1X	WIL-4D
WI36	-
WK70	-
WI48S	-
WI50	-
XI1	-
IEH1	-
YE50	-
YA5	YA-17D
YE51-F	-
YA1	YA-6D
YE51-FJ	-
YA1	YA-6D
YE70	-
YA70R	YA-53
YE70S	-
YA70	YA-53D

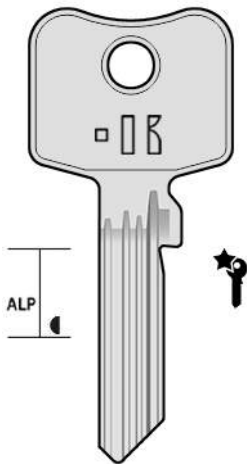
TO FIT :

- WILKA (D)
- TOP (D)
- WINNER (CN)
- REX (CN)
- XIEHE (CN)
- YALE (D)
- ABUS (D)
- BKS (D)
- CAB (I)
- KALE (TR)
- WELKA (I)
- YALE (GB)
- YALE (I)

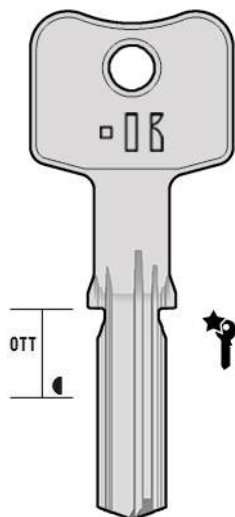
WILKA (D)

WINNER (CN)

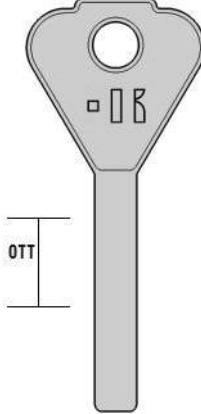
XIEHE (CN)



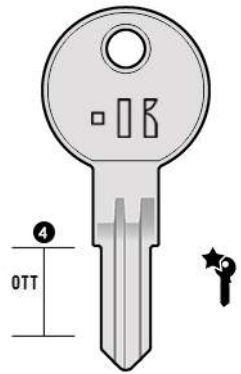
NEW WI48S



NEW WI36

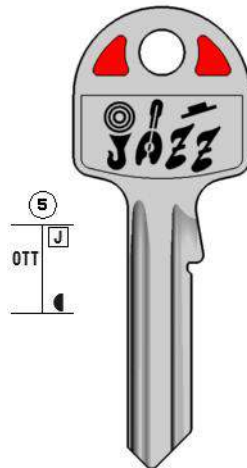


SQ4

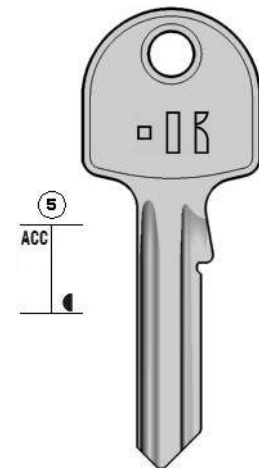


NEW XI1

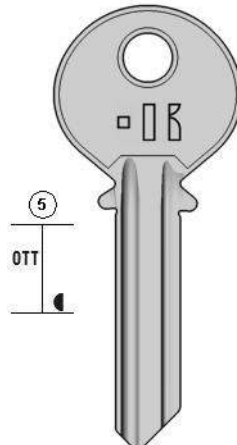
YALE (D)



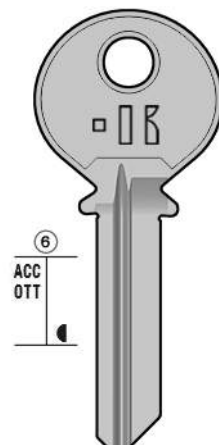
YE51-FJ



YE51-F



YE50



YE70 YE70S



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CROSS REFERENCE :

Y1	
YA1E	1A
Y1-F	-
YA1E	-
Y1-FJ	-
YA1E	-
Y1-T	-
YA1E	-
YE101	-
-	-
YE12	-
YA89	-
YE14	-
YA18	YA-27D
YE14S	-
YA18R	YA-27
YE15	-
YA8	YA-7D
YE17	-
YA17	YA-8D
YE17S	-
YA17R	YA-8I
YE32	-
YA32	YA-25D
YE50	-
YA5	YA-17D
YE51	-
YA1	YA-6D
YE51S	-
YA1R	YA-6I
YE64S	-
-	-
YE7	-
YA4	YA-11D
YE7S	-
YA4R	YA-11I

TO FIT :

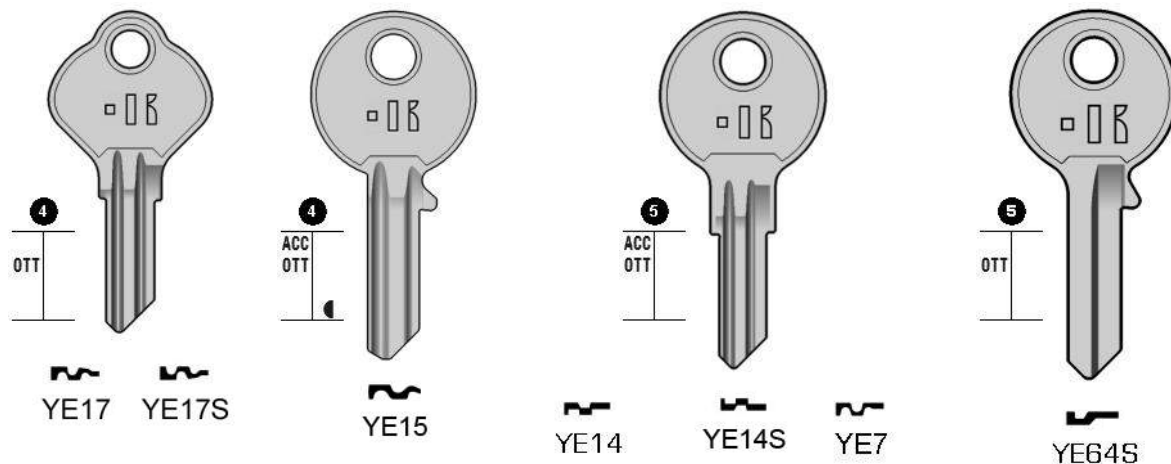
- YALE (GB)
- ABUS (D)
- BKS (D)
- CAB (I)
- KALE (TR)
- WELKA (I)
- YALE (D)
- YALE (I)



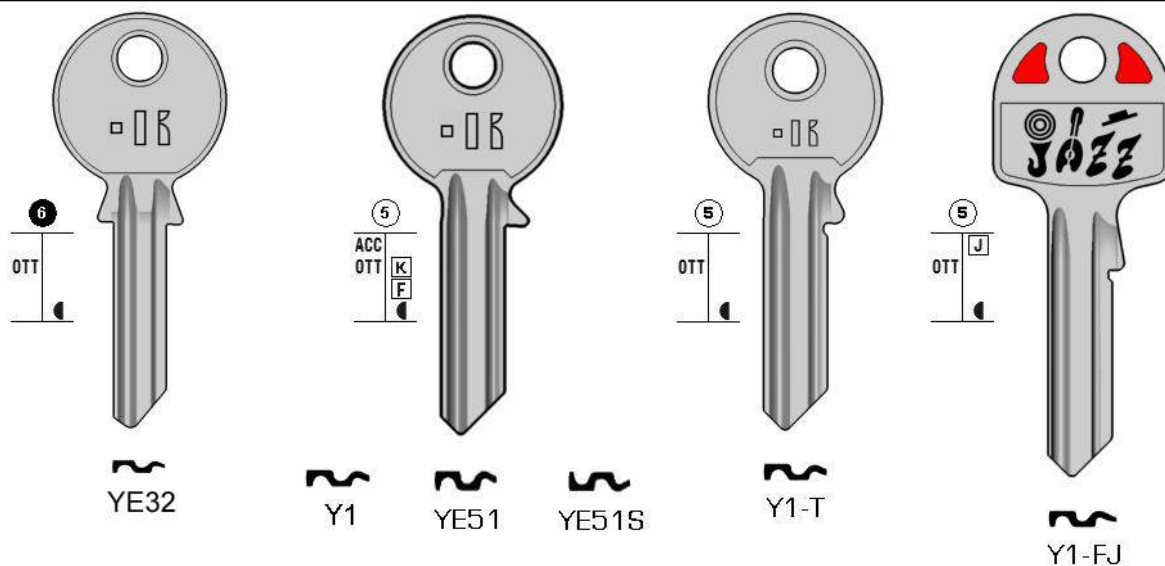
Copyright by



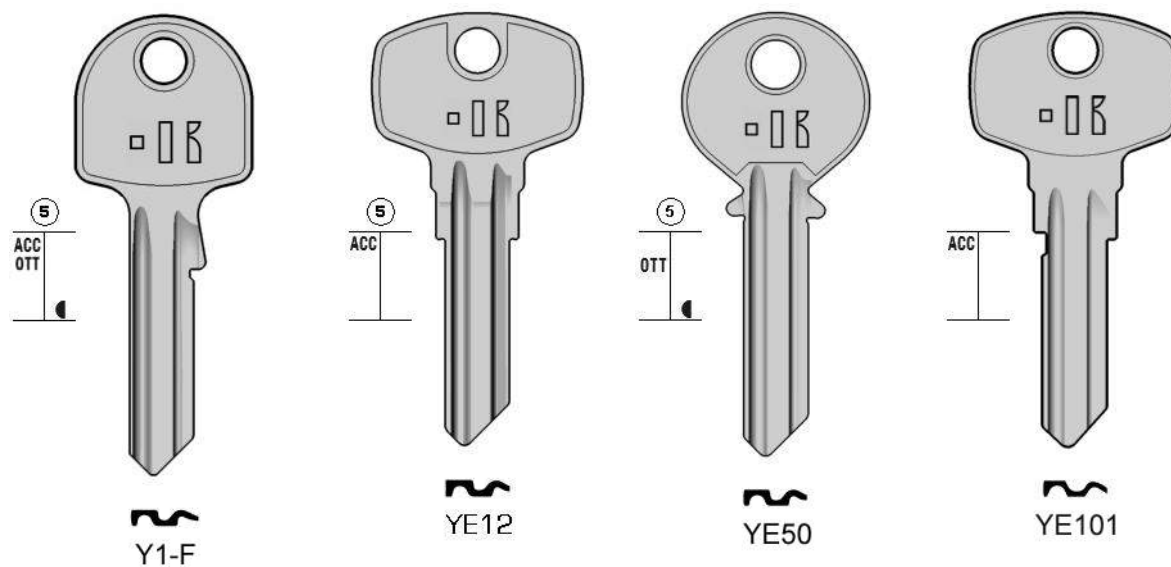
YALE (GB)



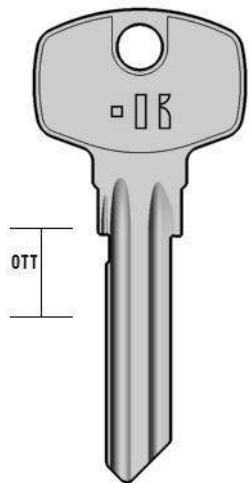
YALE (GB)



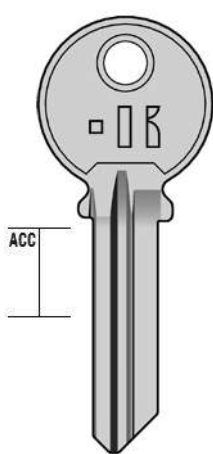
YALE (GB)



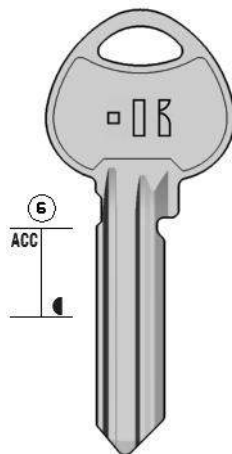
YALE (GB)



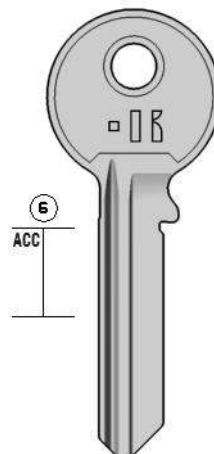
YE102 YE102S



YE11



YE10



YE3S-T YE3-T



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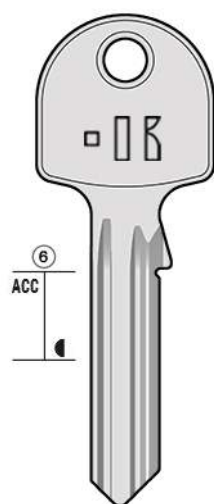
CROSS REFERENCE :

YE10	
YA88	YA-46D
YE102	-
YE102S	-
YE10-F	-
YE11	
YA86R	YA-39
YE12-F	-
YE21	-
YE3S-T	
YA2R	YA-28
YE3-T	
YA2	YA-28D
YE69	-
YE71	-
YE71L	
YA90	YA-81
YE80	-
YE81	-

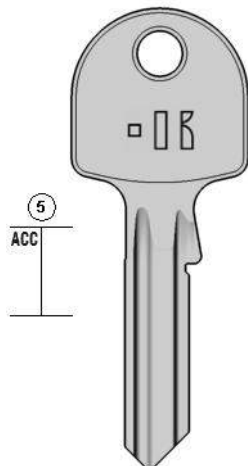
TO FIT :

YALE (GB)
 ▶ ABUS (D)
 ▶ BKS (D)
 ▶ CAB (I)
 ▶ KALE (TR)
 ▶ WELKA (I)
 ▶ YALE (D)
 ▶ YALE (I)

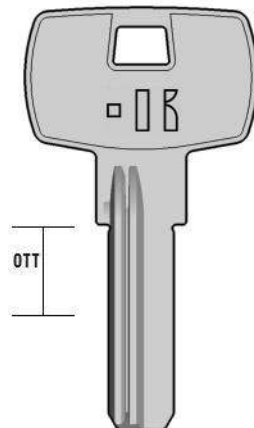
YALE (GB)



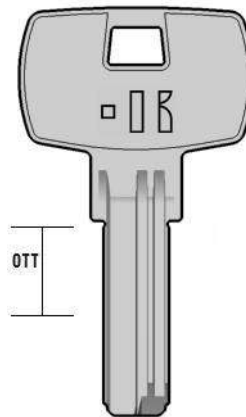
YE10-F



YE12-F

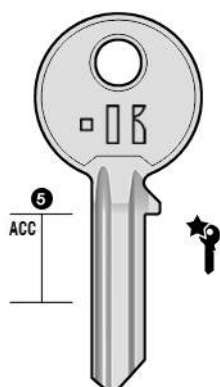


YE69

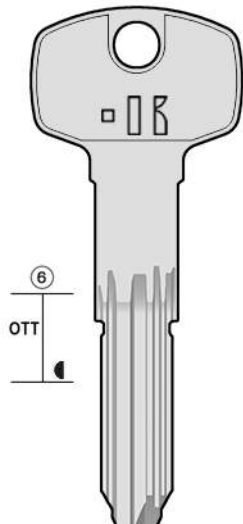


YE80

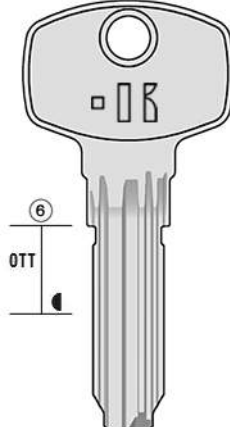
YALE (GB)



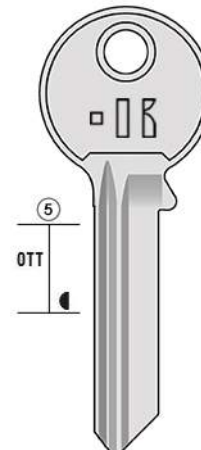
NEW YE21



YE71L



YE71



YE81



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110

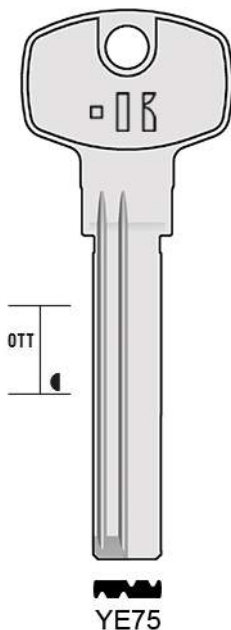
CROSS REFERENCE :

YE2	YA-5I
YA14	
YE2S	YA-5D
YA14R	
YE41	-
YA41	
YE4D	YA-2D
YA6	
YE4D-F	YA-2D
YA6	
YE4PD	YA-33D
YA13	
YE4PS	-
YA13R	
YE4S	YA-2I
YA6R	
YE5D	YA-1D
YA226	
YE5D-F	YA-1D
YA226	
YE5D-T	YA-1D
YA226	
YE5PD	YA-3D
YA7	
YE5PS	YA-3I
YA7R	
YE5S	YA-1I
YA227	
YE63	YA-32D
YA63	
YE6D	YA-22D
YA31	
YE6D-T	YA-22D
YA31	
YE6S	YA-22I
YA31R	
YE75	-
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YE8	BK-2D
YA3	
YE8S	YA-13I
YA3R	

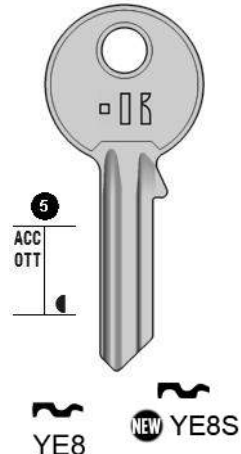
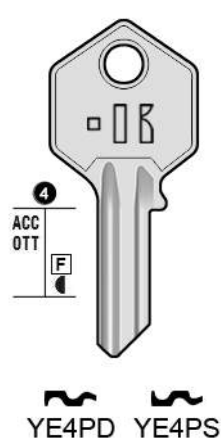
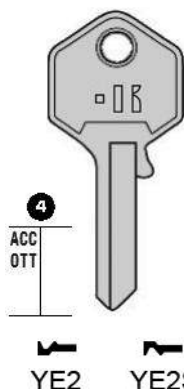
TO FIT :

- YALE (GB)**
 ▶ ABUS (D)
 ▶ BKS (D)
 ▶ CAB (I)
 ▶ KALE (TR)
 ▶ WELKA (I)
 ▶ YALE (D)
 ▶ YALE (I)
YALE (I)
 ▶ ABUS (D)
 ▶ BKS (D)
 ▶ CAB (I)
 ▶ KALE (TR)
 ▶ WELKA (I)
 ▶ YALE (D)
 ▶ YALE (GB)

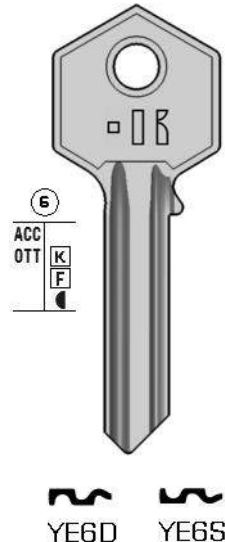
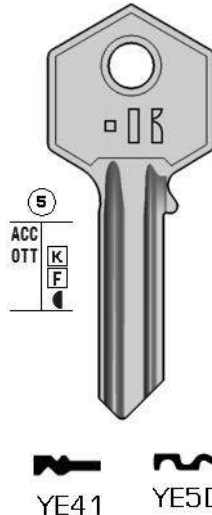
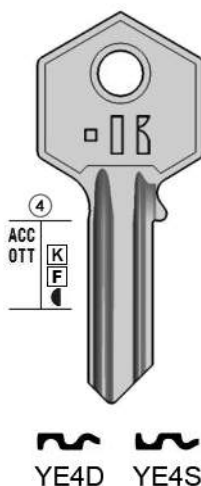
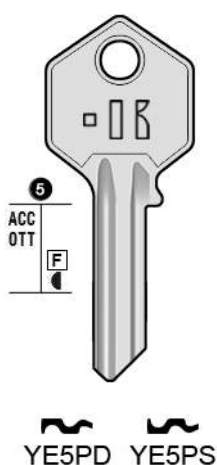
YALE (GB)



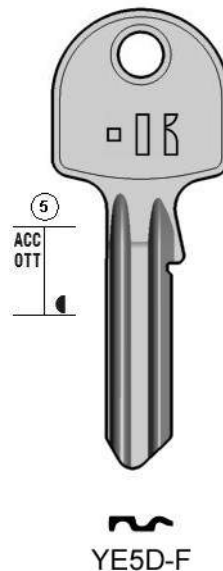
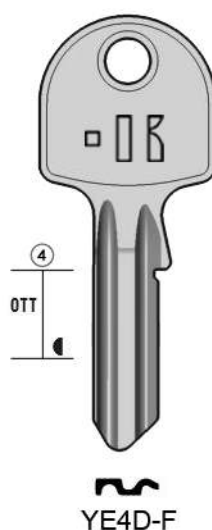
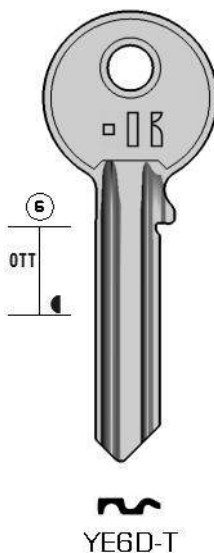
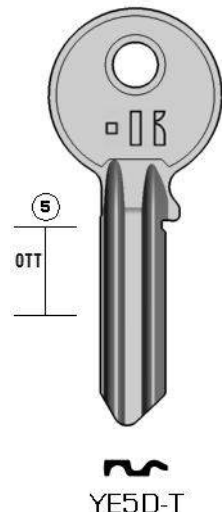
YALE (I)



YALE (I)



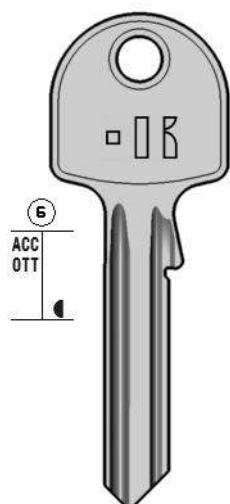
YALE (I)



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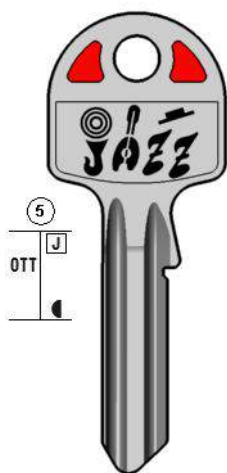


YALE (I)



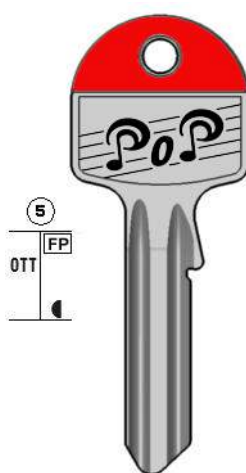
6
ACC
OTT

YE6D-F



5
OTT

YE5D-FJ



5
OTT

YE5D-FP



5
OTT

NEW YE5D-RK



111

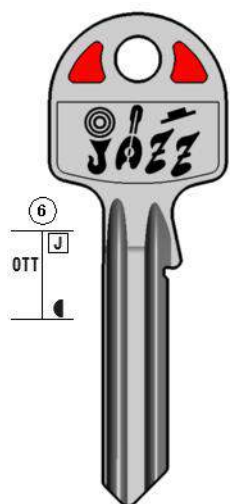
CROSS REFERENCE :

YE5D-FJ	YA-1D
YA226	
YE5D-FP	-
-	
YE5D-RK	YA-1D
YA226	
YE6D-F	YA-22D
YA31	
YE6D-FJ	YA-22D
YA31	
YE6D-FP	YA-22D
YA31	
YE6D-RK	YA-22D
YA31DZ	
YE87	YA-273D
YA87	
YE91	YA-85D
YA91	
YY1	-
YD4	-
YY10	-
YD1	-
YY12	-
-	
YY3P	YAR-2
YD7R	
YY5P	YAR-1
YD6R	

TO FIT :

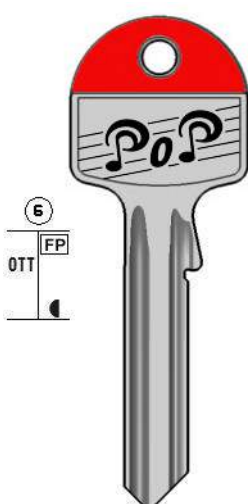
YALE (I)
 ▶ ABUS (D)
 ▶ BKS (D)
 ▶ CAB (I)
 ▶ KALE (TR)
 ▶ WELKA (I)
 ▶ YALE (D)
 ▶ YALE (GB)
 YARDENI (IL)

YALE (I)



6
OTT

YE6D-FJ



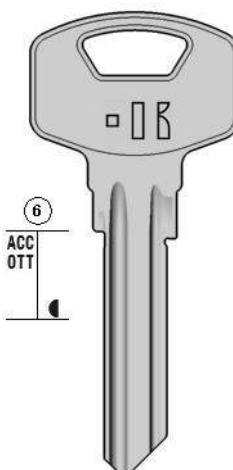
6
OTT

YE6D-FP



6
OTT

NEW YE6D-RK

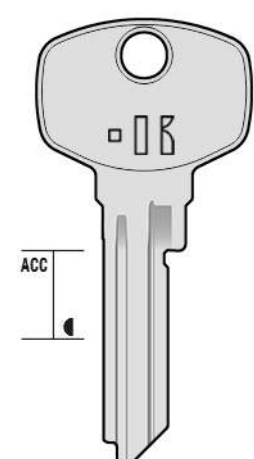


6
ACC
OTT

YE91

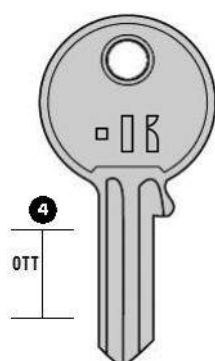
YALE (I)

YARDENI (IL)



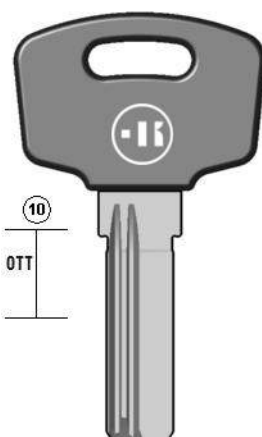
ACC

KTM
YE87



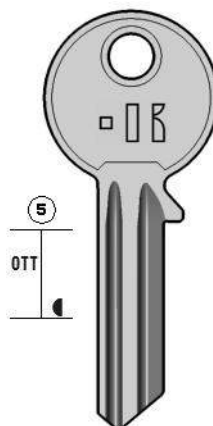
4
OTT

YY1



10
OTT

YY3P YY5P



5
OTT

YY10 YY12



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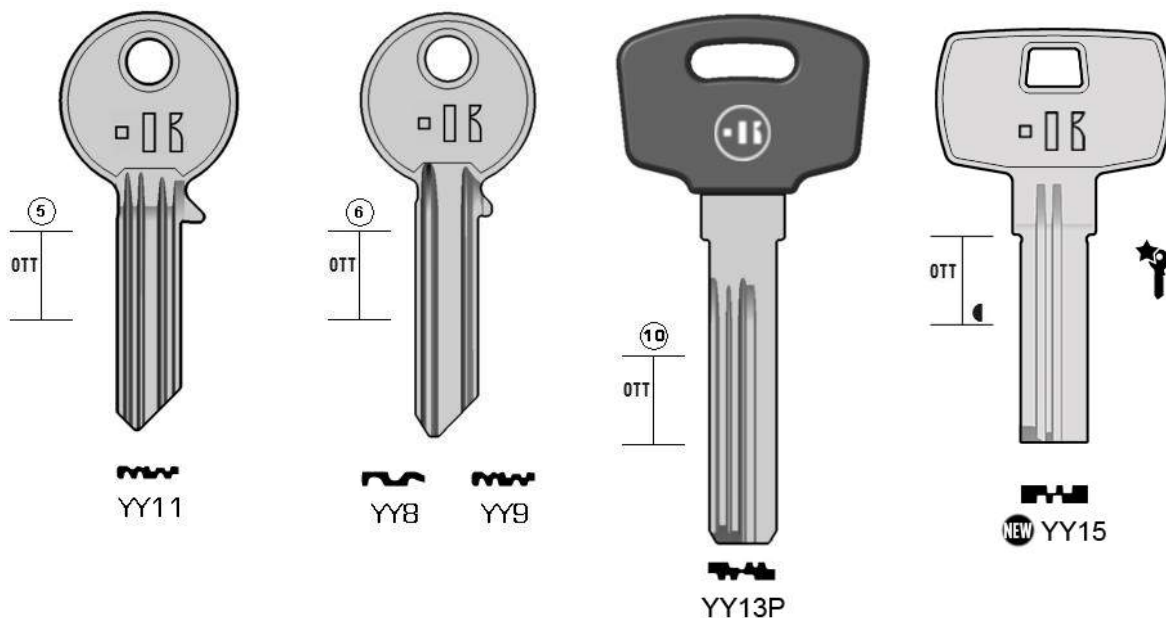
CROSS REFERENCE :

YET1	
YT1R	YET-6D
YET15	LB-2D
YT15	
YET15A	LB-RD
YT15X	
YET15-D	LB-2D
YT15	
YET16	-
YT16	
YET16-D	-
YT16	
YET1S	YET-6
YT1	
YET6	YET-2D
YT6R	
YET6S	-
YMS1P	-
YY11	-
YD12	-
YY13P	-
YY15	-
YY8	-
YD1	-
YY9	-
YD12	-
ZAD25	-
ZD25	-

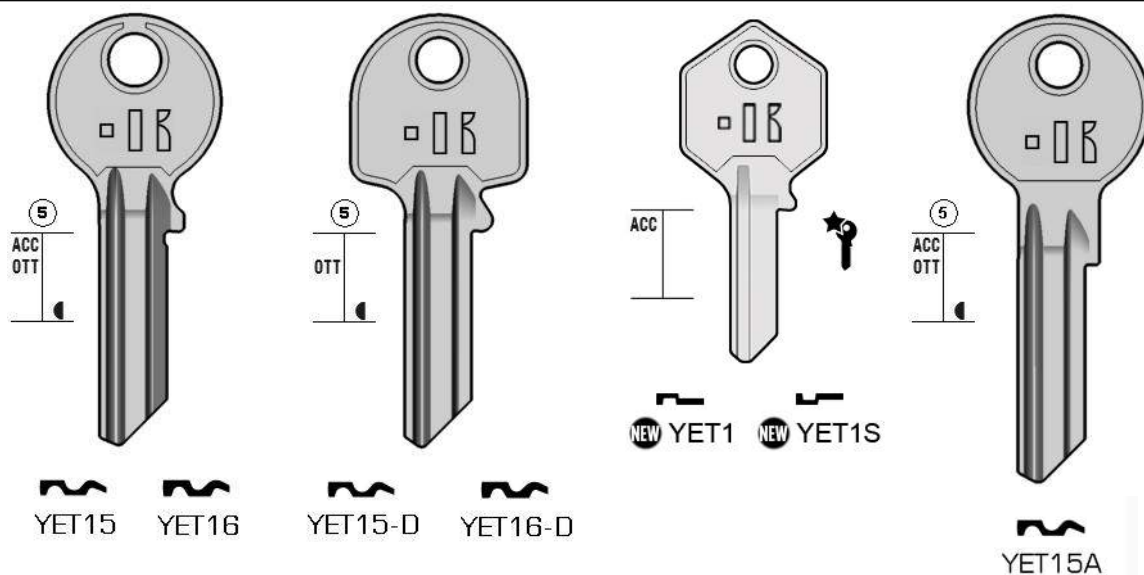
TO FIT :

YARDENI (IL)
YETI (RC)
►LOB (PL)
YMS (S)
ZADI (I)
►BRETER (I)

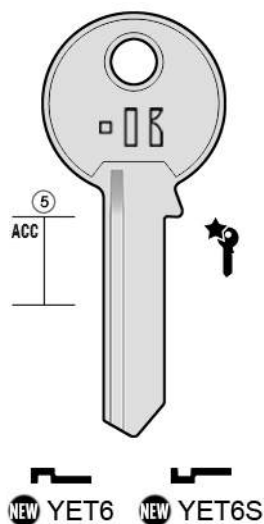
YARDENI (IL)



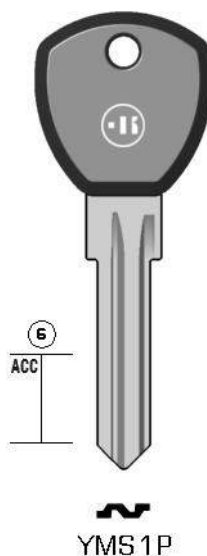
YETI (RC)



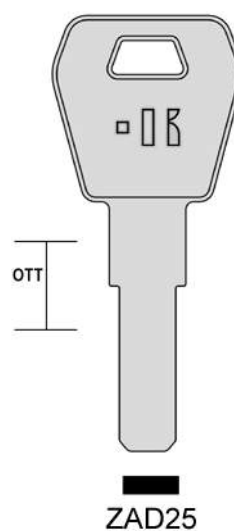
YETI (RC)



YMS (S)



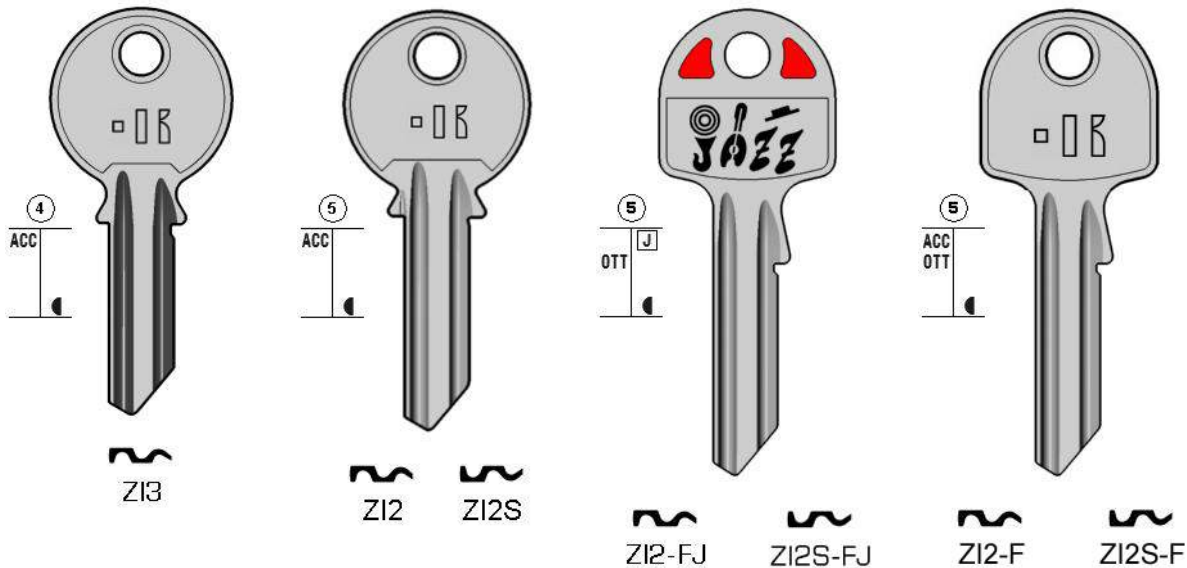
ZADI (I)



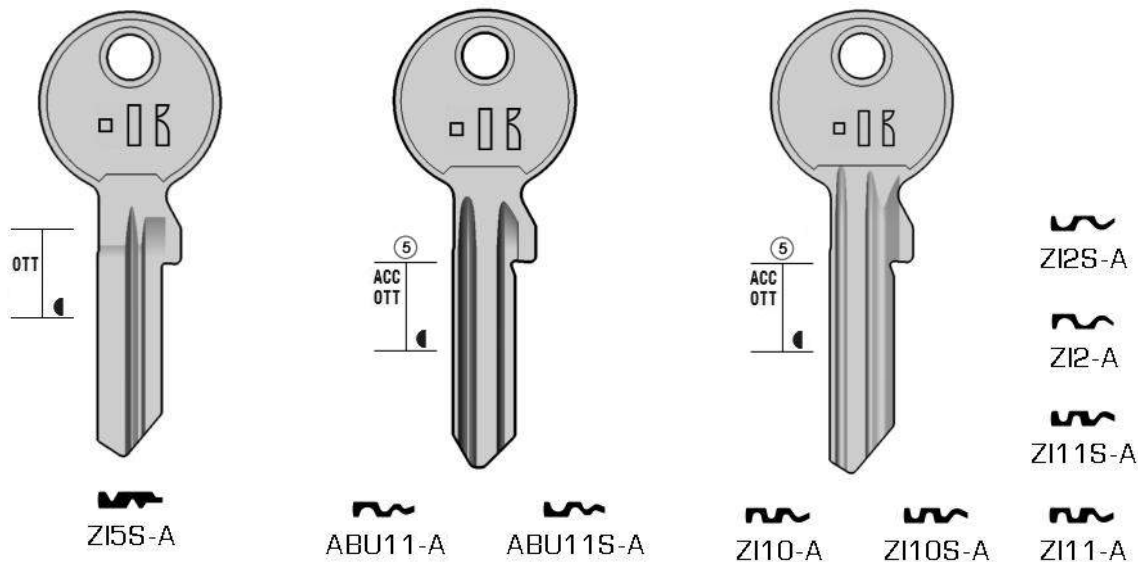
Copyright by



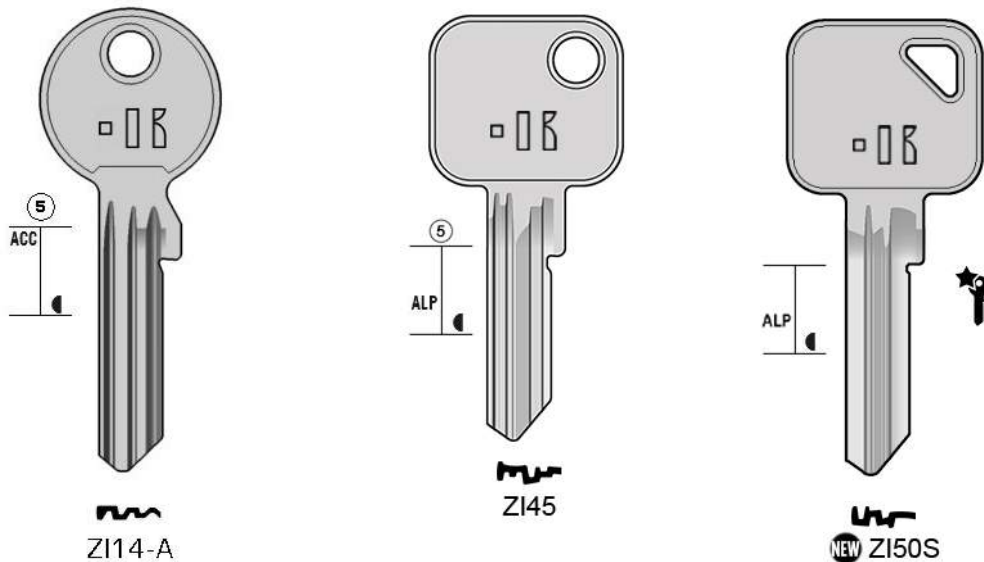
ZEISS-IKON (D)



ZEISS-IKON (D)



ZEISS-IKON (D)



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CROSS REFERENCE :

ABU11-A	
AB10	ABU-2D
ABU11S-A	
AB10R	JPM-1I
ZI10-A	
ZE34X	BAB-5D
ZI10S-A	
ZE34RX	ZE-2
ZI11-A	
ZE39X	ZE-1D
ZI11S-A	
ZE39RX	ZE-1
ZI14-A	
ZE12X	ZE-9D
ZI2	
ZE1	ZE-N1
ZI2-A	
ZE1X	BAB-4D
ZI2-F	
ZE1X	ZE-6D
ZI2-FJ	
ZE1X	ZE-5D
ZI2S	
ZE1R	ZE-5I
ZI2S-A	
ZE1RX	ZE-6
ZI2S-F	
ZE1RX	ZE-6
ZI2S-FJ	
ZE1RX	ZE-5I
ZI3	
ZE2	ZE-N1
ZI45	
ZE45	-
ZI50S	
-	-
ZI5S-A	
-	-

TO FIT :

ZEISS-IKON (D)
 ►ABUS (D)
 ►BURG (D)
 ►CORONA (D)



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CROSS REFERENCE :

CY2	CA-4D
CA2R	
CY2S	CA-4I
CA2	
ZN10	CA-8D
CA10	
ZN1S	CA-12I
CA13	
ZN2	CA-13D
CA14	
ZN3	CA-7D
CA11	
ZN3-FJ	CA-7D
CA11	
ZN4	CA-6D
CA8	
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CA8	
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CA7	

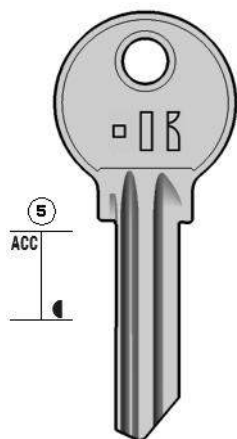
TO FIT :

ZENICA (F)

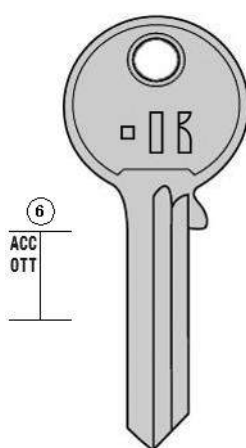
ZENITH (F)

►CITY (F)

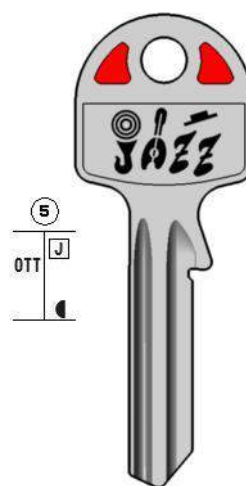
ZENICA (F)



ZN2 ZN4

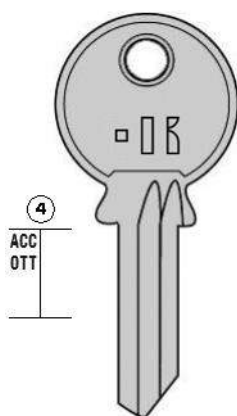


ZN1S

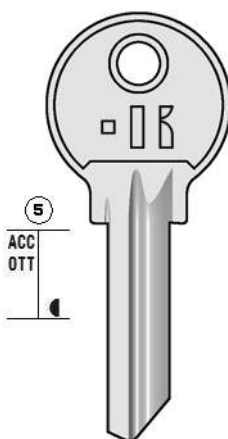


ZN4-FJ

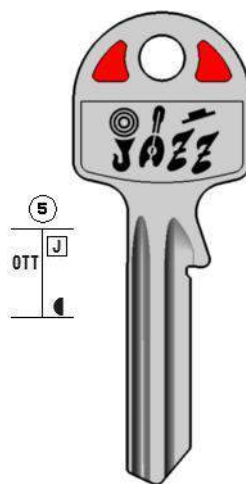
ZENITH (F)



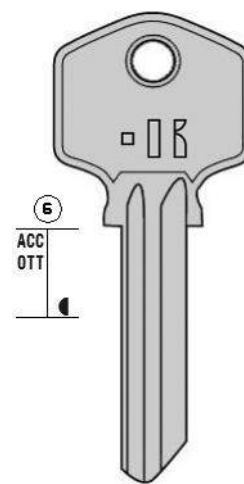
ZN5S



CY2 CY2S

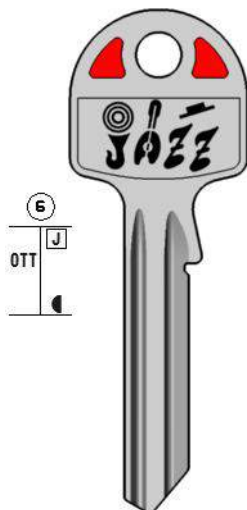


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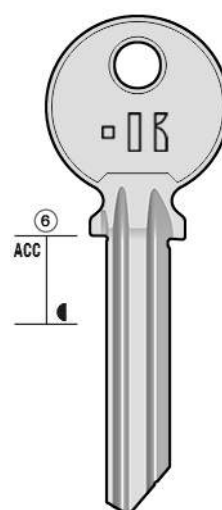


ZN3

ZENITH (F)



ZN3-FJ



ZN10



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KEYLINE

CHIAVI CILINDRO - SLIM SERIES

CYLINDER KEYS - SLIM SERIES

ZYLINDERSCHLÜSSEL - SLIM SERIES

CLÉS POUR SERRURES À CYLINDRE - SLIM SERIES

LLAVES PARA CERRADURAS A CILINDRO - SLIM SERIES





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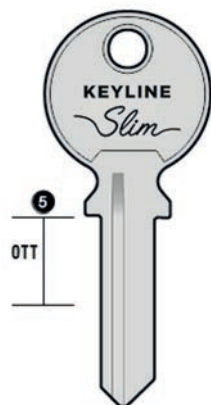
CROSS REFERENCE :

TC1D-SLM	-
TC1S-SLM	-
TC2D-SLM	-
TC2S-SLM	-
TC3D-SLM	-
TC3S-SLM	-
TC5D-SLM	-
TC5S-SLM	-
UN4D-SLM	-
RUL052	-
UN4S-SLM	-
UN5D-SLM	-
RUL050	-
UN5S-SLM	-
RUL051	-
UN5D-CB-SLM	-
UN5S-CB-SLM	-
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UN5D-M-SLM	-
UN5S-M-SLM	-

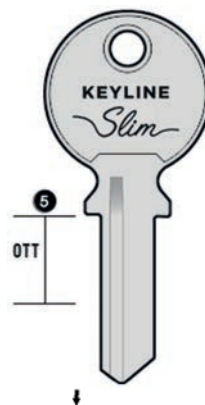
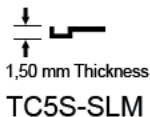
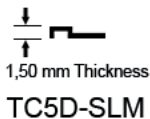
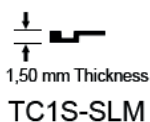
TO FIT :

TRI CIRCLE (RC)
► ABUS (D)
UNIVERSAL SLIM

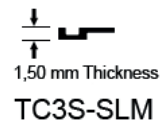
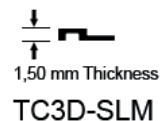
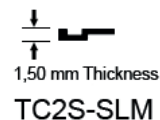
TRI CIRCLE (RC)



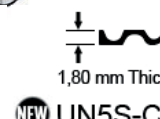
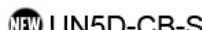
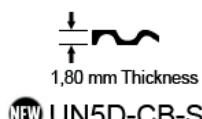
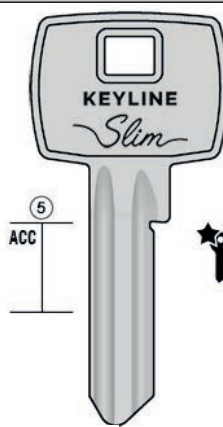
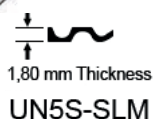
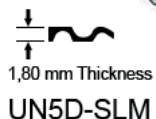
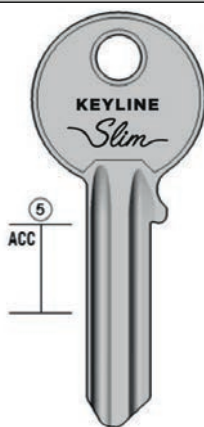
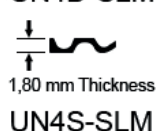
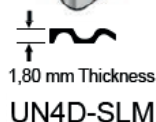
1,50 mm Thickness
TC1D-SLM



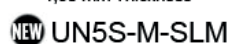
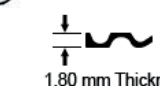
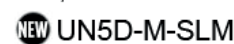
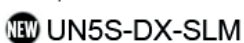
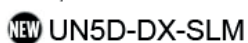
1,50 mm Thickness
TC2D-SLM



UNIVERSAL SLIM



UNIVERSAL SLIM



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CROSS REFERENCE :

UN5D-V-SLM

-

UN5S-V-SLM

-

UN6D-SLM

RUL054

UN6S-SLM

-

YE4D-SLM

-

YE4S-SLM

-

YE5D-SLM

-

YE5S-SLM

-

YE6D-SLM

-

YE6S-SLM

-

TO FIT :

UNIVERSAL SLIM

YALE SLIM

► ABUS (D)

► BKS (D)

► CAB (I)

► KALE (TR)

► WELKA (I)

► YALE (D)

► YALE (GB)



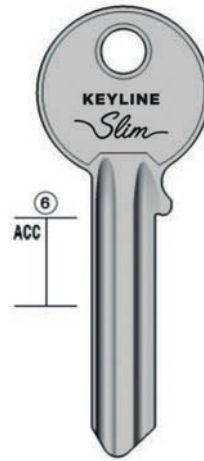
5
ACC

1,80 mm Thickness

NEW UN5D-V-SLM

1,80 mm Thickness

NEW UN5S-V-SLM



6
ACC

1,80 mm Thickness

UN6D-SLM

1,80 mm Thickness

UN6S-SLM

YALE SLIM



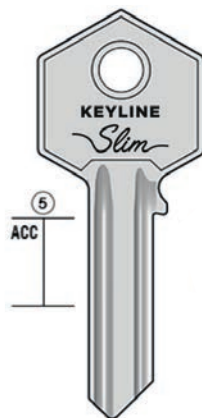
4
ACC

1,80 mm Thickness

YE4D-SLM

1,80 mm Thickness

YE4S-SLM



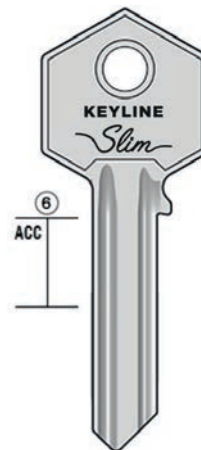
5
ACC

1,80 mm Thickness

YE5D-SLM

1,80 mm Thickness

YE5S-SLM



6
ACC

1,80 mm Thickness

YE6D-SLM

1,80 mm Thickness

YE6S-SLM



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KEYLINE

CHIAVI A CROCE

CRUCIFORM KEYS

KREUZBARTSCHLÜSSEL

CLÉS À CRUCIFORMES

LLAVES A CRUZ





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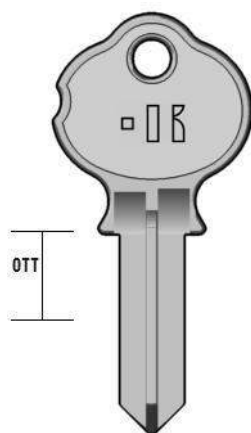
CROSS REFERENCE :

XAGC1	-
XBU1P	BUR-1X
XBU2P	BUR-2X
XBU3P	BUR-3X
XCF1	CCF-1X
XCF2	CCF-5X
XCF3	CIF-1X
XCF6	-

TO FIT :

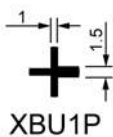
AGC (P)
BURG (D)
CCF (PT)

AGC (P)

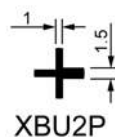
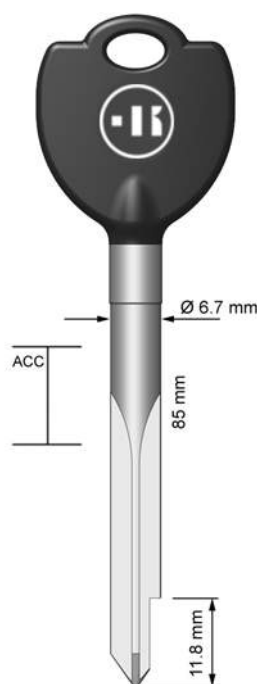


XAGC1

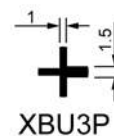
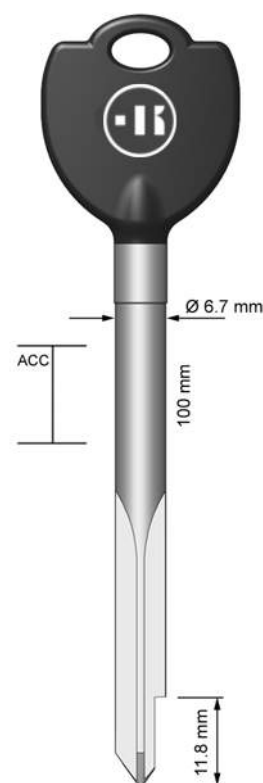
BURG (D)



XBU1P

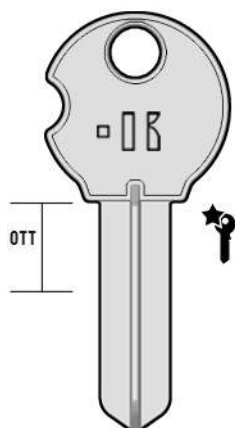


XBU2P

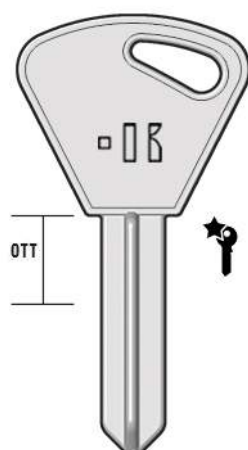


XBU3P

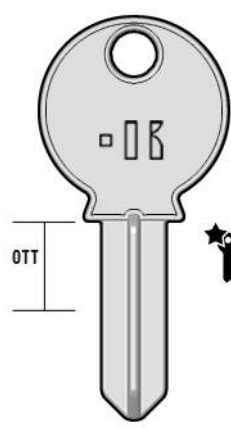
CCF (PT)



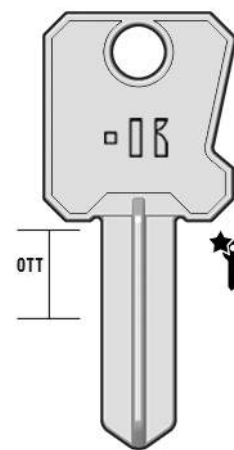
NEW XCF1



NEW XCF2



NEW XCF3



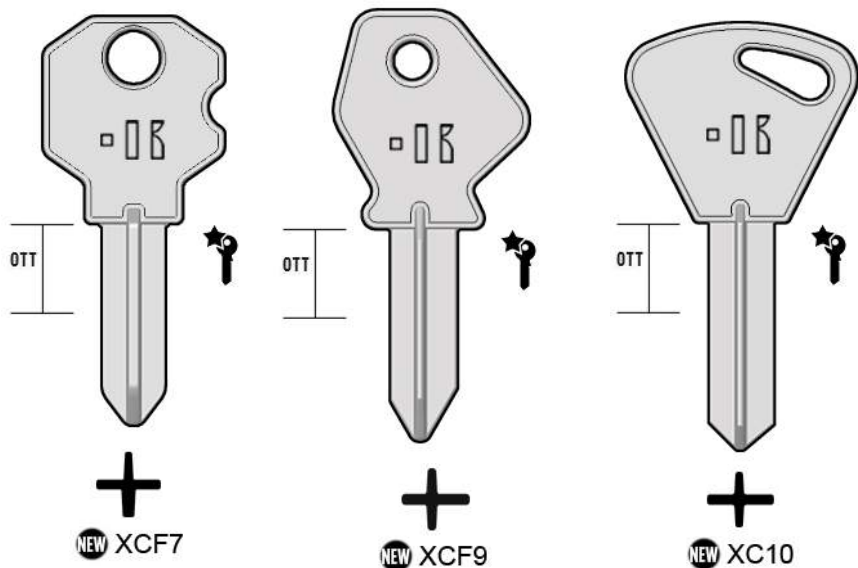
NEW XCF6



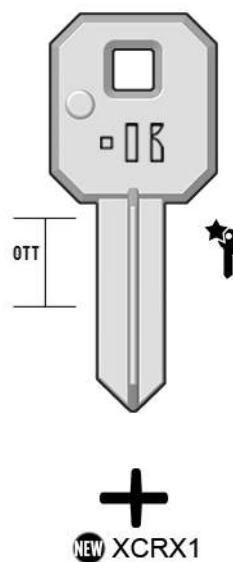
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CCF (PT)



CRC CAMBOA (P)



121

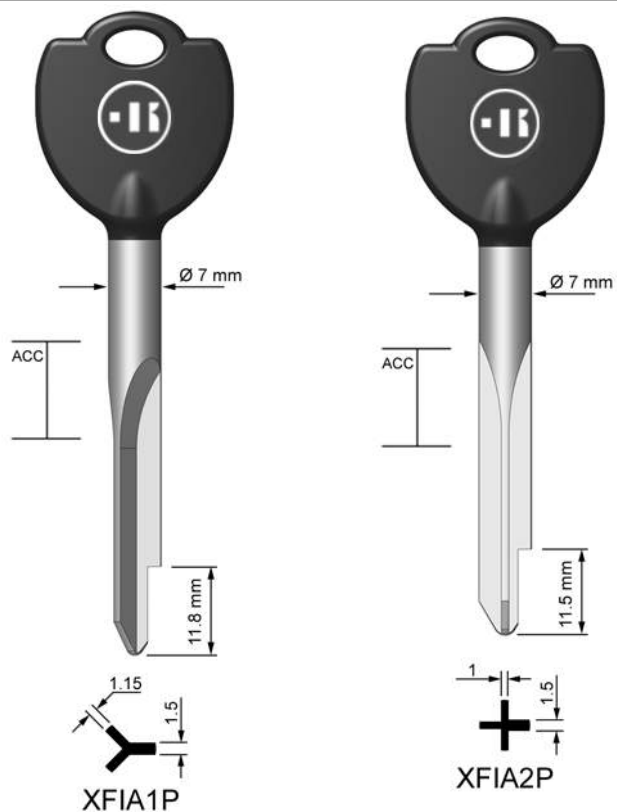
CROSS REFERENCE :

XCF10	
XCCF10	CCF-10X
XCF7	
XCCF7	MM-1X
XCF9	
XCCF9	CCF-9X
XCRX1	
XC1	CRC-1X
XFIA1P	
XF1P	FM-1X
XFIA2P	
XF2P	FM-2X
XISE3P	
XIE3	-

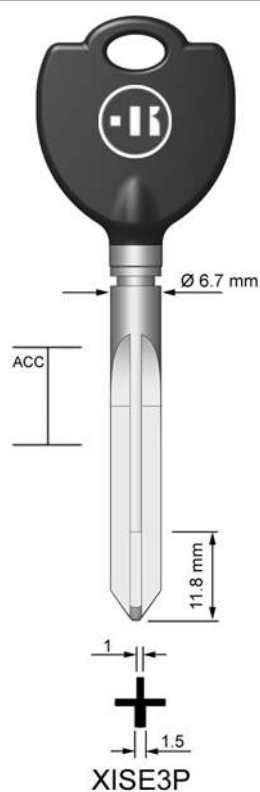
TO FIT :

CCF (PT)
 CRC CAMBOA (PT)
 FIAM (I)
 ►MORI G. (I)
 ISEO (I)
 ►IFAM (E)
 ►VACHETTE (F)

FIAM (I)



ISEO (I)



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CROSS REFERENCE :

XNF1P	-
XN1P	-
XNF2P	-
XYE1P	-
XY4P	YA-4X
XYE6P	-
XY6	YA-6X
XZA1P	-
-	-

TO FIT :

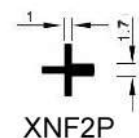
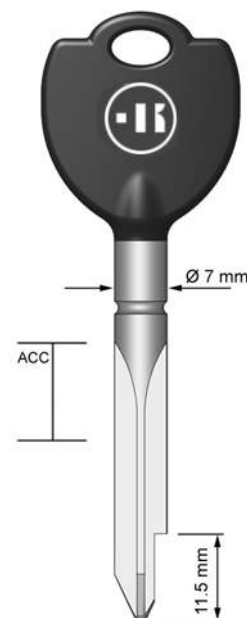
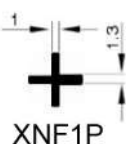
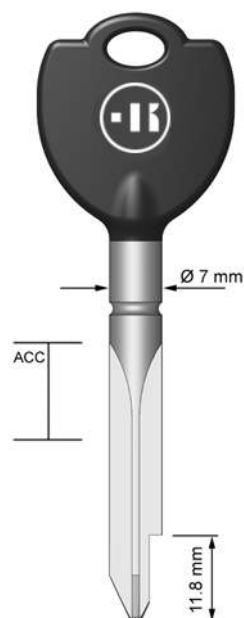
NEMEF (NL)

YALE (GB)

- ▶ ABUS (D)
- ▶ BKS (D)
- ▶ CAB (I)
- ▶ KALE (TR)
- ▶ WELKA (I)
- ▶ YALE (D)
- ▶ YALE (I)

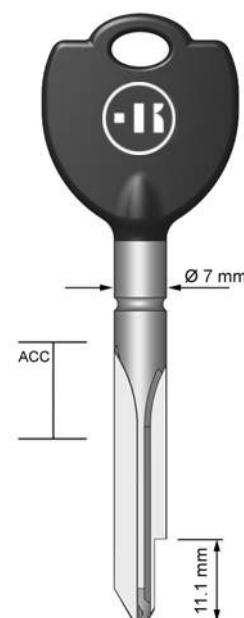
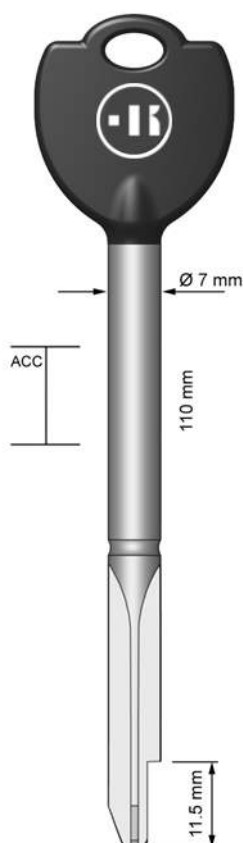
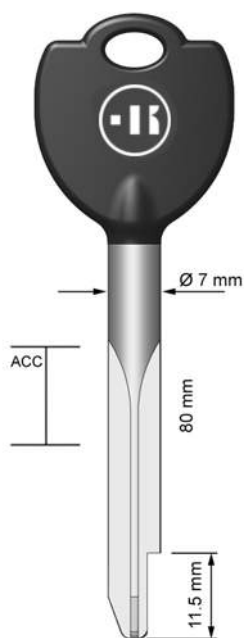
ZASO (RC)

NEMEF (NL)



YALE (GB)

ZASO (RC)



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ZEISS-IKON (D)



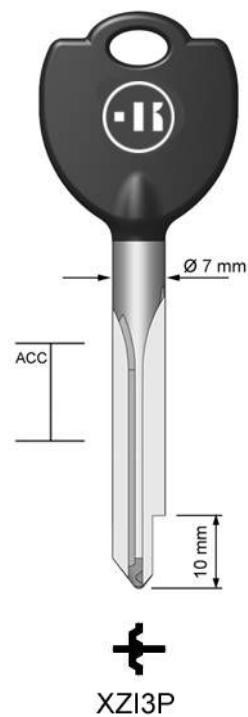
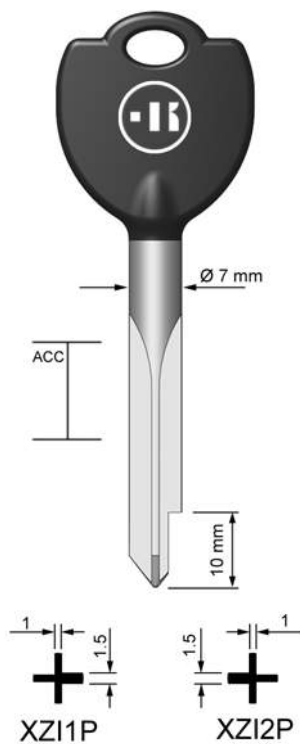
123

CROSS REFERENCE :

XZI1P	-
XZ1AP	-
XZI2P	-
XZ2AP	-
XZI3P	-
XZ3AP	-

TO FIT :

ZEISS-IKON (D)
 ►ABUS (D)
 ►BURG (D)
 ►CORONA (D)



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CHIAVI PER CASELLARI POSTALI

MAIL BOX KEYS

POSTFACHSCHLÜSSEL

CLÉS POUR CASIERS POSTAUX

LLAVES PARA CASILLAS POSTALES





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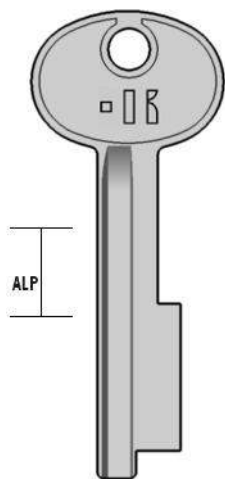
CROSS REFERENCE :

CP1
1003P1 -
SEC3 -

TO FIT :

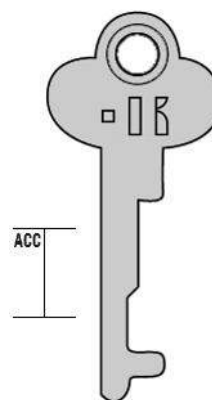
KUMAHIRA (USA)
Universal

KUMAHIRA (USA)



SEC3

UNIVERSAL



CP1



Copyright by

KEYLINE

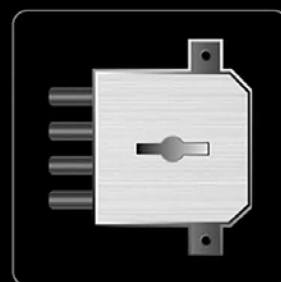
CHIAVI A DOPPIA MAPPA E POMPA

DOUBLE BIT AND PUMP KEYS

DOPPELBART - PUMPENSCHLÜSSEL

CLÉS À DOUBLE PANNETON ET À POMPE

LLAVES A DOBLE PALETÓN Y POMPA





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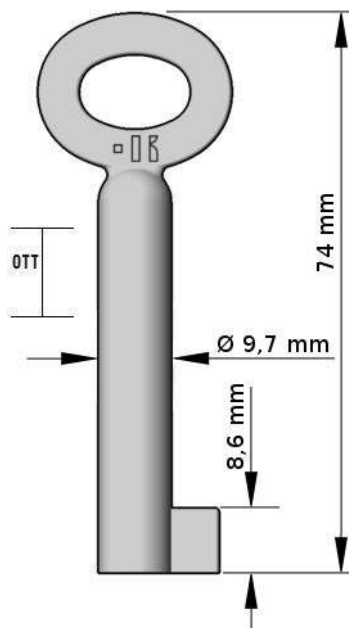
CROSS REFERENCE :

1AN	-
5A7	-
1AN1	-
5AU1	-
1AN2	ANT-5G
5AU7	ANT-1G
1AN3	ANT-1G
APN	ANT-1G
2AN	ANT-4G
5AU3	ANT-4G
5AN	-
5A4	-
F975ALD	ALE-1G
6975ALD	ALE-1G

TO FIT :

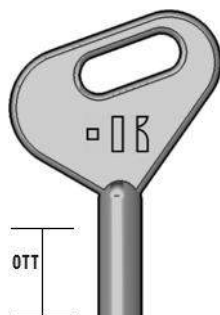
ALEDAL (S)
ANTONIOLI (I)
►AUNO (I)

ALEDAL (S)

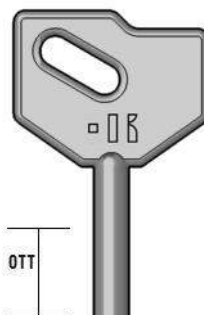


F975ALD

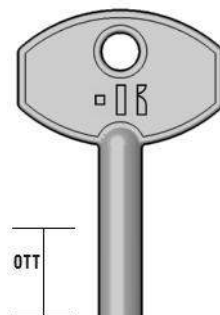
ANTONIOLI (I)



1AN1

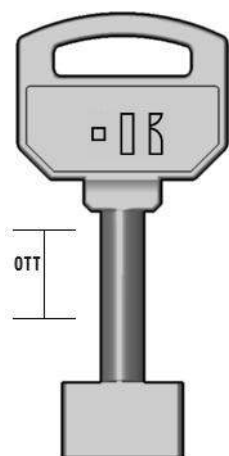


1AN2

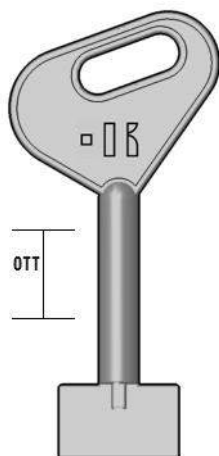


1AN3

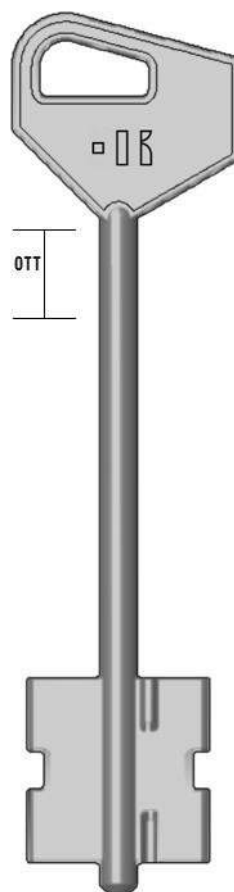
ANTONIOLI (I)



1AN



2AN



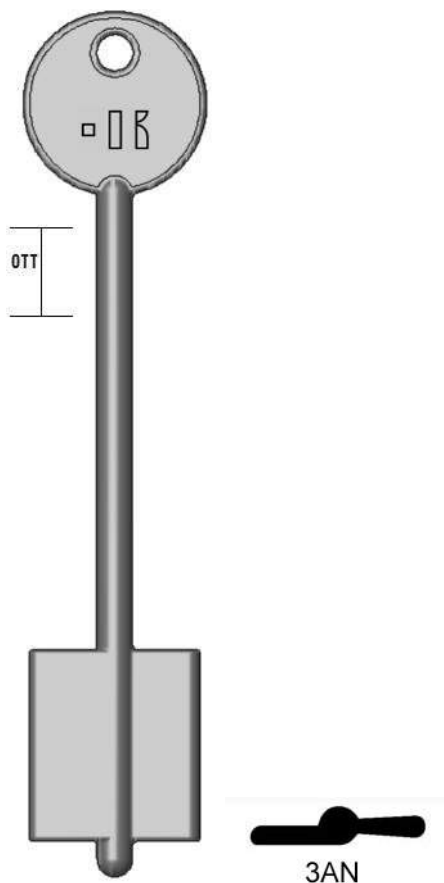
5AN



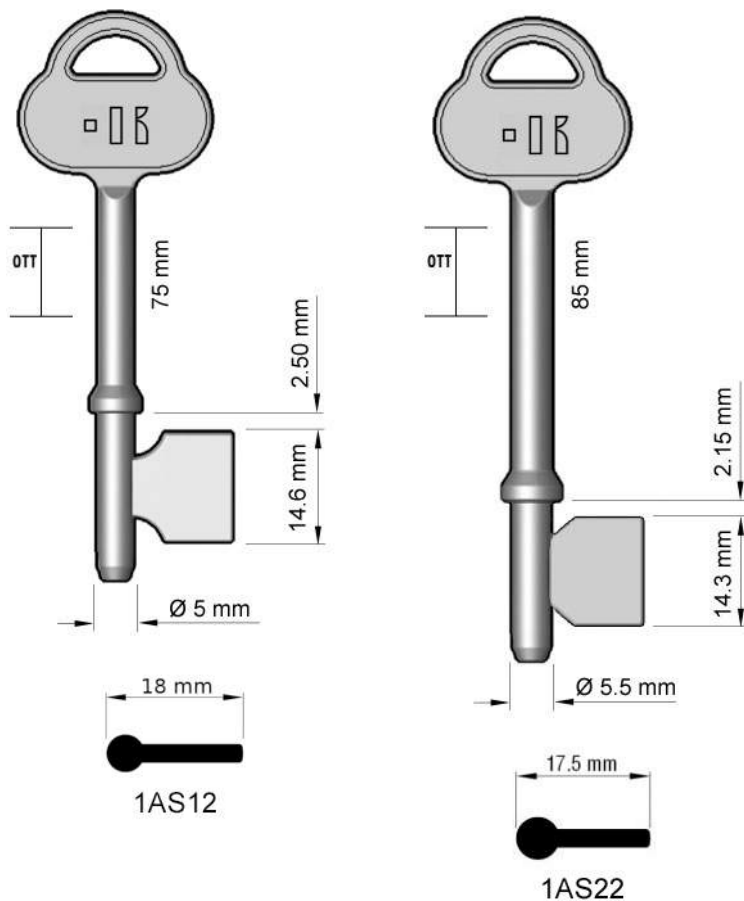
Copyright by



ANTONIOLI (I)



ASSA (S)



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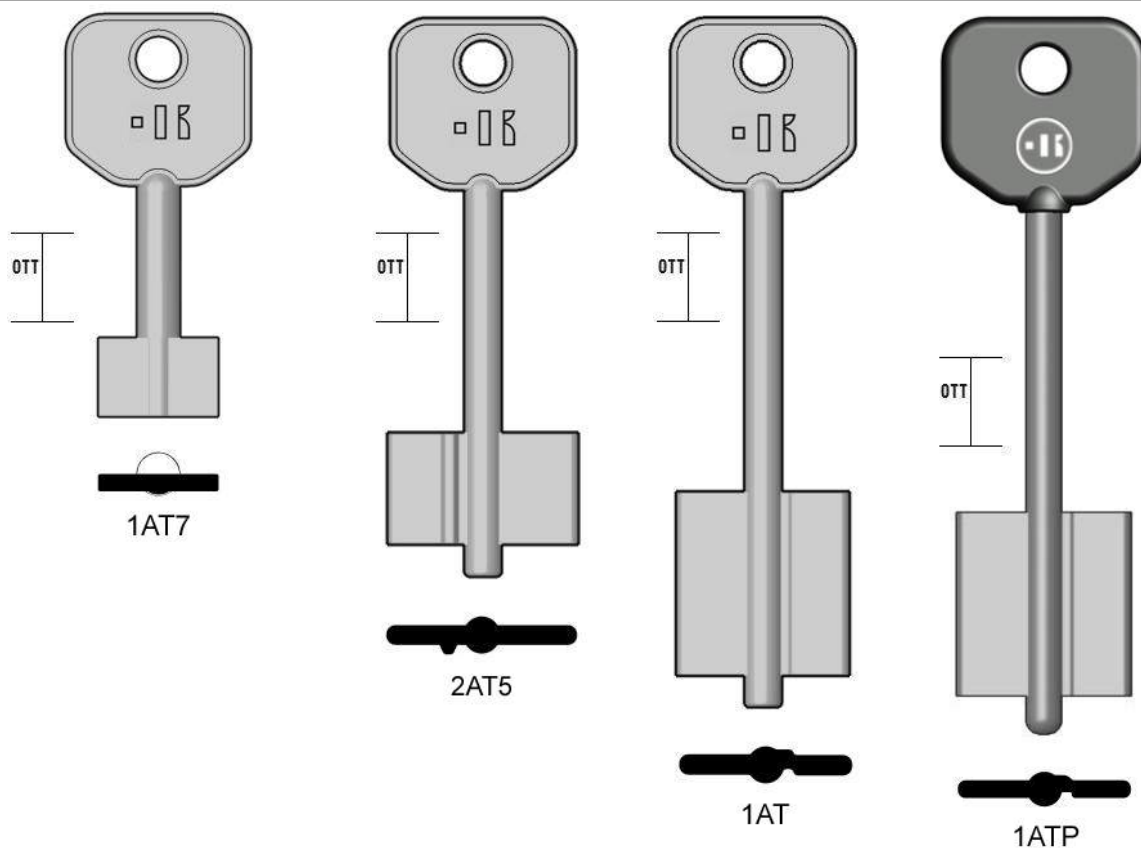
CROSS REFERENCE :

1AS12	-
2AS1	-
1AS22	-
2AS5	AS-1G
1AT	-
5AT1	ATR-2G
1AT7	-
5AT3	-
1ATP	-
5AT1P	-
2AT5	-
5AT5	-
3AN	-
ALLT	ANT-3G

TO FIT :

ANTONIOLI (I)
AUNO (I)
ASSA (S)
ATRA (I)

ATRA (I)



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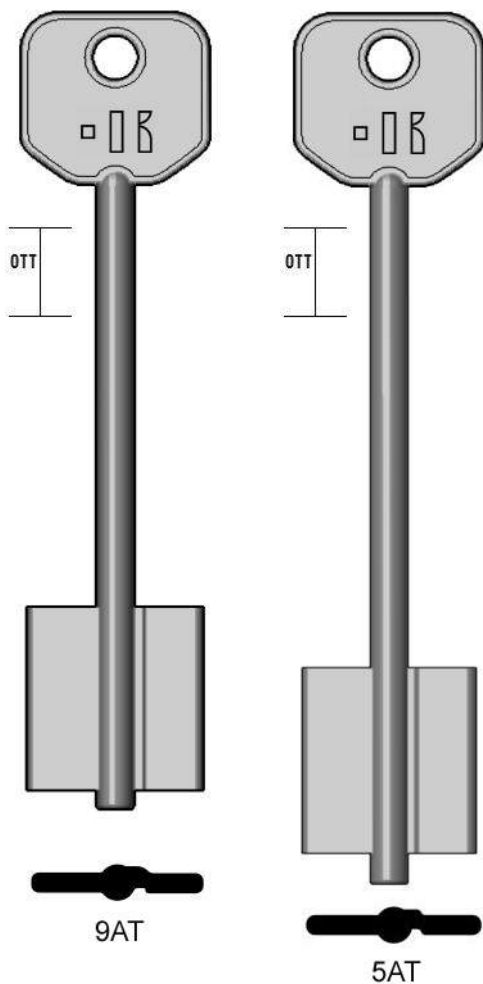
CROSS REFERENCE :

2AU13	-
5AU13	-
2AU9	-
5AU9	-
2BE1	-
BEL	BE-5G
2BE2	-
BELC	BE-6G
2BE3	-
BEA	-
2BE4	-
BEAC	-
5AT	-
5AT9	ATR-1G
9AT	-
5AT7	-

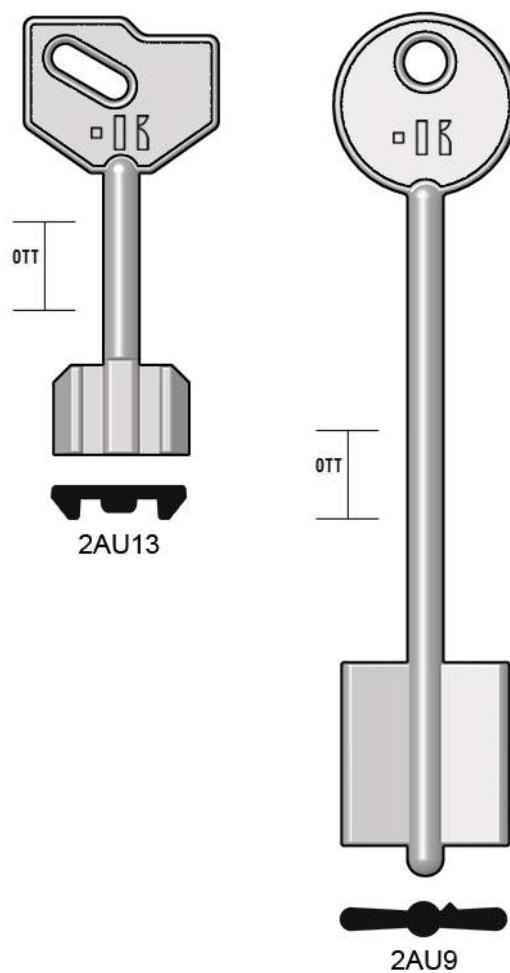
TO FIT :

ATRA (I)
AUNO (I)
BETA (I)
► POTENT (I)

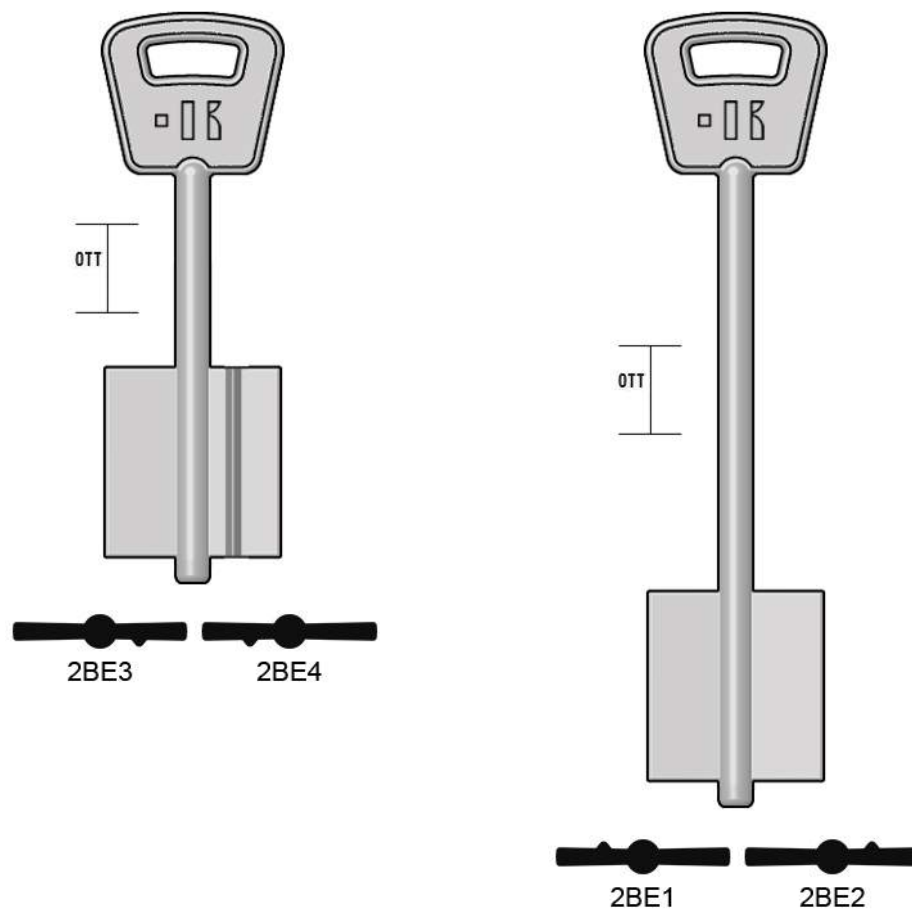
ATRA (I)



AUNO (I)



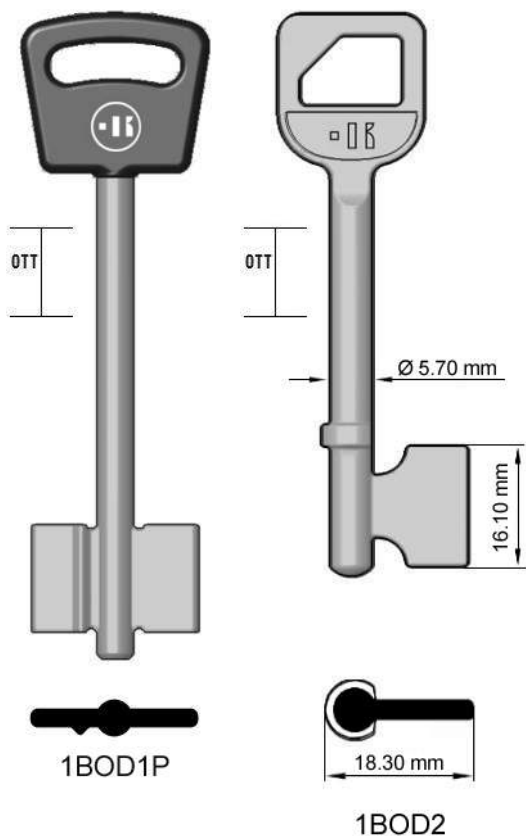
BETA (I)



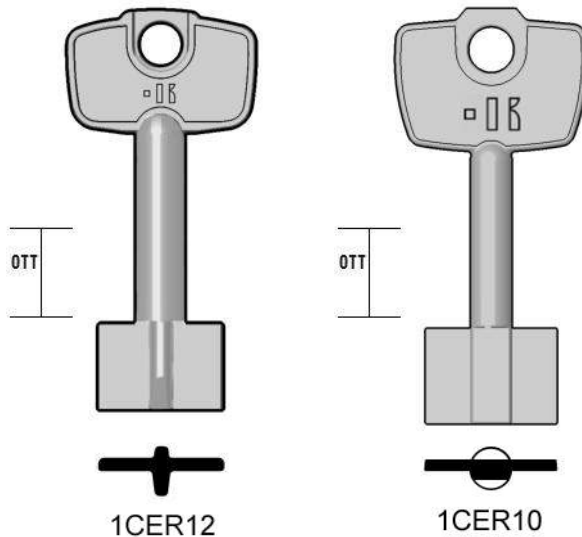
Copyright by



BODA (S)



CERUTTI (I)



131

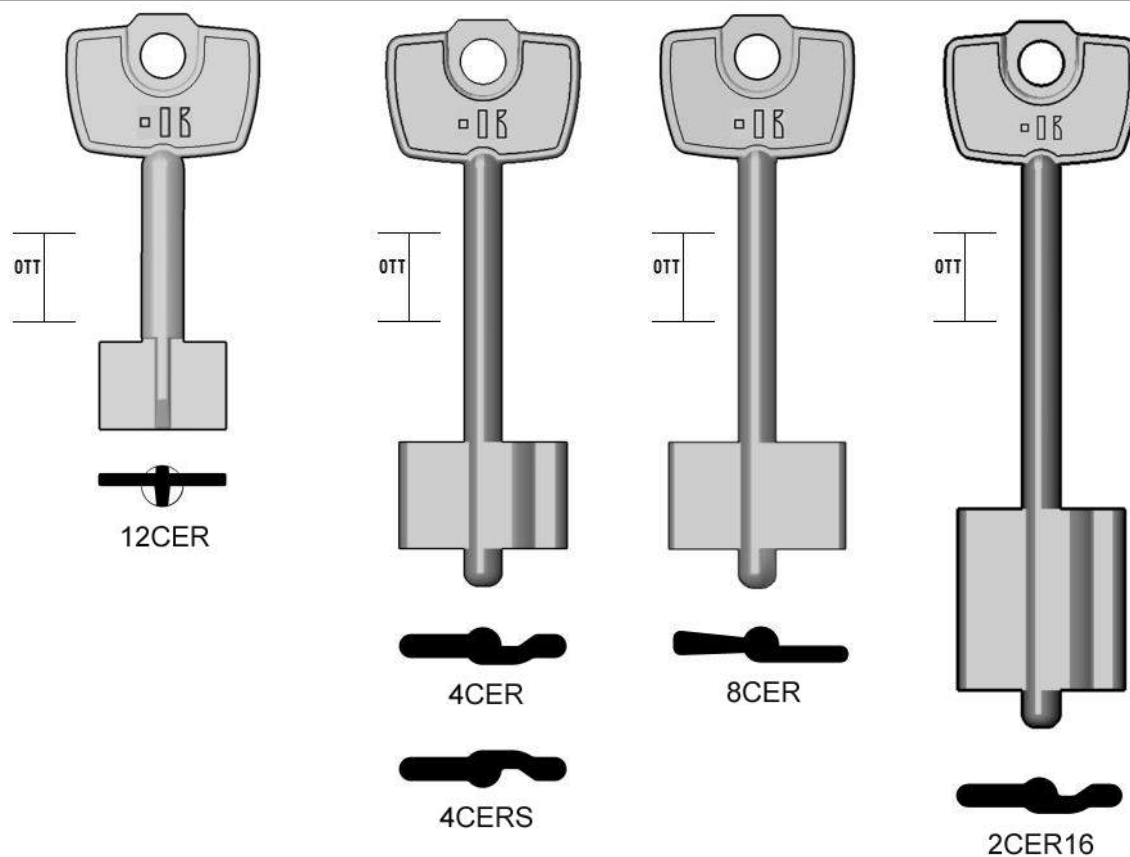
CROSS REFERENCE :

12CER	
5C15	CRT-18G
1BOD1P	
5BDA3	BOD-1G
1BOD2	
6BDA1	BOD-4G
1CER10	
CPC	CRT-1G
1CER12	
CPXN	CRT-13G
2CER16	
5C4	CRT-12G
4CER	
CN	CRT-14G
4CERS	
CNC	CRT-15G
8CER	
C	CRT-5G

TO FIT :

BODA (S)
CERUTTI (I)

CERUTTI (I)



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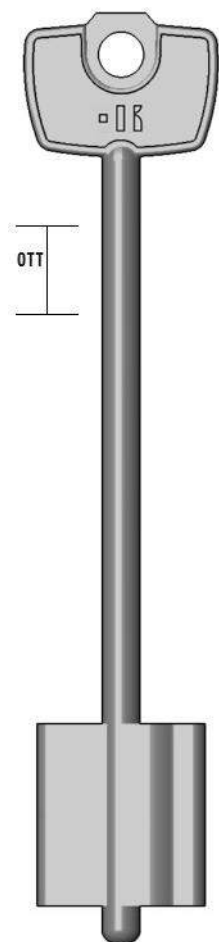
CROSS REFERENCE :

10CER	
-	CRT-11G
1CER	
5C9	CRT-9G
1CER13	
5C14	-
1CHU1	
6CHU2	CHU-1G
1CHU2	
CHL	CHU-2G
2CIP3	
5CPR3	-

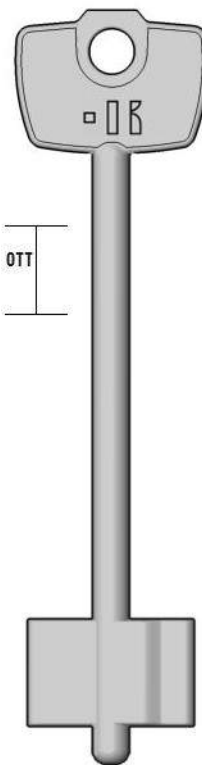
TO FIT :

CERUTTI (I)
CHUBB (GB)
CIPIERRE (I)

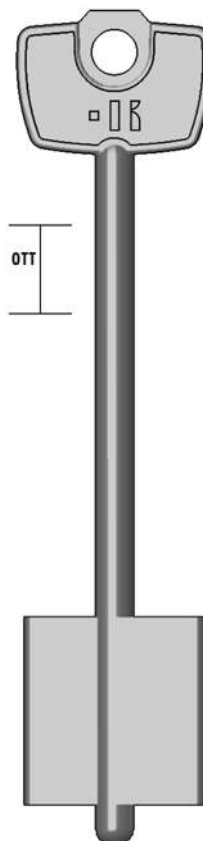
CERUTTI (I)



10CER

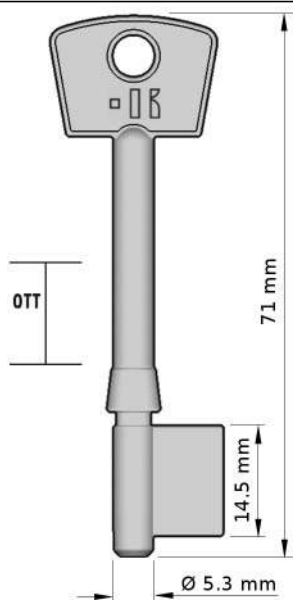


1CER13

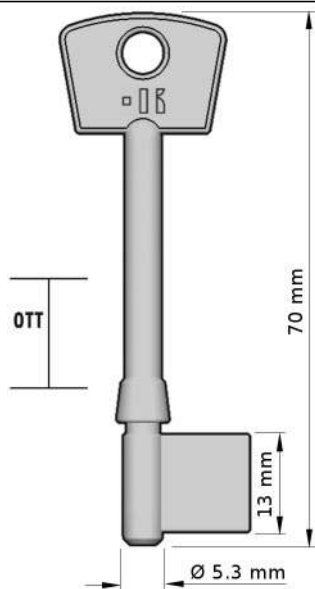


1CER

CHUBB (GB)

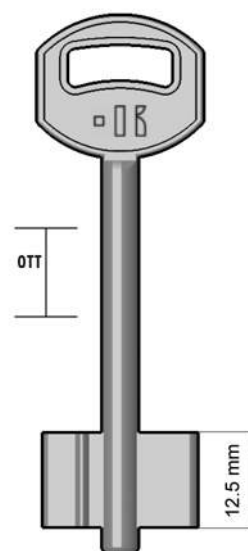


1CHU2



1CHU1

CIPIERRE (I)



2CIP3



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CISA (I)



133

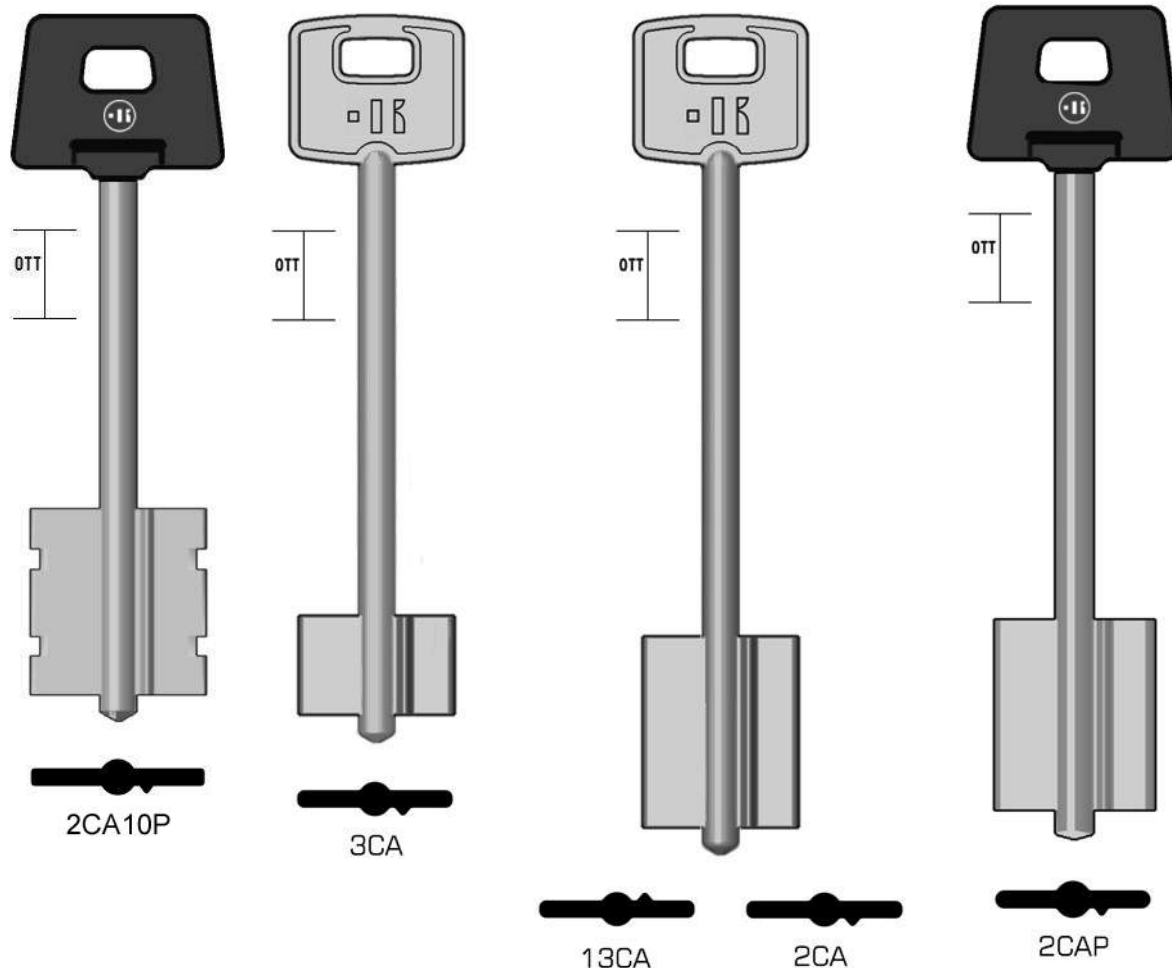
CROSS REFERENCE :

11CAP CSP	CI-1PG
13CA CSL	CI4G
14CA CSC	CI2G
1CA CS	CI-1G
1CAP CSP	CI-1PG
2CA CSLC	CI3G
2CA10P 5CS10P	CI-5PG
2CAP CSLCP	CI-3PG
3CA CSM	CI-8G
4CA 5CC4	CRN-1G
4CAP 5CS2P	CI-6PG
4CASP 5CS1P	-

TO FIT :

CISA (I)

CISA (I)



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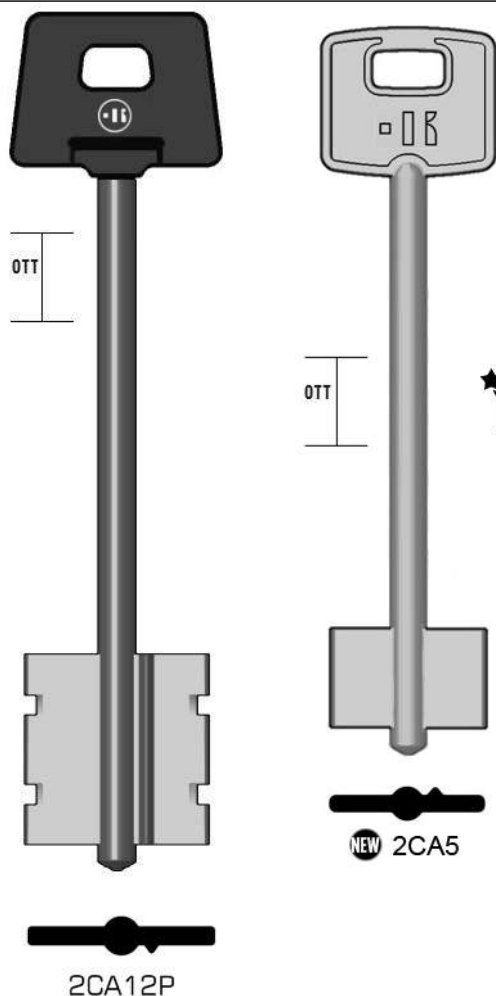
CROSS REFERENCE :

2CA	
5CC2	CI3G
2CA12P	
5CS12P	CI-9PG
2CA5	
CSMC	-
2CLS1	
5CSS1	CLA-1G
2CLS2	
5CSS3	CLA-2G
2CLS3	
-	CLA-3G
4CA	
5CS2	CI-6G

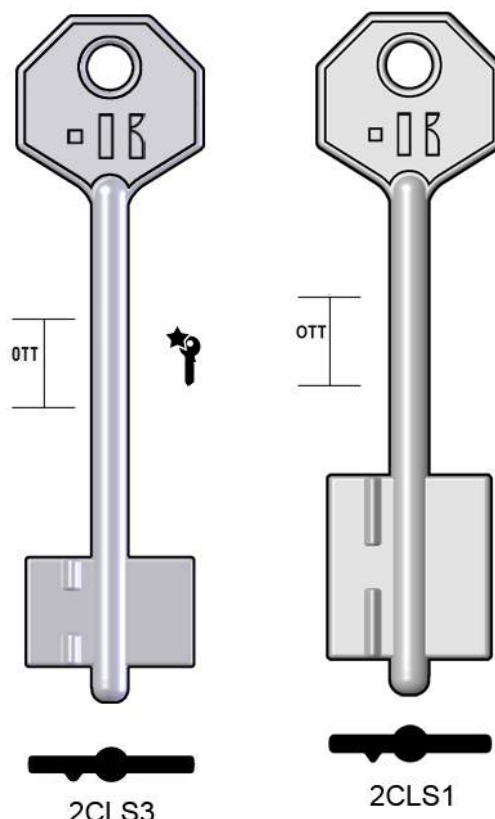
TO FIT :

CISA (I)
CLASS (RUS)
CORNİ (I)
► LINCİ (E)

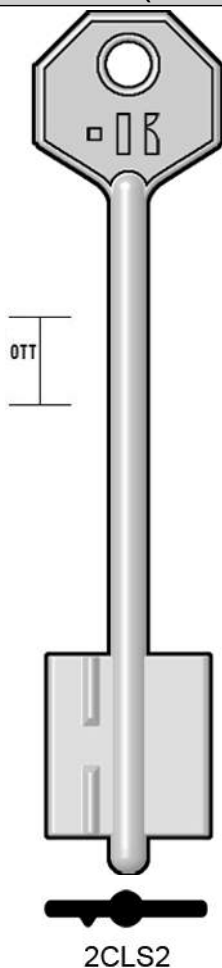
CISA (I)



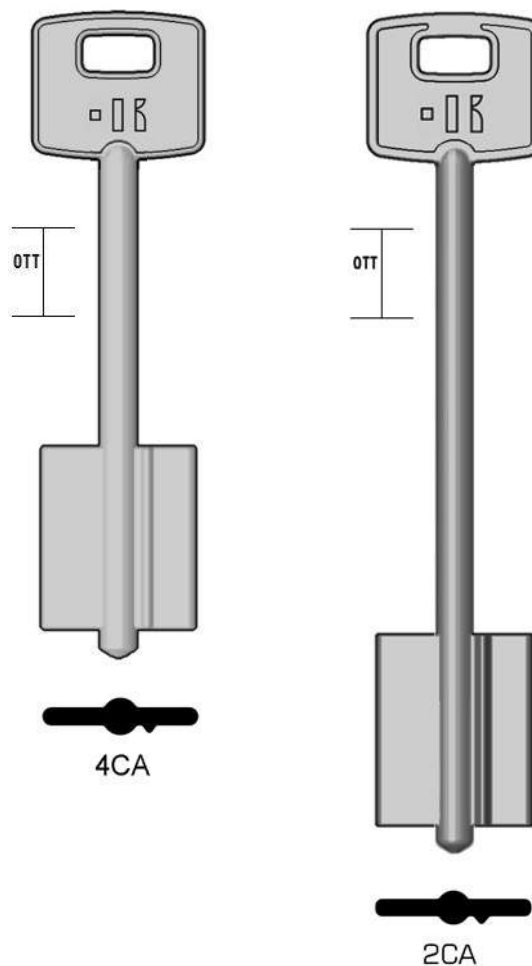
CLASS (RUS)



CLASS (RUS)



CORNİ (I)



Copyright by



CR (I)



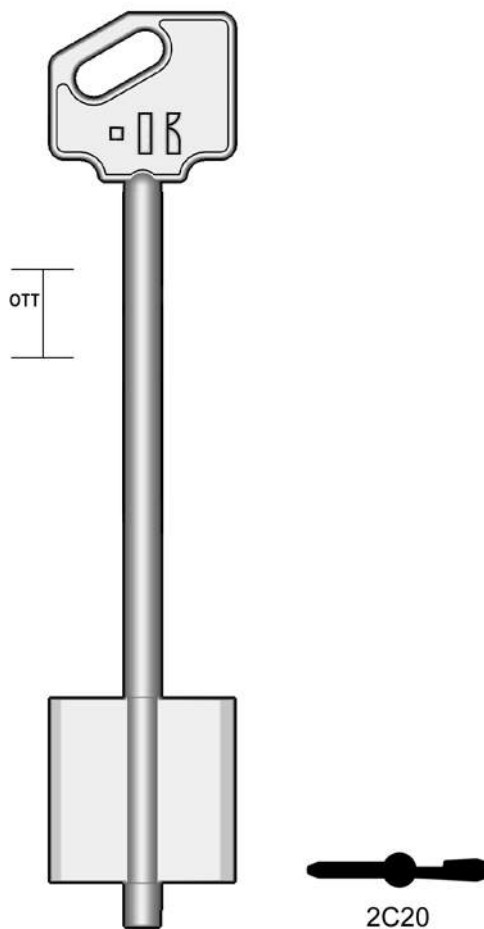
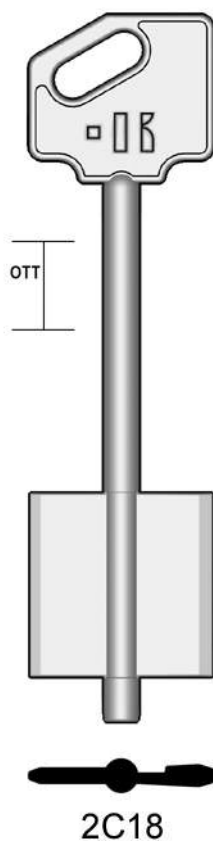
135

CROSS REFERENCE :

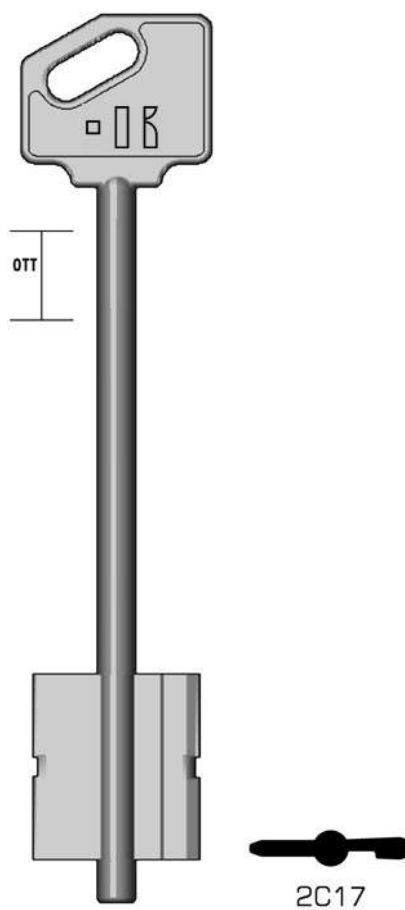
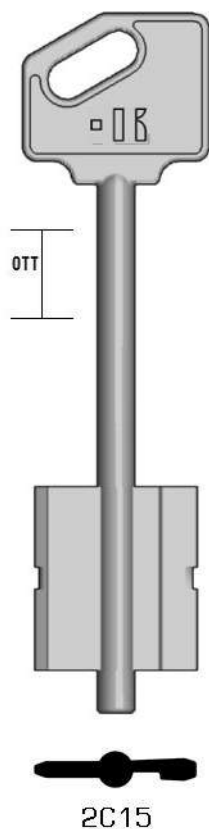
2C15	
5R14	CR-14G
2C17	
5R16	CR-4G
2C18	
5R3	CR-19G
2C20	
5R9	-

TO FIT :

CR (I)
►TITAN (SLO)



CR (I)



Copyright by





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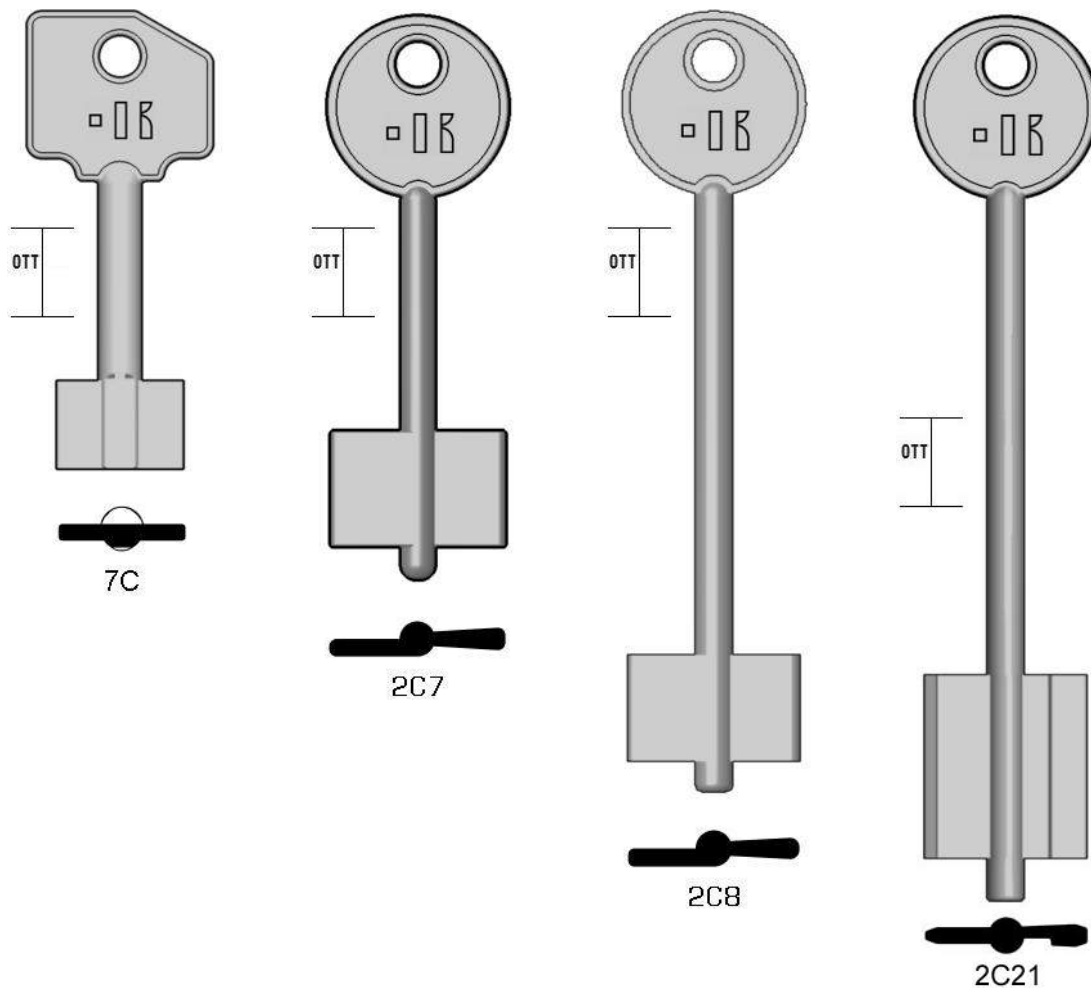
CROSS REFERENCE :

2C10	
RL	-
2C21	
RLN	-
2C6	
RN	CR-3G
2C7	
R	CR2G
2C8	
RM	CR-5G
2DS1	
-	-
7C	
5R7	CR-1G

TO FIT :

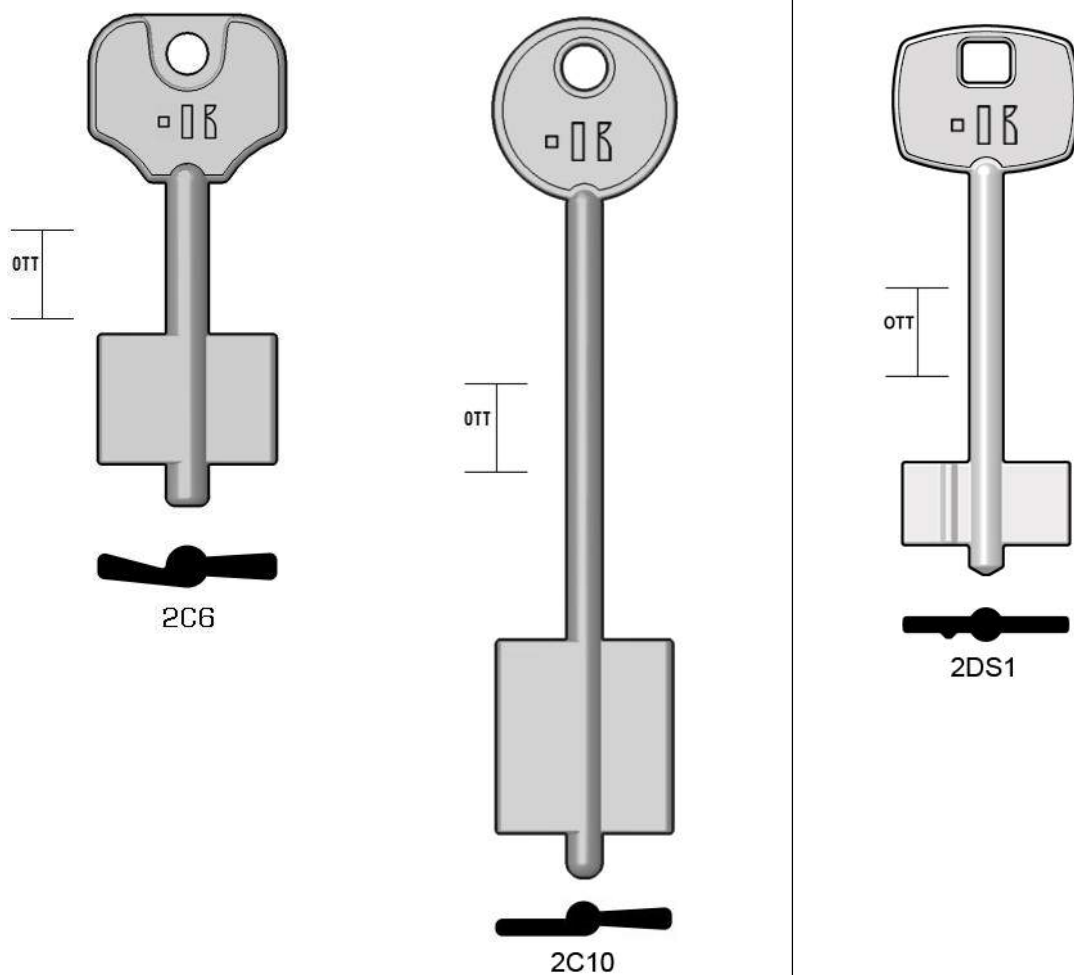
CR (I)
► TITAN (SLO)
DOMUS (GR)

CR (I)



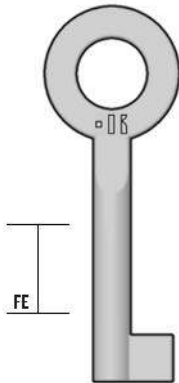
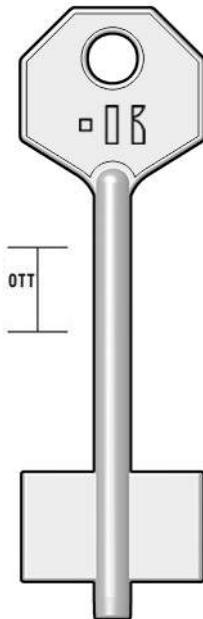
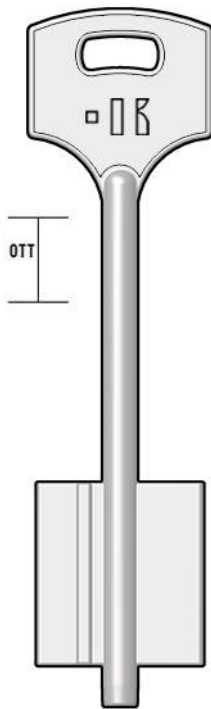
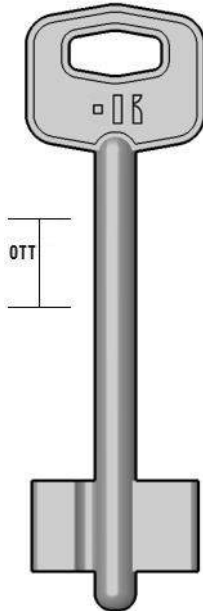
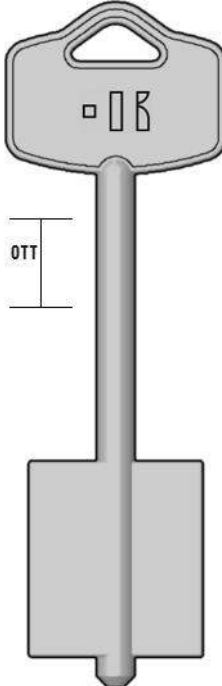
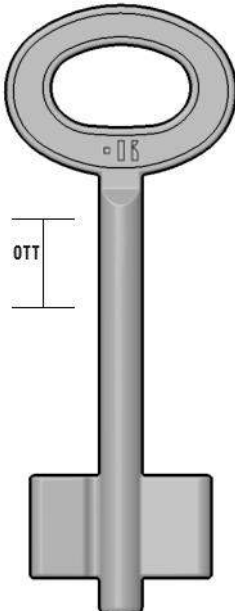
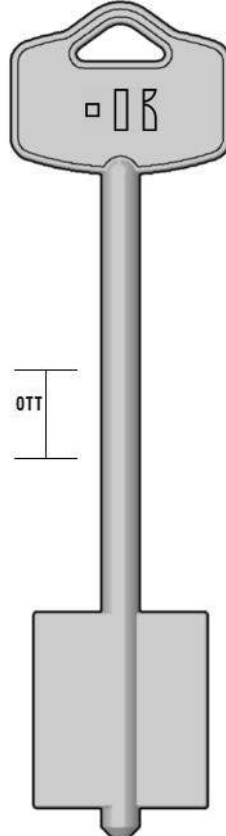
CR (I)

DOMUS (GR)



Copyright by



DRO OFFICINE (I)		DVERNIAK (RUS)		ELBOR (RUS)	
  DRO250		  2DV12		  2ELB1	
ELZETT (H)			ESETY (I)		
  1ELZ1			  20EY		
  1ELZ2			  22EY		



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CROSS REFERENCE :

1ELZ1

5EL1

1ELZ2

7308E

20EY

5EY20

22EY

5EY22

2DV12

5DVN21

2ELB1

5EB1

DRO250

-

ELZ-1G

ELZ-4G

EST-6G

EST-7G

DV-12G

ELB-1G

-

TO FIT :

DRO OFFICINE (I)

DVERNIAK (RUS)

ELBOR (RUS)

ELZETT (H)

►CES (D)

ESETY (I)

►TESIO (I)



Copyright by





138

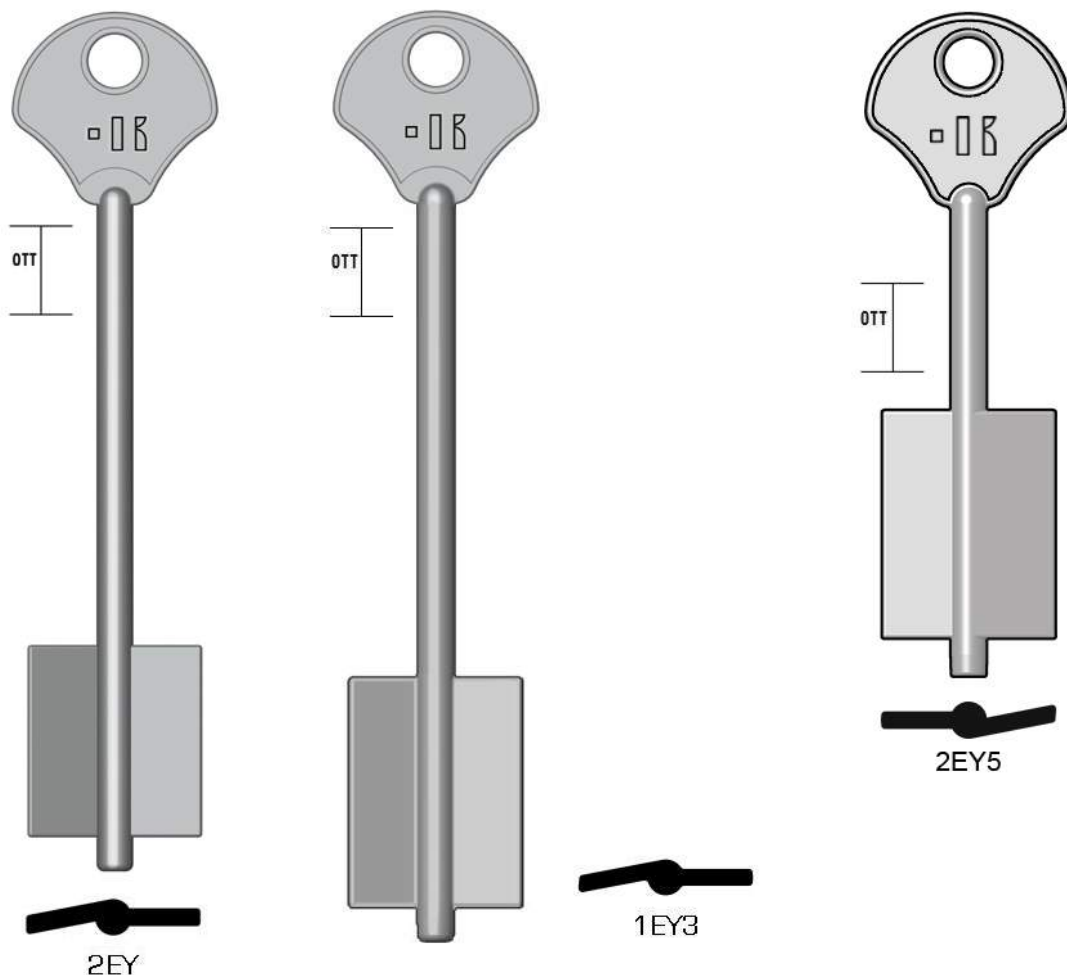
CROSS REFERENCE :

1EY3	-
5EY3	-
1FAS11	FA-1G
2FY1	
1FAS2	FA-3G
2FY2	
2EY	EST-5G
EL	
2EY5	-
5EY5	-
2FAS1	FA-2PPG
6FS2	
2FAS2	FA-4G
2FY5	

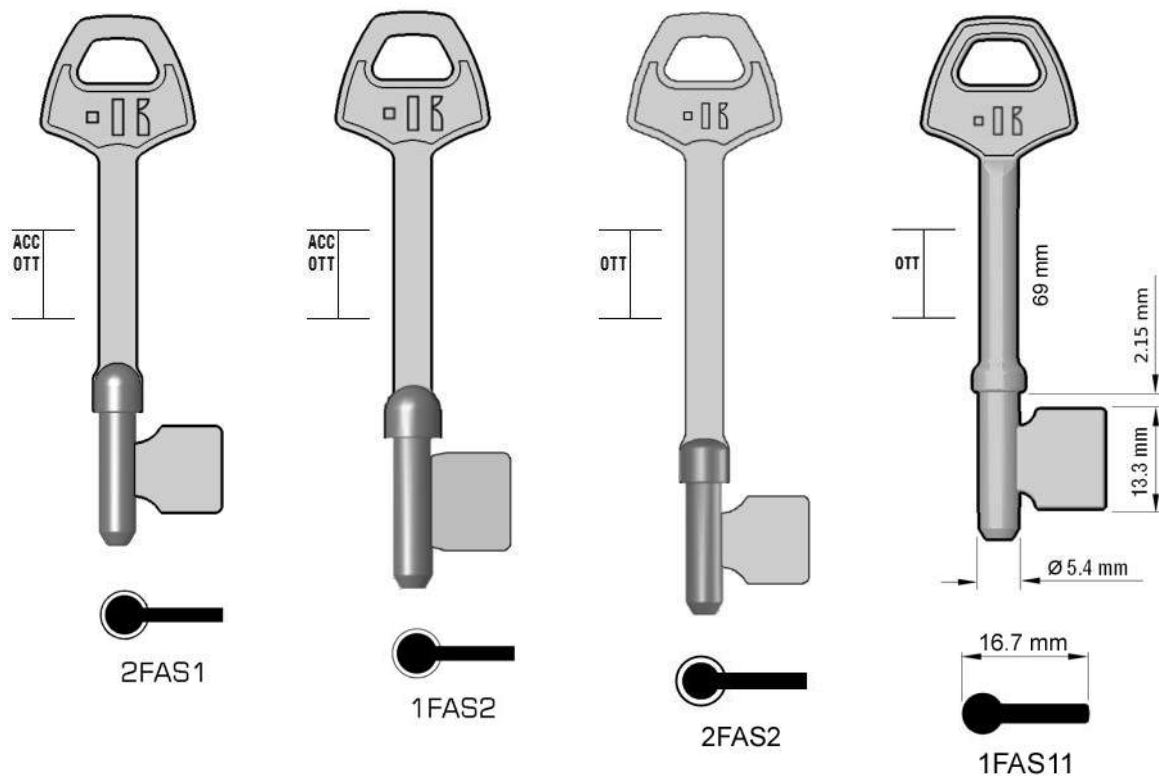
TO FIT :

ESETY (I)
► TESIO (I)
FAS (S)

ESETY (I)



FAS (S)



Copyright by



FAS (S)

FEB (I)

1FAS12

1FAS13

3FEB

1FEB

139

CROSS REFERENCE :

15FIA
5FI9
1FAS12
2FY2
1FAS13
2FY3
1FEB
5FEB1
1FIA17
5FI17
2FIA1
F
3FEB
5FEB5
5FIA
FQM
7FEB
5FEB7

FM-8G
FA-3G
FA-5G
FEB-1G
FM-17G
FM-1G
FEB-2G
-
-
-
-

TO FIT :

FAS (S)
FEB (I)
▶VIRO (I)
FIAM (I)
▶IDM (I)

Copyright by

FEB (I)

FIAM (I)

NEW 7FEB

2FIA1

5FIA

15FIA

1FIA17



140

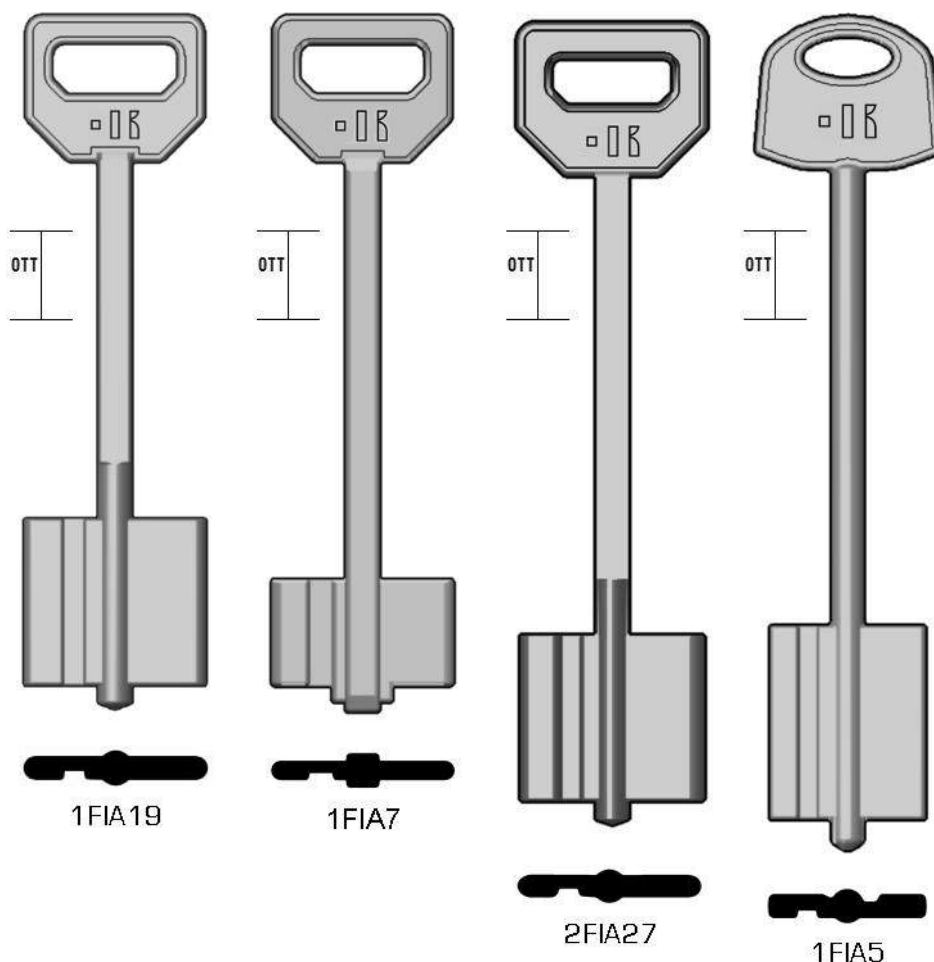
CROSS REFERENCE :

1FIA19 5FI19	FM-16G
1FIA5 5FI23P	FM-20G
1FIA7 5FI7	FM-5G
2FIA27 5FI21	FM-14G
2GM1 GL	GMG2G
2IDM2 5ID5	IDM-3G
2IDM3 5ID3	IDM-5G
5IDM 5ID7	IDM-2G
FIC7 FT525P	-

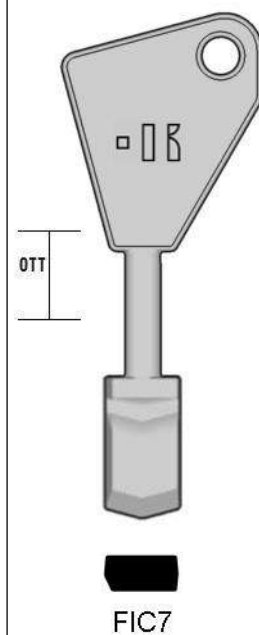
TO FIT :

FIAM (I)
►IDM (I)
FICHET (F)
GMG (I)
IDM (I)
►FIAM (I)

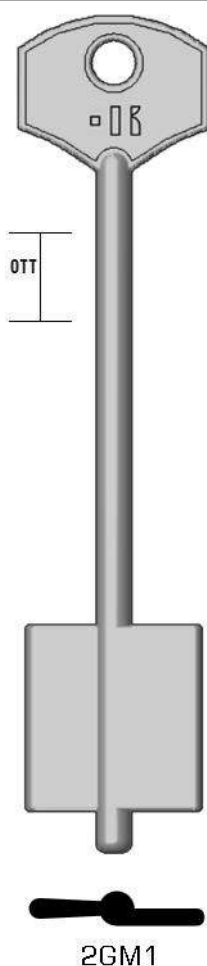
FIAM (I)



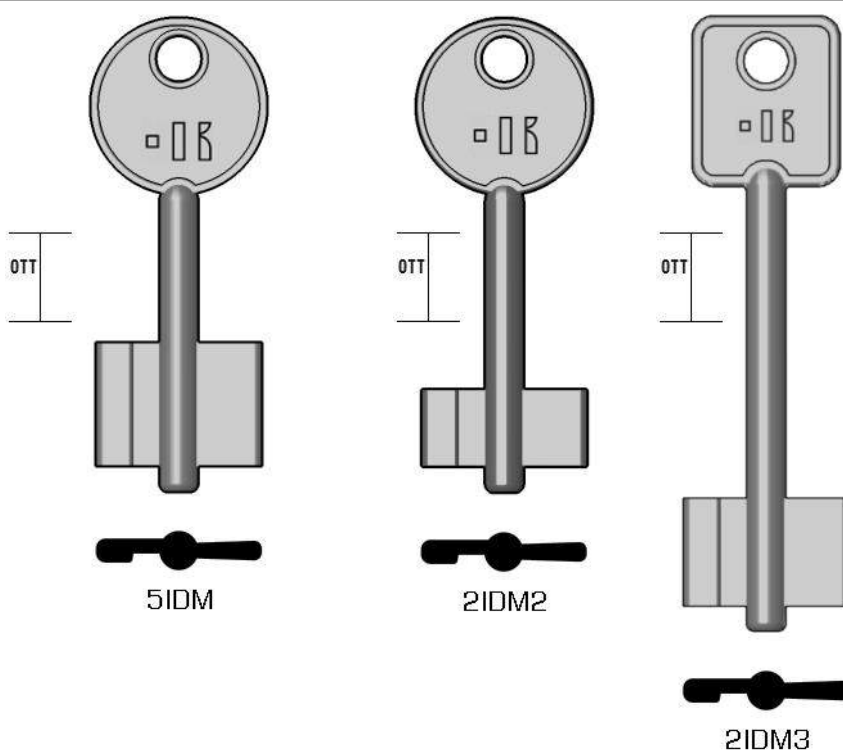
FICHET (F)



GMG (I)



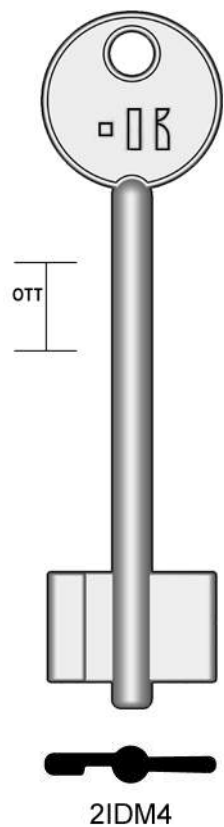
IDM (I)



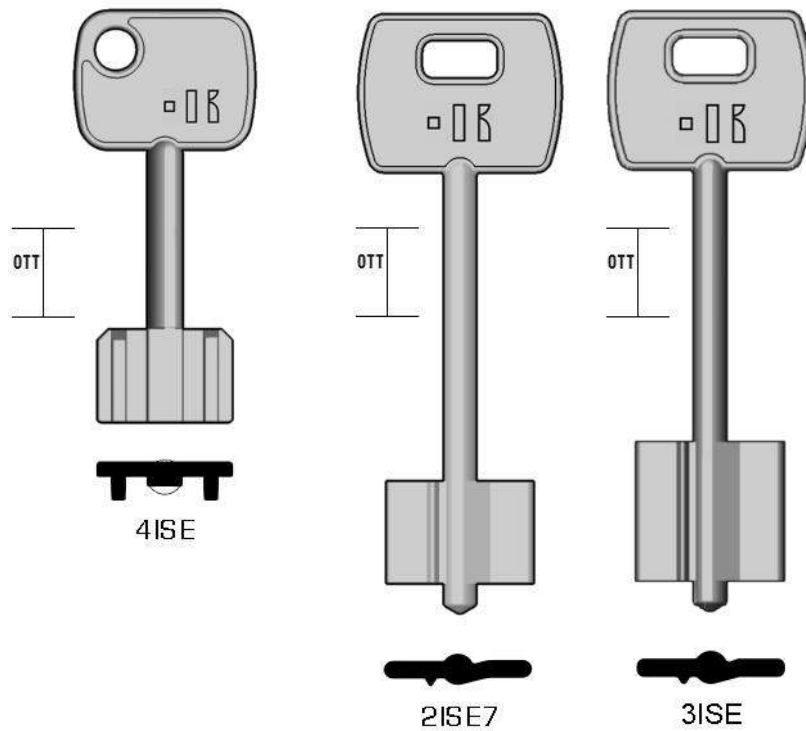
Copyright by



IDM (I)



ISEO (I)



141

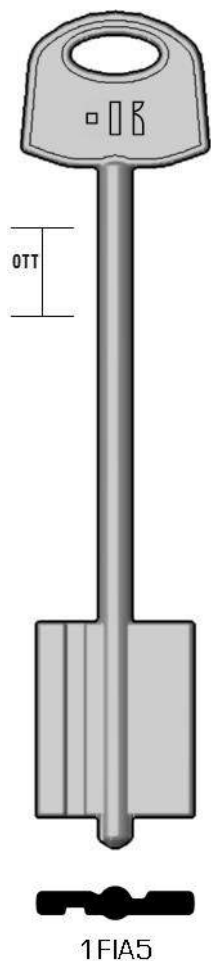
CROSS REFERENCE :

1FIA5	FM-20G
5FI23P	
2IDM4	IDM-1G
IDM	
2ISE7	IS-5G
5IE7	
3ISE	IS-4G
5OC1	
3IT	IT-2G
5IT3	
4ISE	IS-1G
AUP	
4IT	

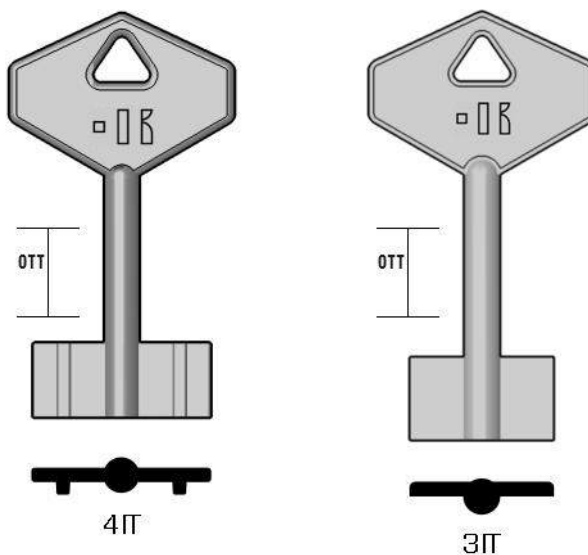
TO FIT :

IDM (I)
 ►FIAM (I)
 ISEO (I)
 ►FIAM (I)
 ITAL (I)

ISEO (I)



ITAL (I)



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KEYLINE



142

CROSS REFERENCE :

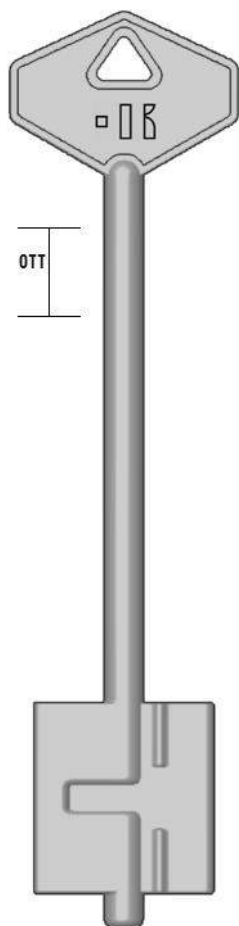
10JW	
5JW1	JW-30G
2IT8	
5IT8	IT-1G
2JW	
JW35	JW-40G
3JW	
JW50	JW-50G
6JW	
JW40	JW-40G
7JW	
JW70	JW-70G
8JW	
JW60	-
9JW	
JW90	JW-90G

TO FIT :

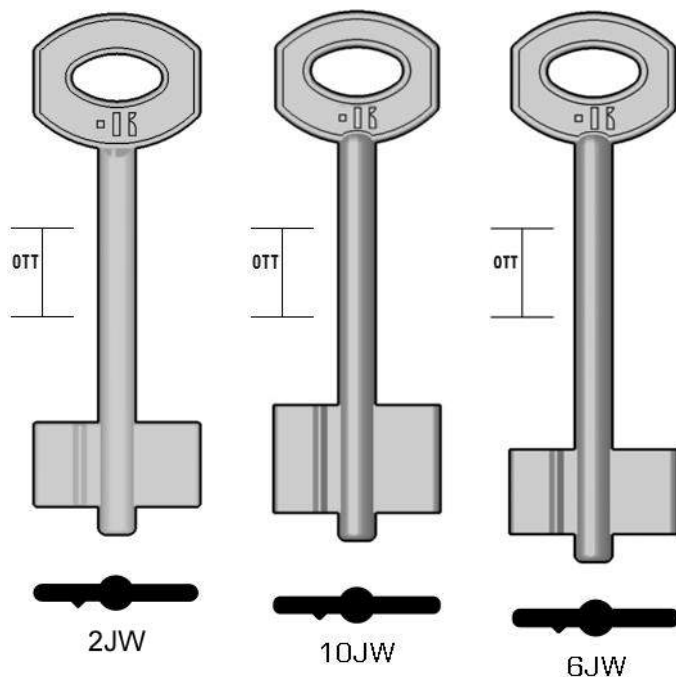
ITAL (I)

JUWEL (D)

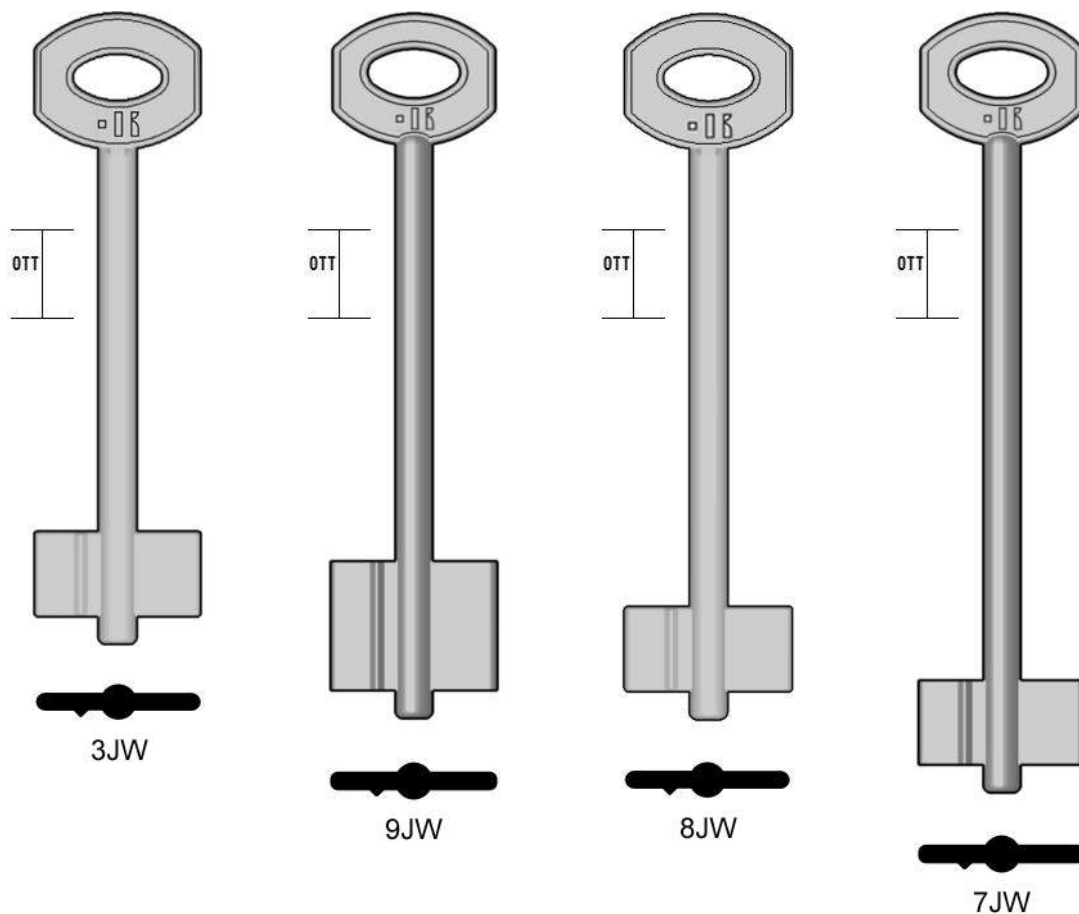
ITAL (I)



JUWEL (D)



JUWEL (D)



Copyright by



KASSEL (I)



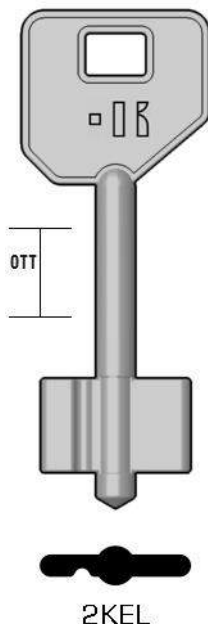
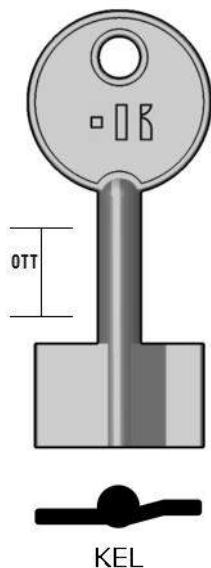
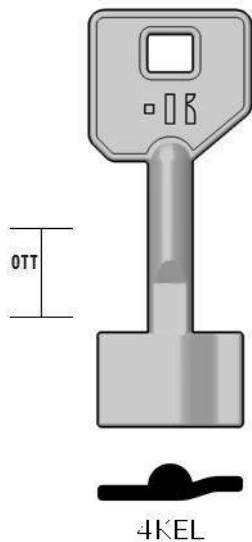
143

CROSS REFERENCE :

1MOI1	
PP	MOI1G
2KEL	KAS-6G
5KY7	
2MA1	-
-	-
2MOI1	
ML	MOI3G
2MOI2	
5MO2	-
4KEL	
5KY2	KAS-2G
6KEL	
KL	KAS4G
KEL	
5KY7	-

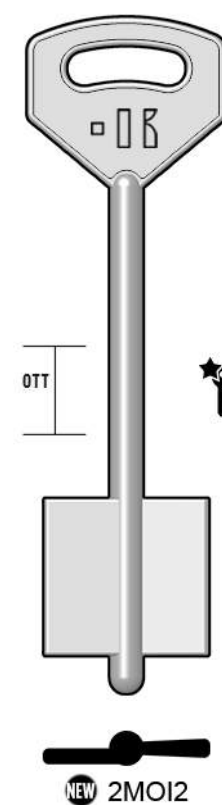
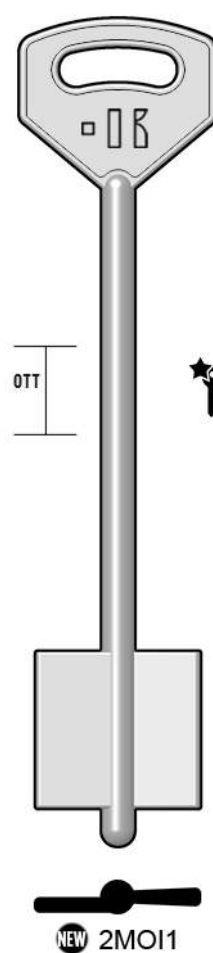
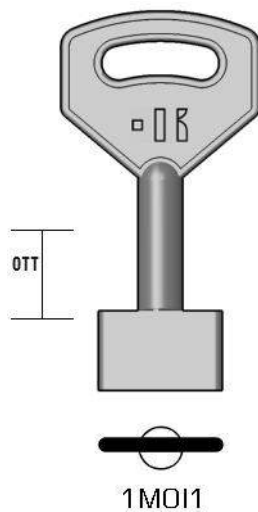
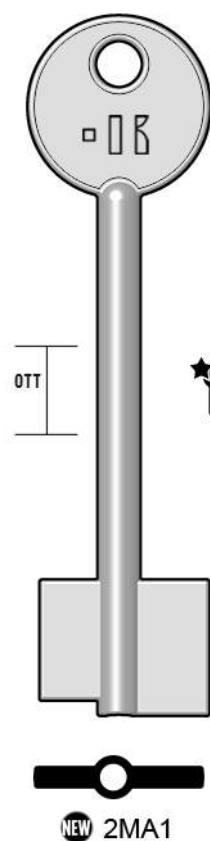
TO FIT :

KASSEL (I)
MAUER (D)
MOIA (I)



MAUER (D)

MOIA (I)



Copyright by





144

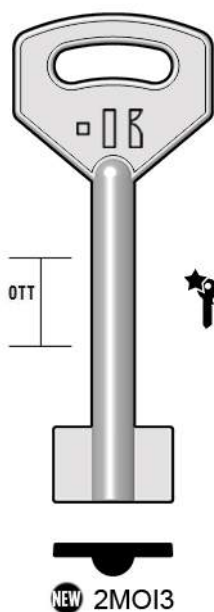
CROSS REFERENCE :

15MOP	-
5MT3BP	-
19MO	MT-16G
5MT14	-
2MO10P	-
5MT21BP	-
2MO14P	-
5MT7BP	-
2MOI3	MOI-5G
5MO3	-
5MO	MT-3G
5MT5	-
MO-AP	MT-AGP
MT4P	-
MO-CP	MT-CGP
MT3P	-
MO-EP	MT-EGP
MT2P	-
MO-FP	MT-DGP
MT3RP	-
MO-GP	MT-GGP
MT4RP	-

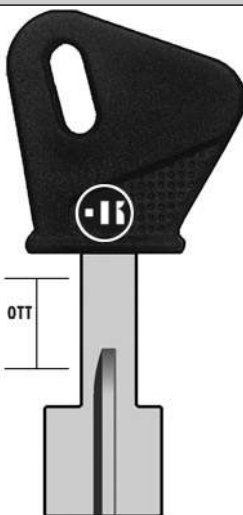
TO FIT :

MOIA (I)
MOTTURA (I)

MOIA (I)



NEW 2MOI3



MO-AP



MO-CP



MO-EP

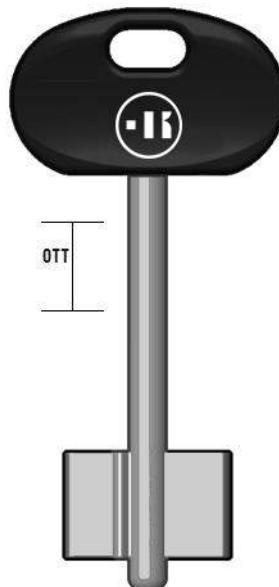


MO-FP



MO-GP

MOTTURA (I)

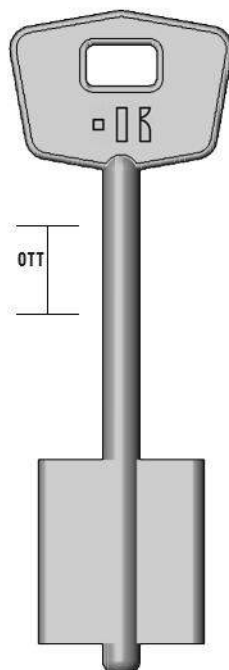


15MOP

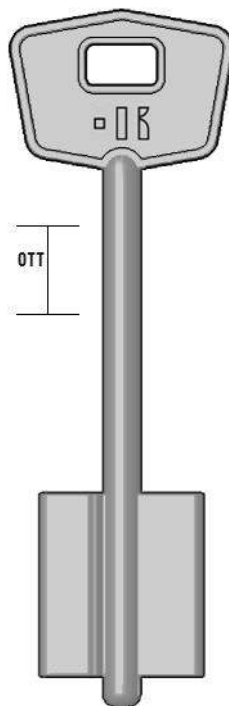


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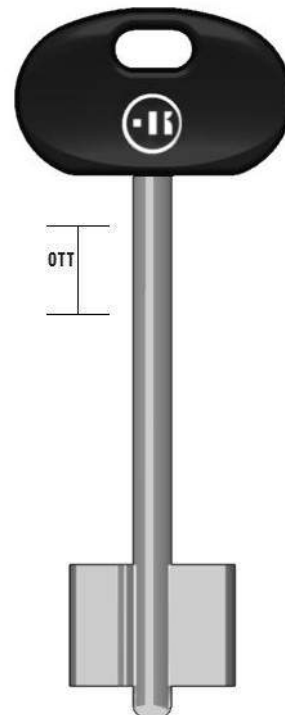
MOTTURA (I)



19MO



5MO



2MO10P



Copyright by



MOTTURA (I)

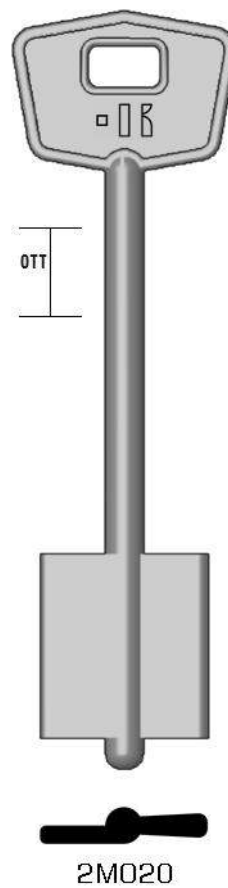
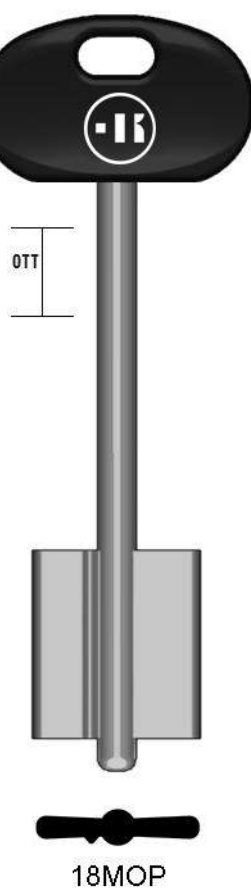
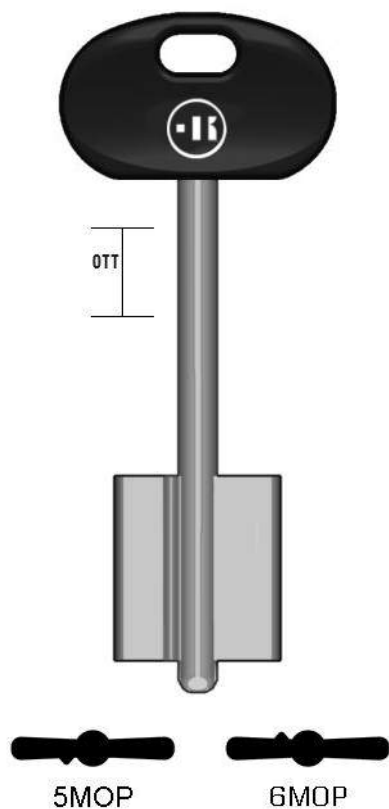


145

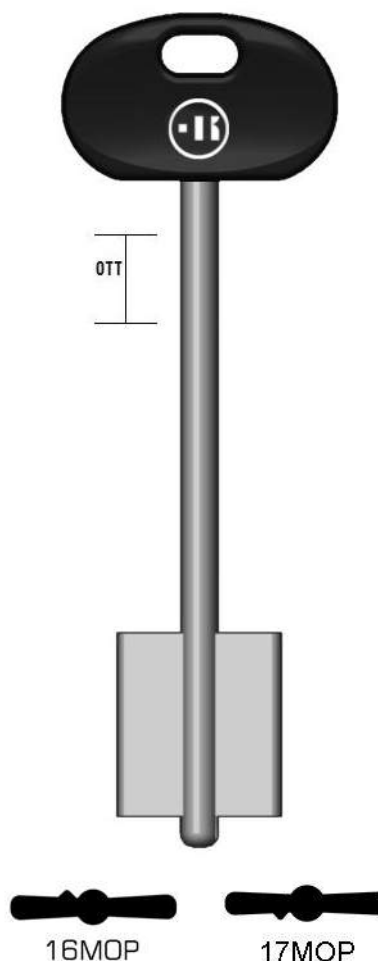
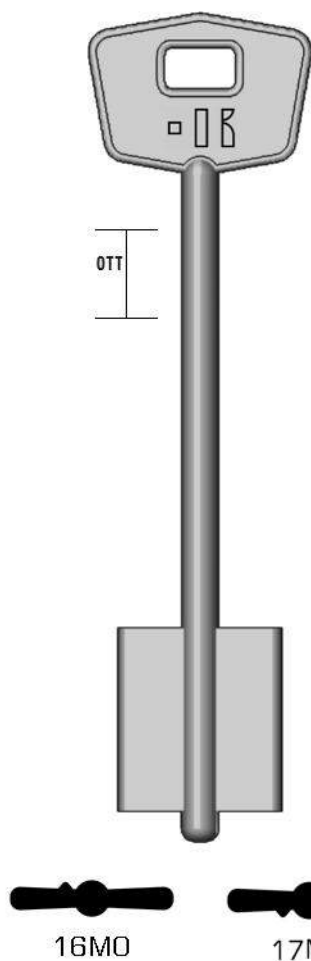
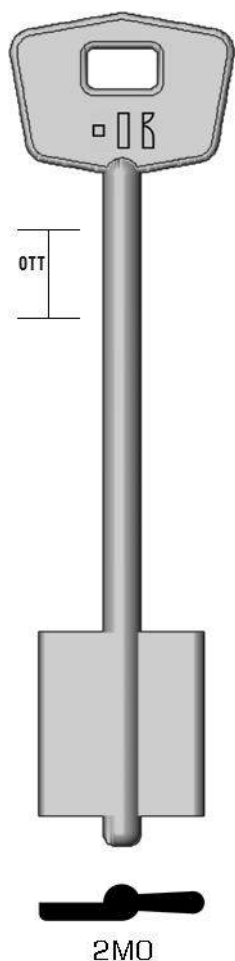
CROSS REFERENCE :

16MO	
MTN	MT-6G
16MOP	
MTNP	MT-6PG
17MO	
MTNC	MT-10G
17MOP	
MTNCP	MT-10PG
18MOP	
5MT9P	MT-9PG
2MO	
MTL	MT-2G
2MO20	
5MT16	MT-11G
5MOP	
5MT5P	MT-3PG
6MOP	
-	-

TO FIT :
MOTTURA (I)



MOTTURA (I)



Copyright by





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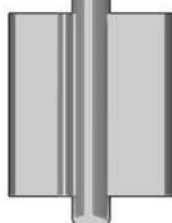
CROSS REFERENCE :

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2MO13P	
5MT18AP	-
2MO15P	
-	-

TO FIT :

MOTTURA (I)

MOTTURA (I)

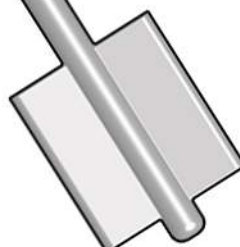


2MO13P



2MO12P

MOTTURA (I)



2MO15P



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KEYLINE

MUEL (F)

OMEC (I)



147

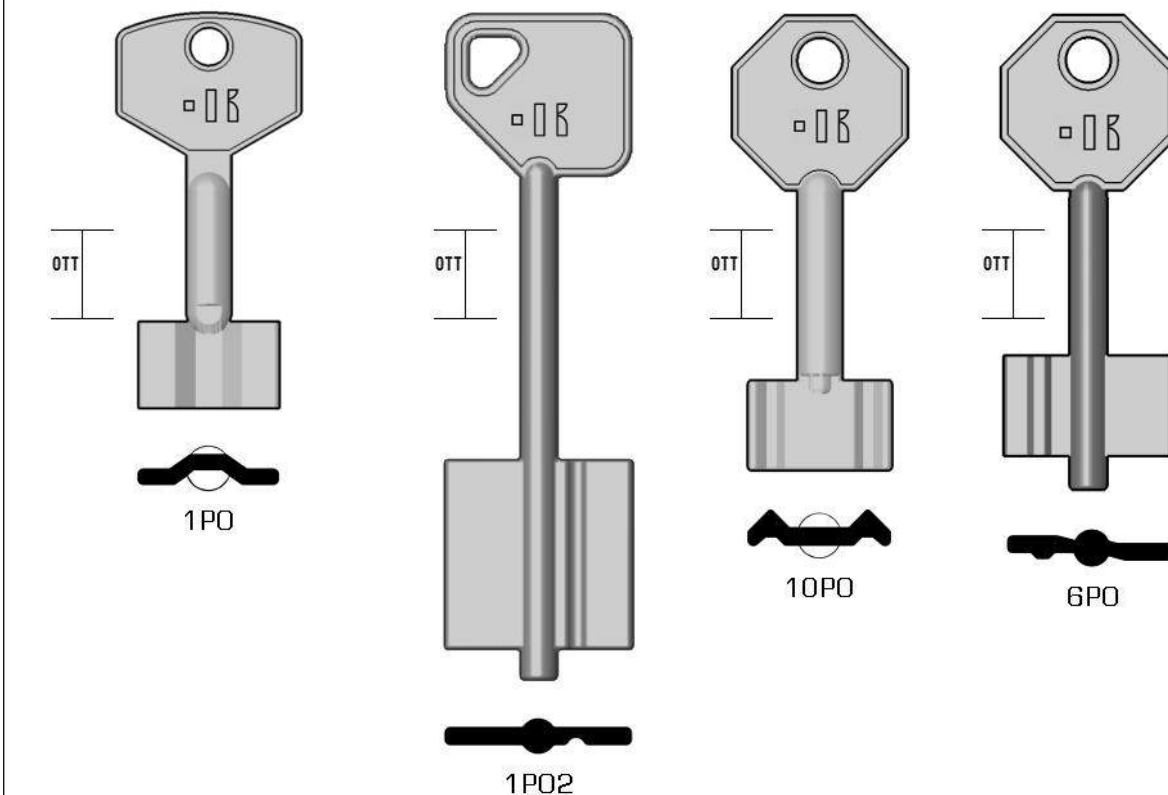
CROSS REFERENCE :

10PO	PTN-5G
5PT11	
1PO	PTN-1G
POP	
1PO2	-
5PT18	
3ISE	IS-4G
5IE9	
6PO	PTN-6G
5PT3	
7MU1-7	-
MU7-1	
7MU2-8	-
MU7-2	
8MU1-7	-
MU8-1	
8MU2-8	-
MU8-2	
8MU4-10	-
MU8-4	
8MU5	-
MU8-5	
9MU4	-
MU10-4	
9MU5	-
MU10-5	
9MU7	-
MU10-7	

TO FIT :

MUEL (F)
OMEC (I)
POTENT (I)
►BETA (I)

POTENT (I)



Copyright by





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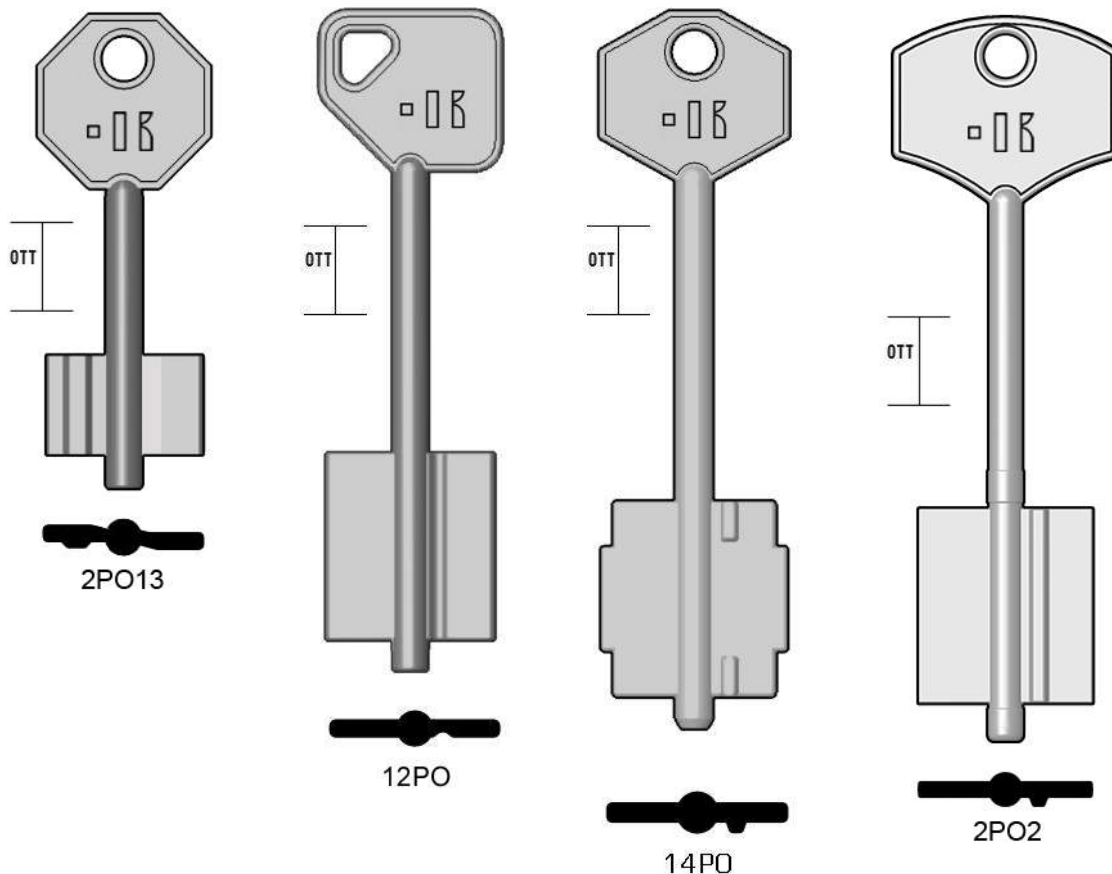
CROSS REFERENCE :

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5PT22	-
14PO	PTN-15G
5PT12	-
2PO13	-
5PT13	-
2PO2	PTN-7G
5PT2	-
2PO7	PTN-13G
5PT7	-
2PR3	PR-3G
5PF1	-
2PR4	PR-4G
5PF3	-
2SAB4	-
5SAB4	-

TO FIT :

POTENT (I)
► BETA (I)
PREFER (I)
► POTENT (I)
SAB (I)

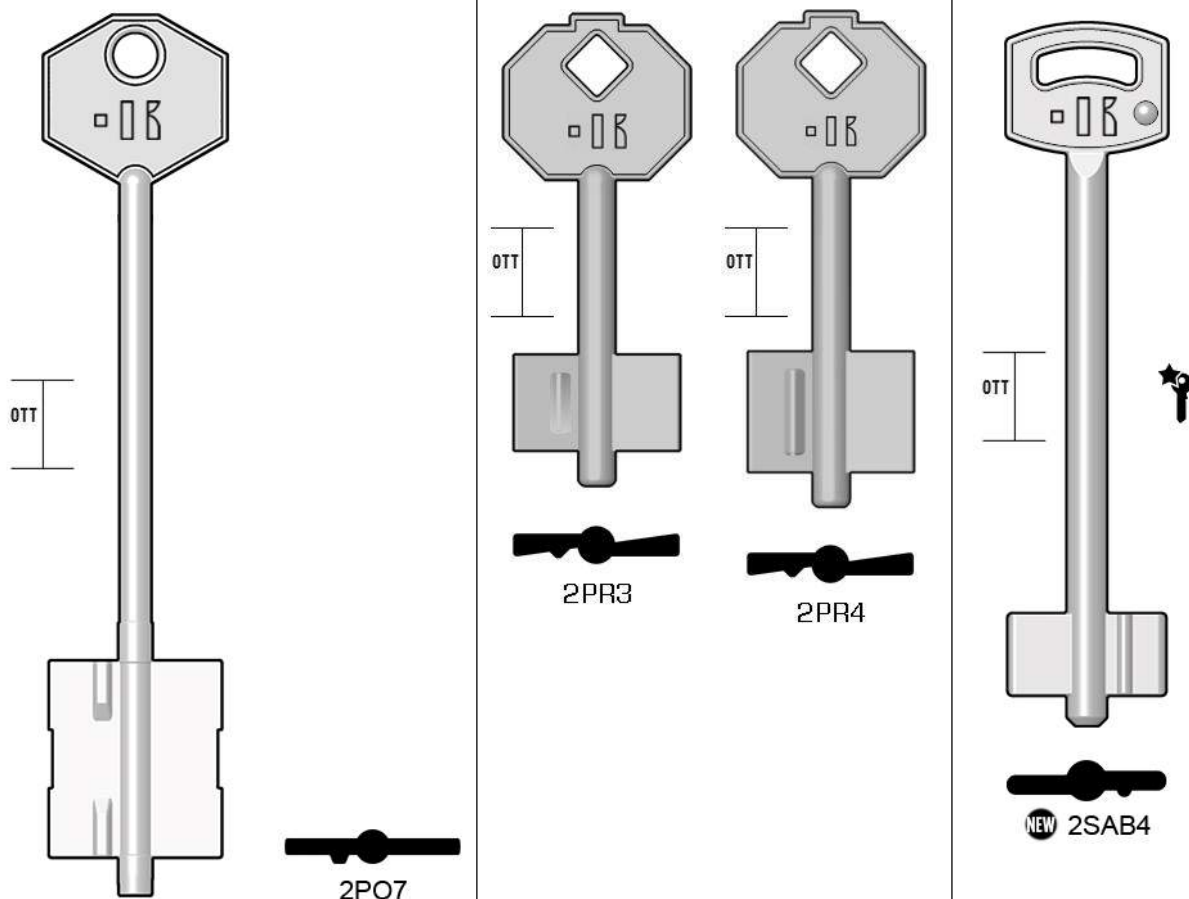
POTENT (I)



POTENT (I)

PREFER (I)

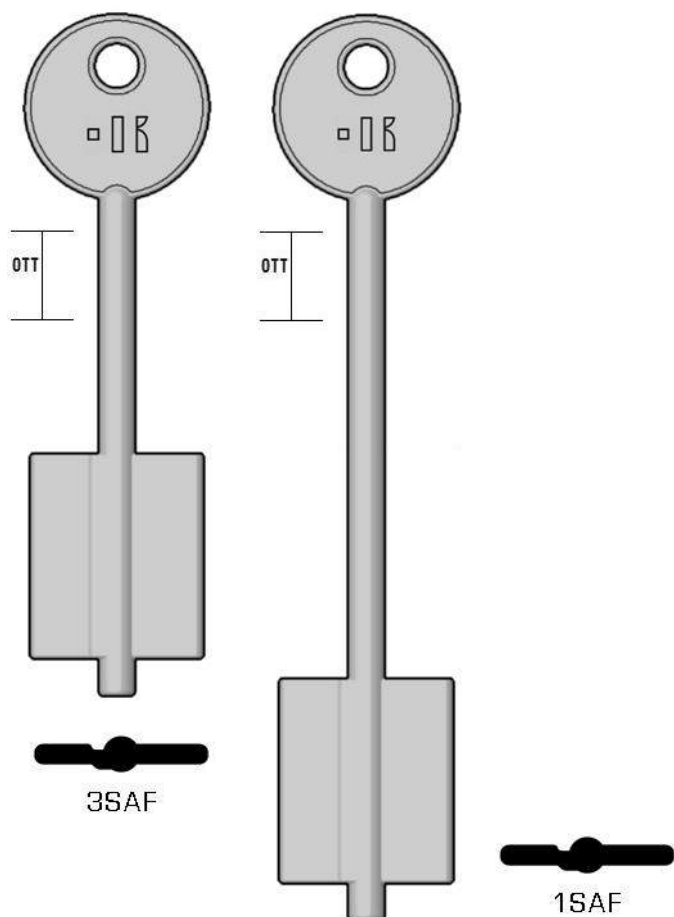
SAB (I)



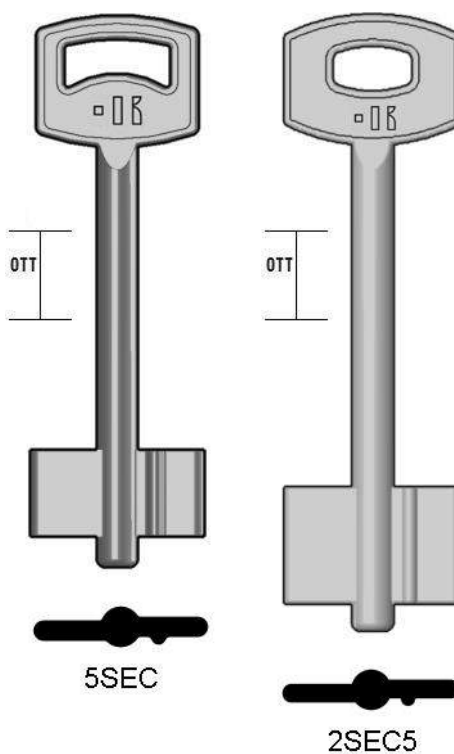
Copyright by

KEYLINE

SAFE (I)



SECUREMME (I)



149

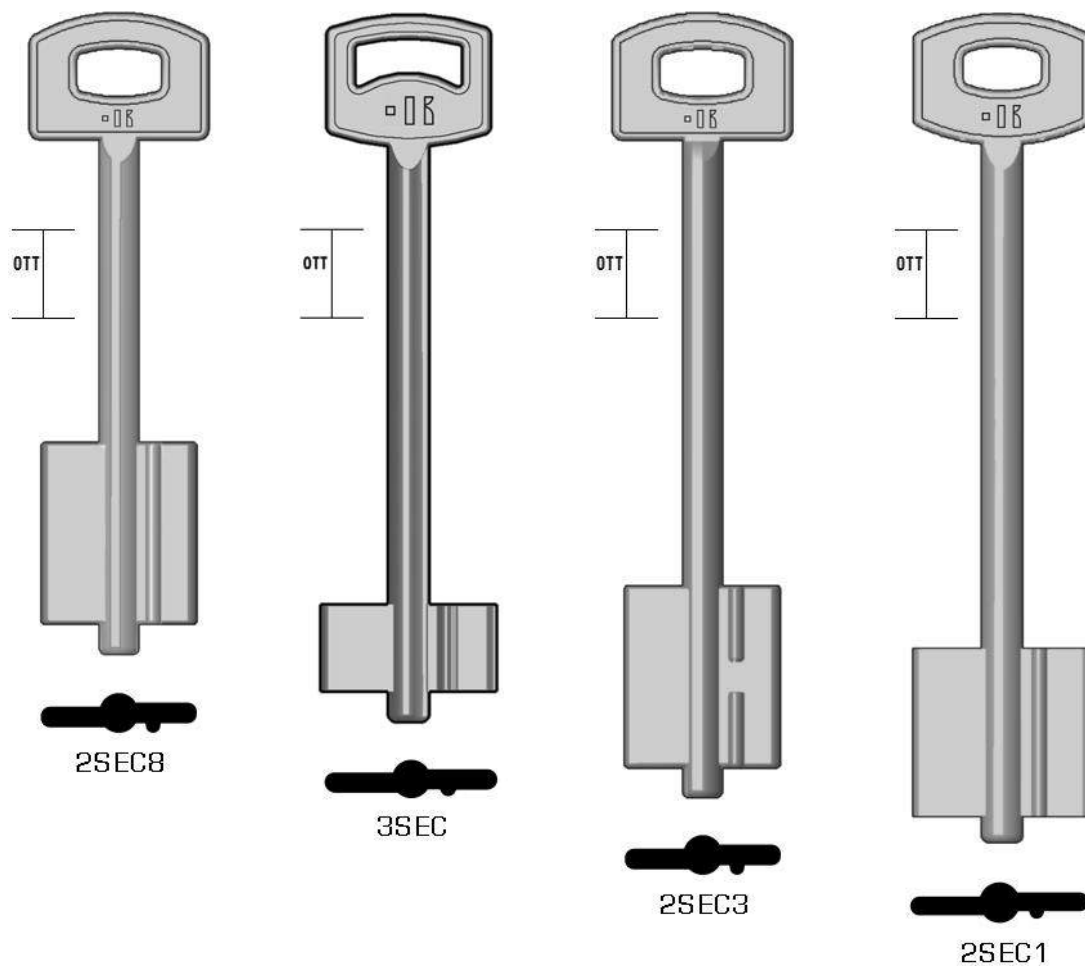
CROSS REFERENCE :

1SAF	
5MS1	SAF-1G
2SEC1	
EM	SIB-5G
2SEC3	
5SCM12	SEC-3G
2SEC5	
SM	SIB-3G
2SEC8	
5SCM8	SEC-7G
3SAF	
5MS3	SAF-2G
3SEC	
SB	SIB-4G
5SEC	
S	SIB-2G

TO FIT :

SAFE (I)
SANS SOUCI (F)
SECUREMME (I)
► CORNI (I)
► MERONI (I)
► SAB (I)

SECUREMME (I)



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KEYLINE



150

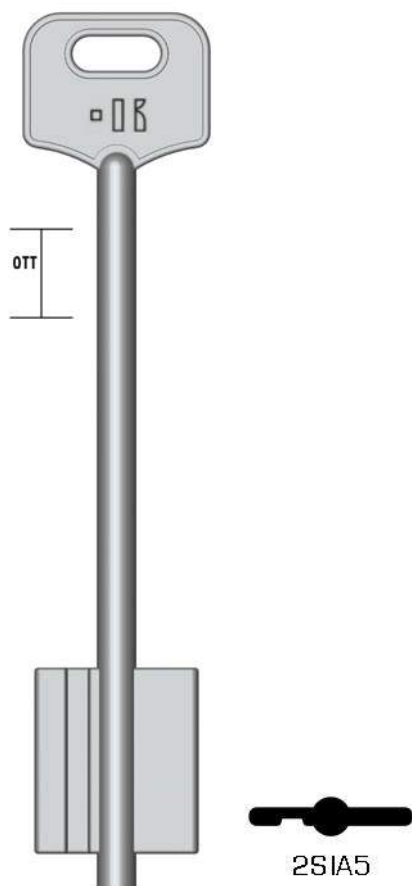
CROSS REFERENCE :

1TV1	-
1TV2	-
1TV3	-
2SIA5	SIA-3G
2TE1	TSI-1G
2TE2	EN
2TE3	EST-2G
5TSI3	-

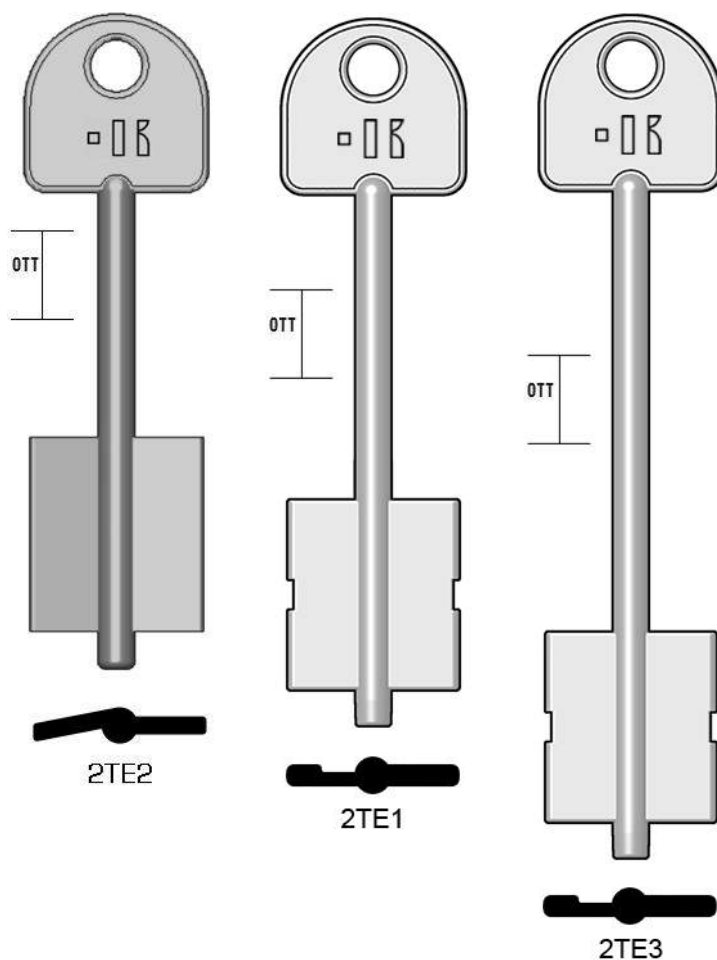
TO FIT :

SIAS (I)
TESIO (I)
TRIOVING (N)

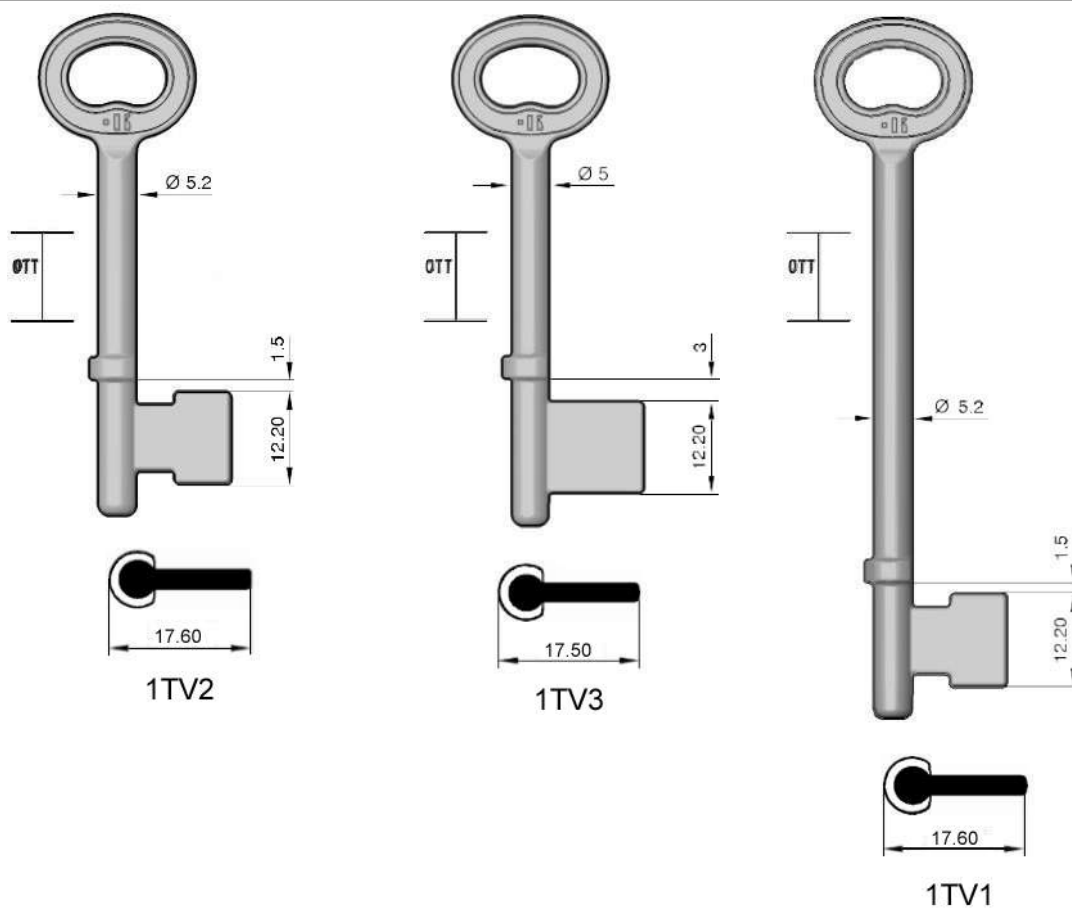
SIAS (I)



TESIO (I)



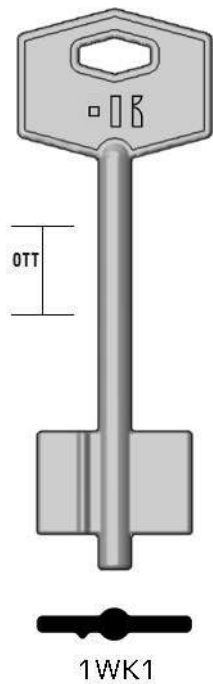
TRIOVING (N)



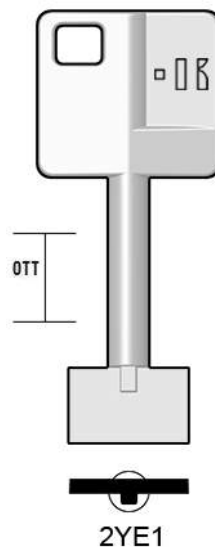
Copyright by

KEYLINE

WELKA (I)



YALE (I)



151

CROSS REFERENCE :

1WK1
WM WE1G
2YE1
5YA1 YA-1G

TO FIT :

WELKA (I)
YALE (I)
► ABUS (D)
► BKS (D)
► CAB (I)
► KALE (TR)
► WELKA (I)
► YALE (D)
► YALE (GB)



Copyright by



CHIAVI CADORINE

CADORINE KEYS

CADORINE BART UND DOPPELBARTSCHLÜSSEL

CLÉS CADORINE

LLAVES CADORINE





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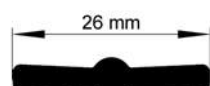
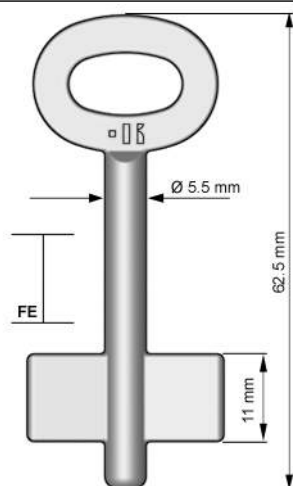
CROSS REFERENCE :

F106	
6106	1200G
F107	
6107	1201G
FCF107	
8107	1601G
FCF455	
7455	618G
MCF107	
7107	601G
MCF455	
8455	1618G

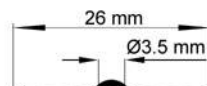
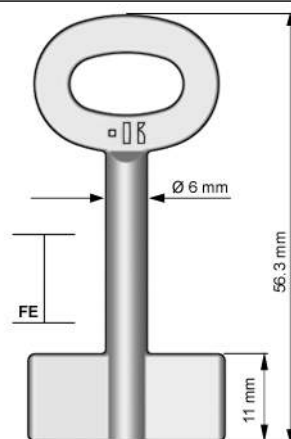
TO FIT :

CASSEFORTI - SAFES
FEMMINE con MAZZETTA

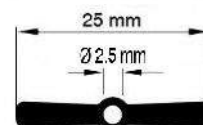
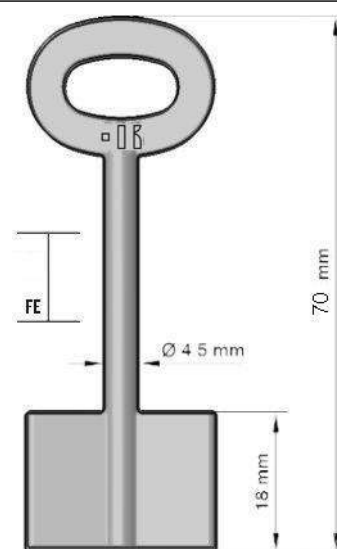
CASSEFORTI - SAFES



MCF455

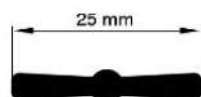
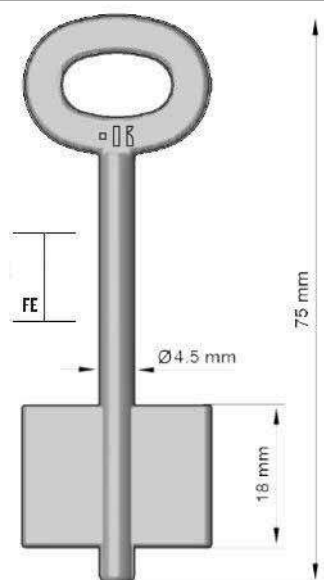


FCF455



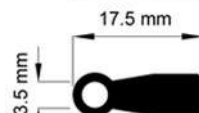
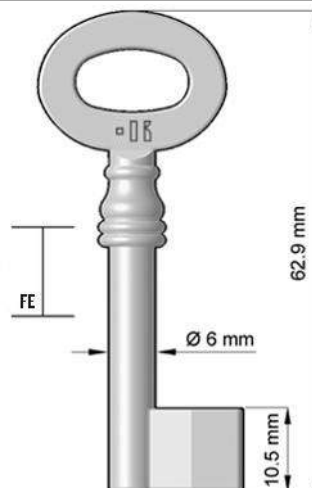
FCF107

CASSEFORTI - SAFES

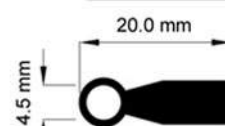
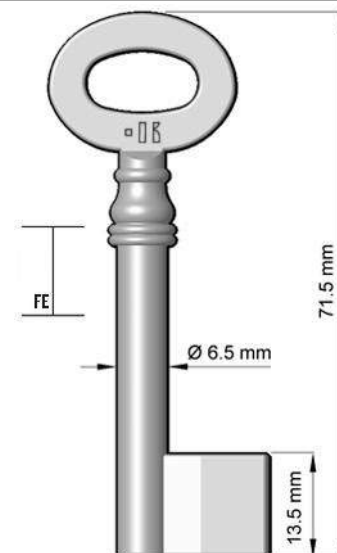


MCF107

FEMMINE CON MAZZETTA



F106



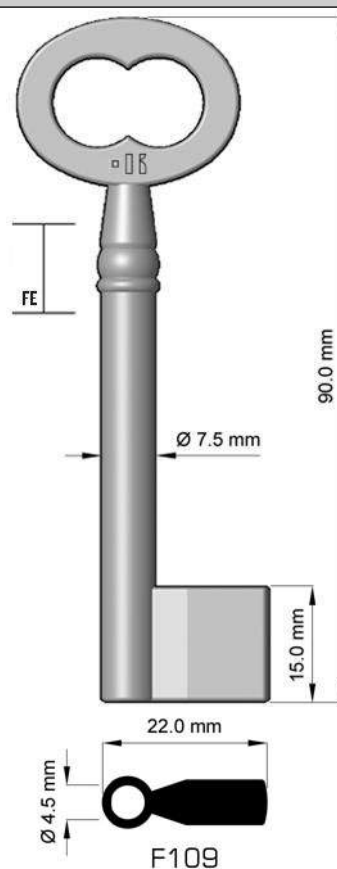
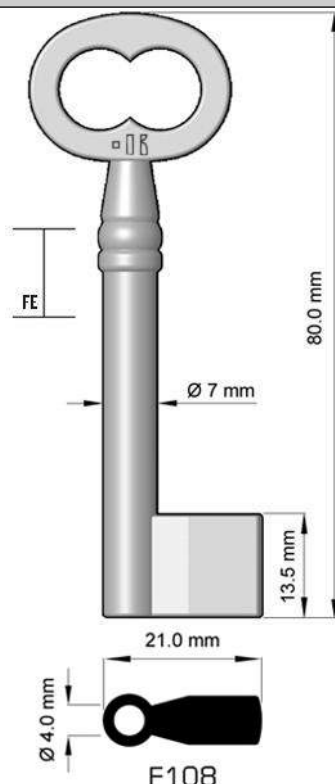
F107



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FEMMINE CON MAZZETTA



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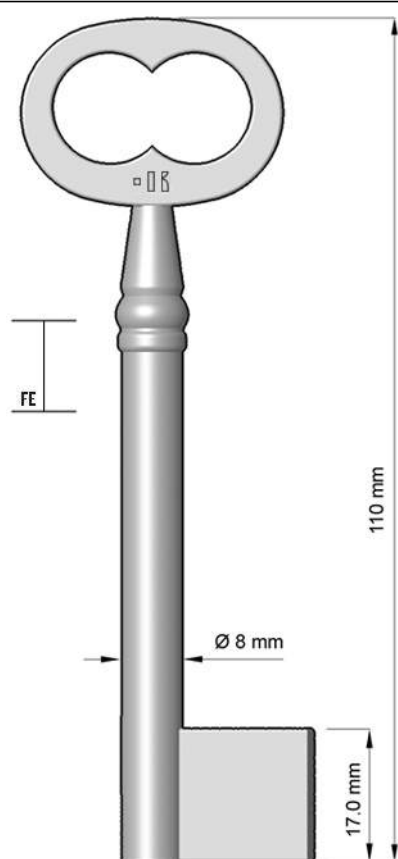
CROSS REFERENCE :

F108	
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F109	
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F111	
6111	-

TO FIT :

FEMMINE con MAZZETTA

FEMMINE CON MAZZETTA



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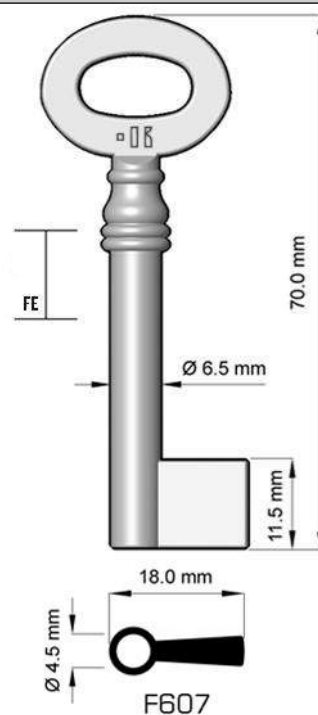
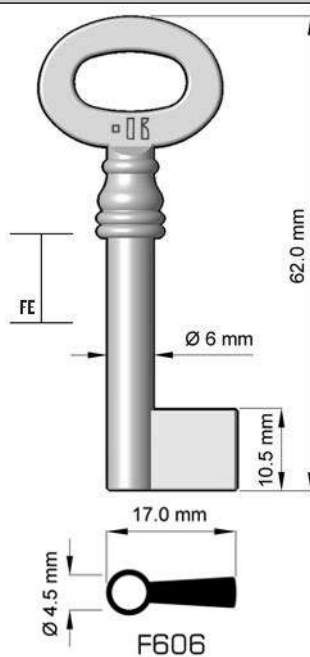
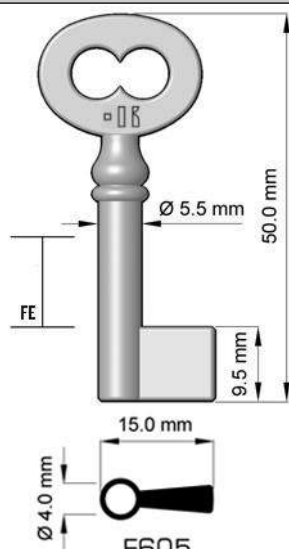
CROSS REFERENCE :

F605	
6605	1241G
F606	
6606	1242G
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F609	
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F610	
6610	1246G

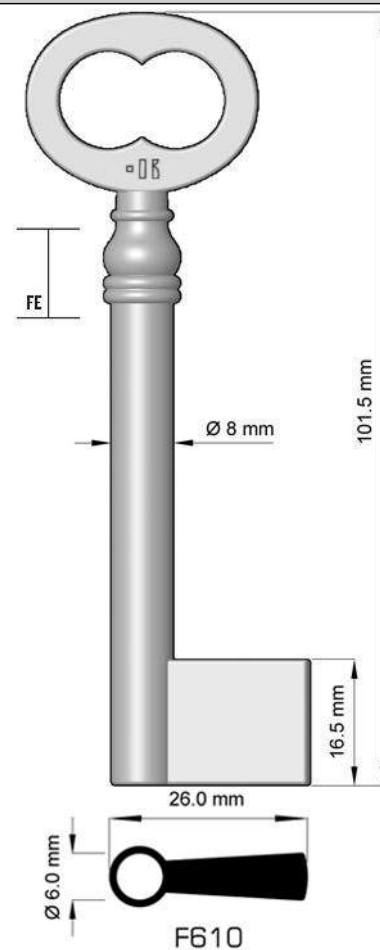
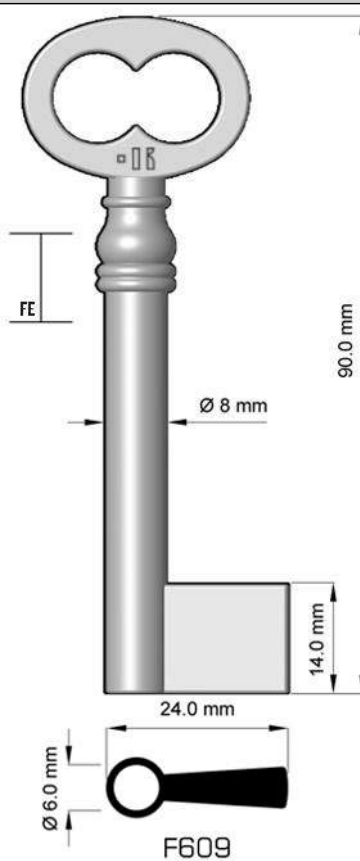
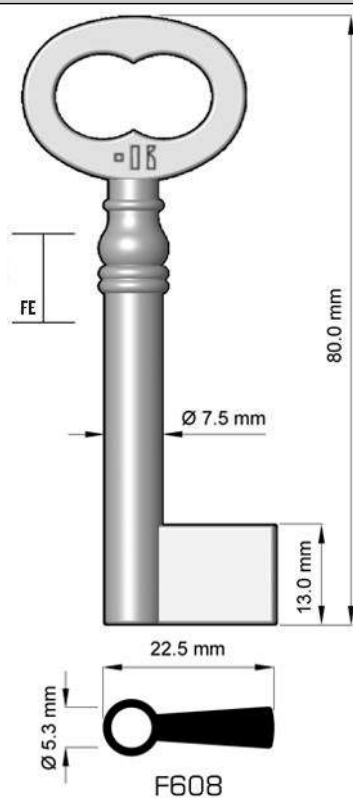
TO FIT :

FEMMINE FIRENZE

FEMMINE FIRENZE



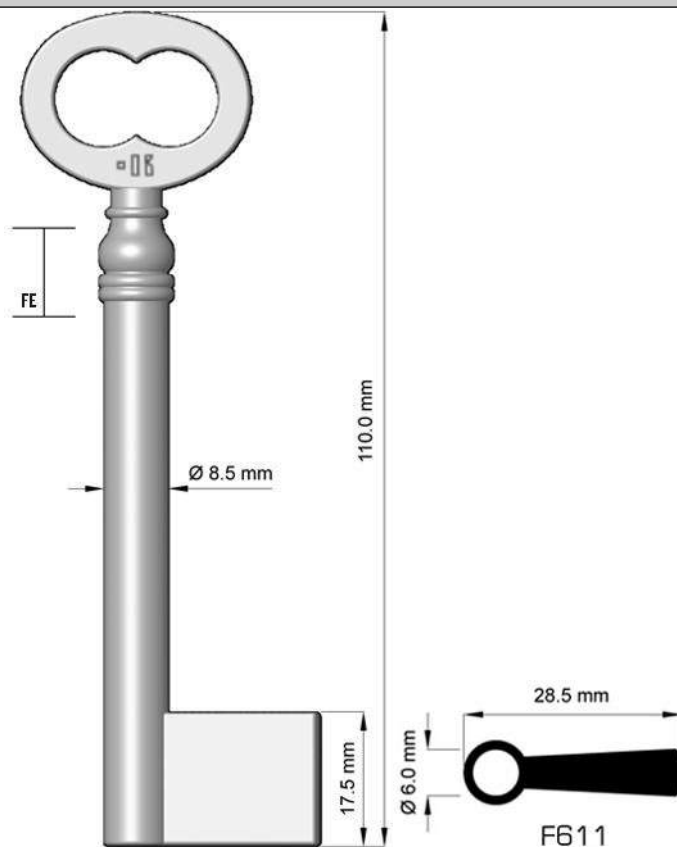
FEMMINE FIRENZE



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FEMMINE FIRENZE



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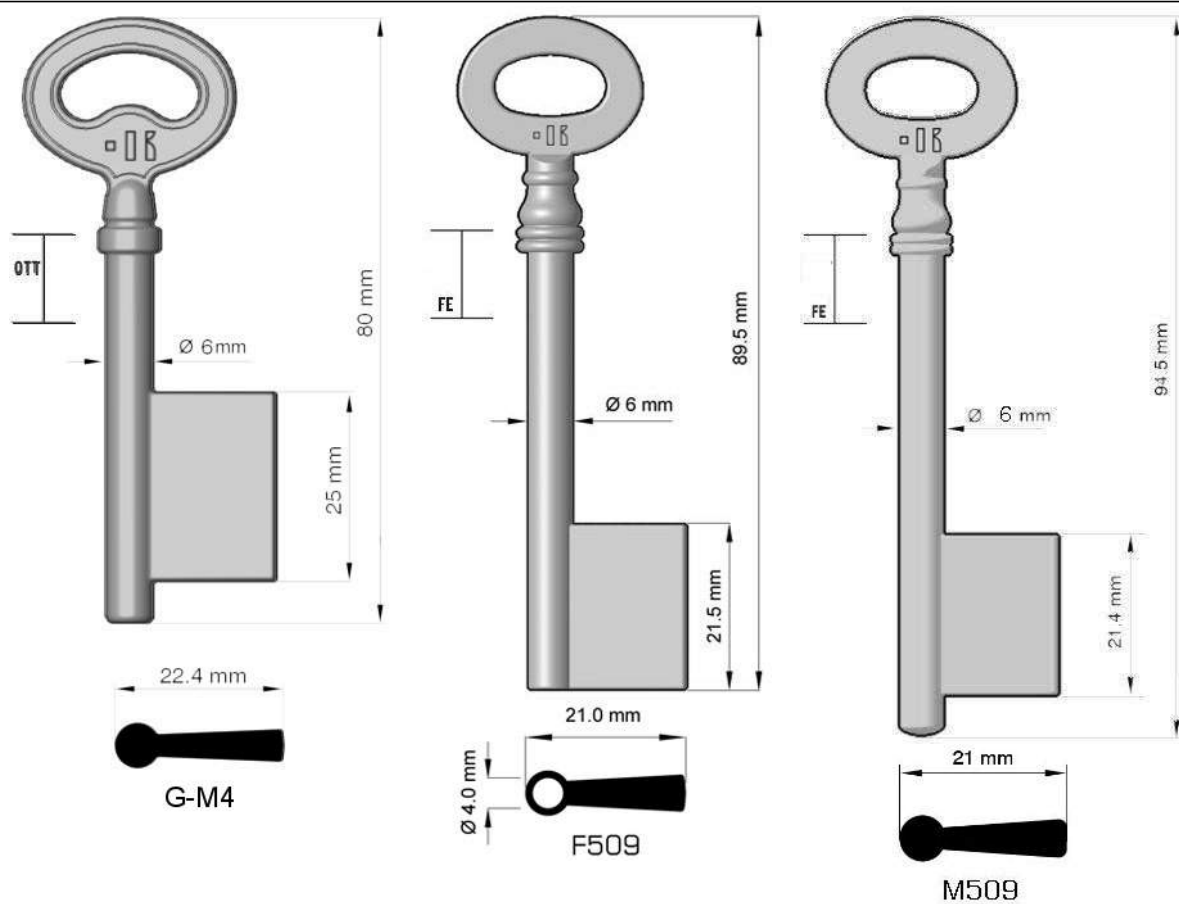
CROSS REFERENCE :

F509	
6509	1215G
F611	
6611	1247G
G-M4	
6M4	-
M509	
5509	215G

TO FIT :

FEMMINE FIRENZE
GORGES ADAP.

GORGES ADAP.



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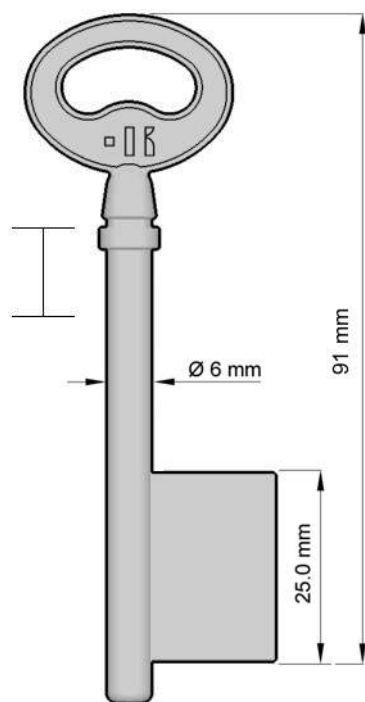
CROSS REFERENCE :

G-M12	
6M12	AD-8
G-M13	
6M13	AD-12
G-M25	
6M25	AD-23
G-M32	
6M32	AD-21
G-M7	
6M7	AD-10

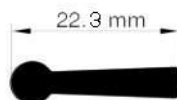
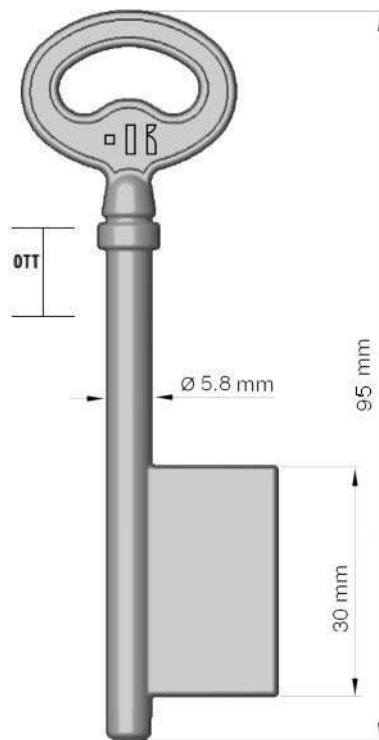
TO FIT :

GORGES ADAP.

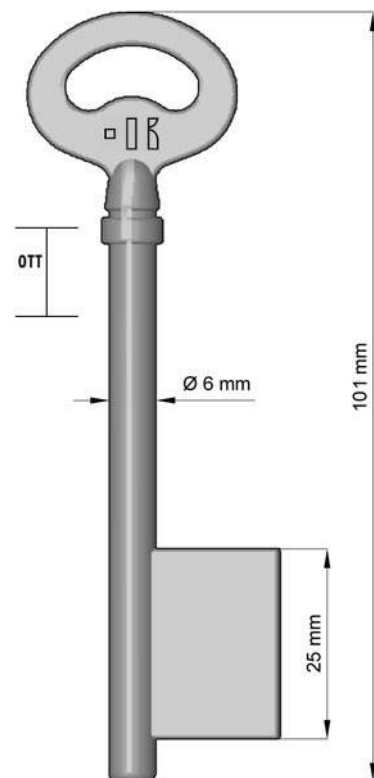
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G-M7

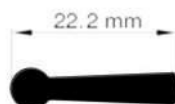
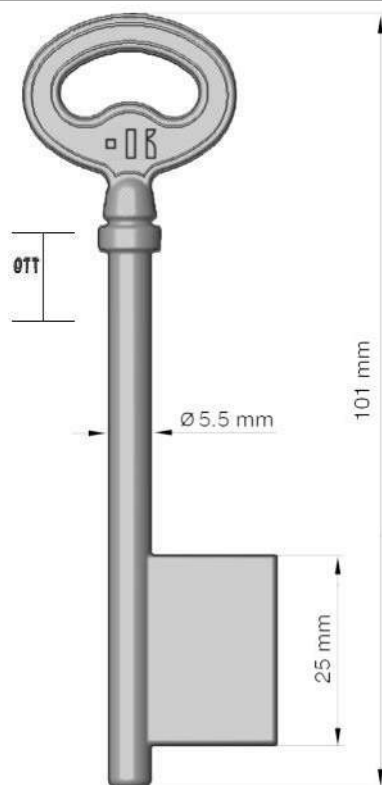


G-M32

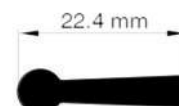
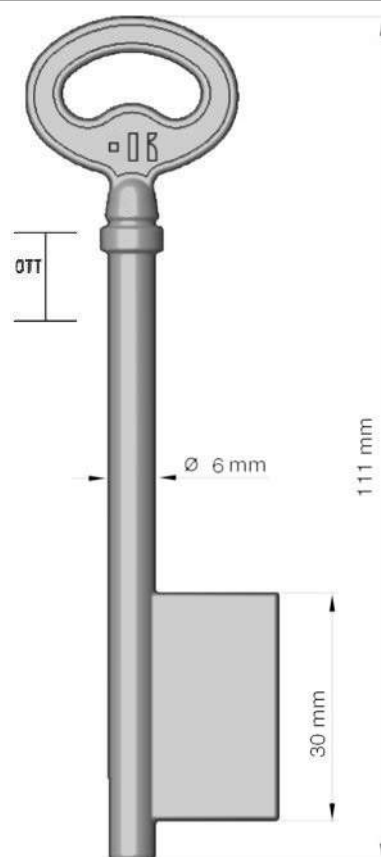


G-M13

GORGES ADAP.



G-M12



G-M25



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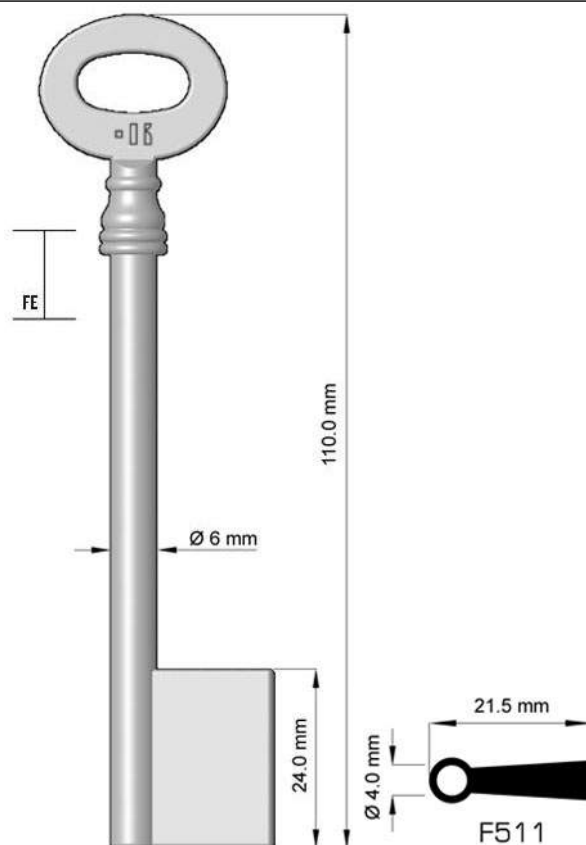
159

CROSS REFERENCE :

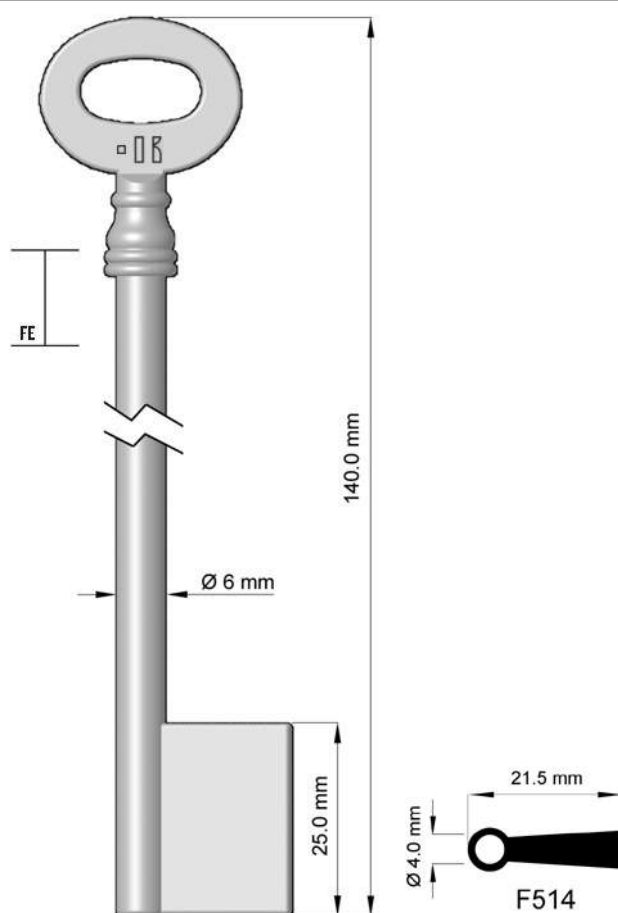
F511	
6511	1217G
F514	
6514	-

TO FIT :

GORGES ADAP.



GORGES ADAP.



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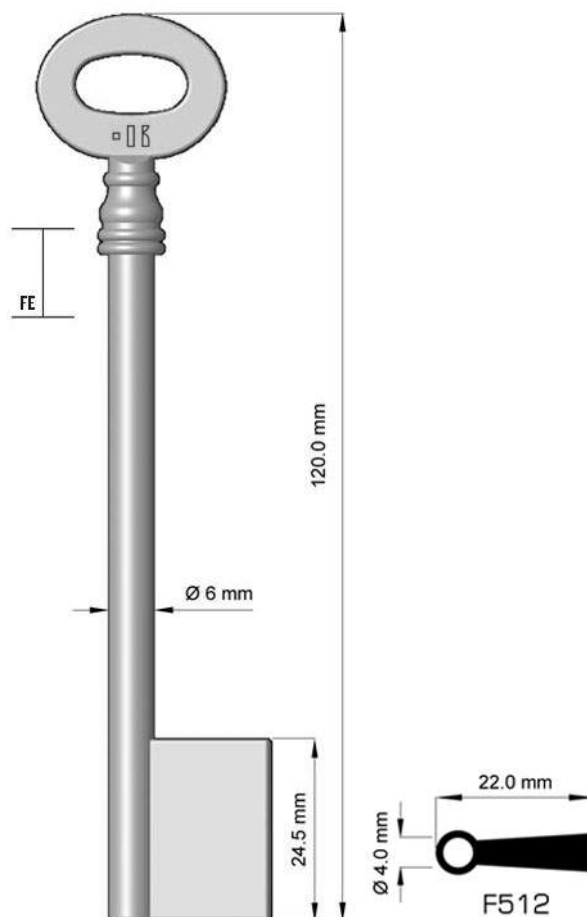
CROSS REFERENCE :

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6JM1	JP-4
G-JM2	
6JM2	JP-5
G-JM3	
6JM3	JP-6

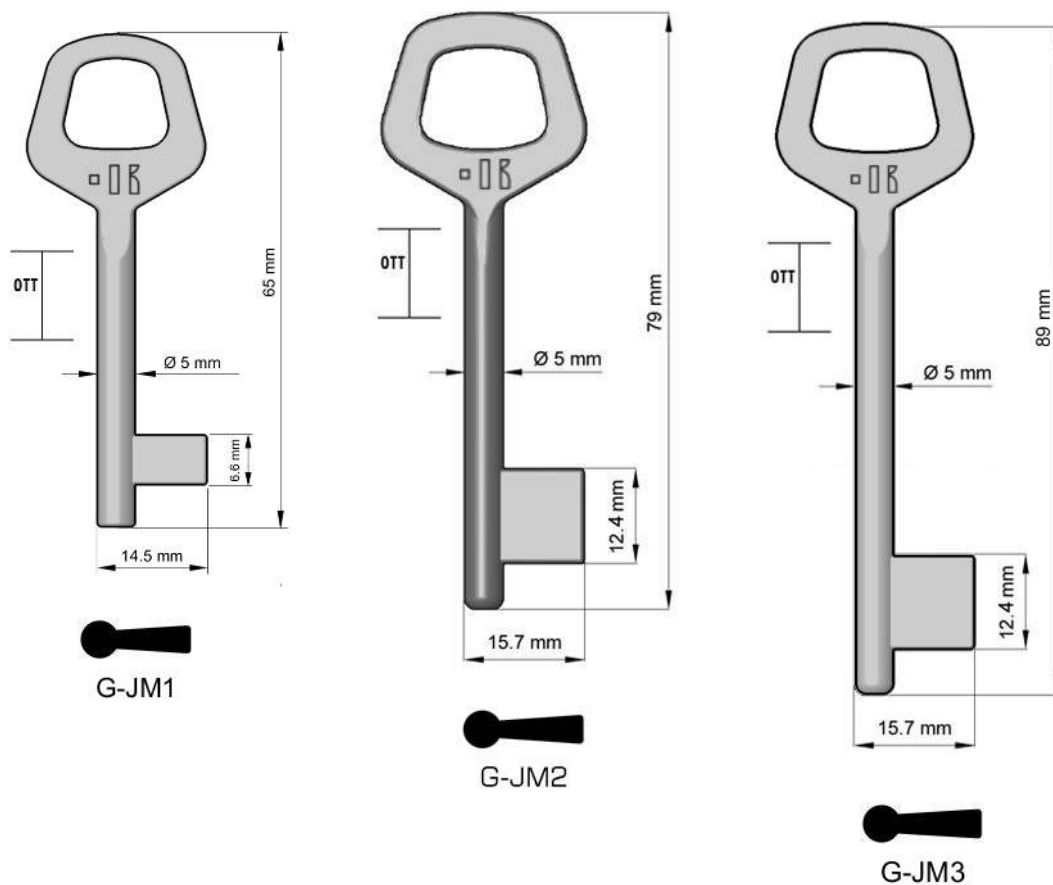
TO FIT :

GORGES ADAP.
JPM (F)

GORGES ADAP.



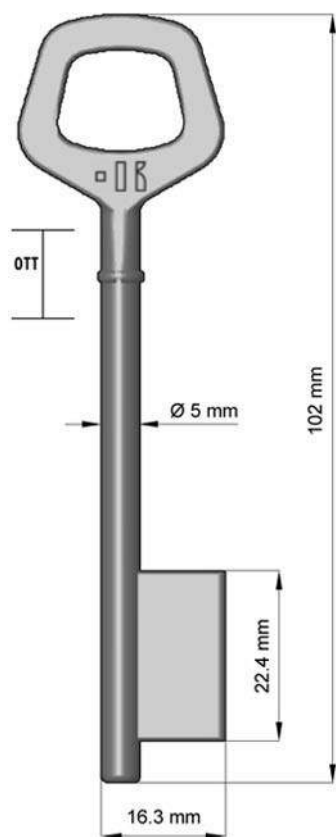
JPM (F)



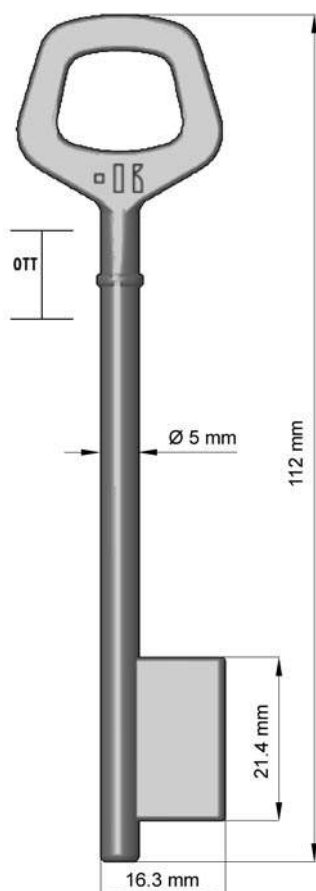
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KEYLINE

JPM (F)

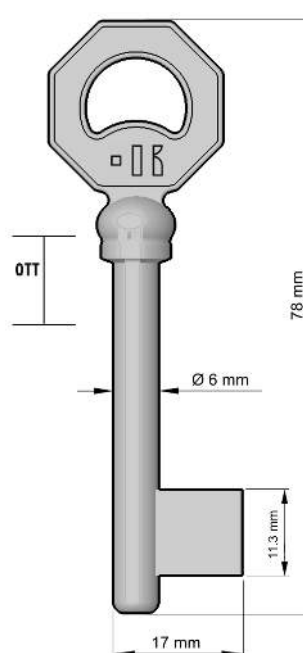


G-JM5



G-JM6

MAFOR (F)



G-MF1



161

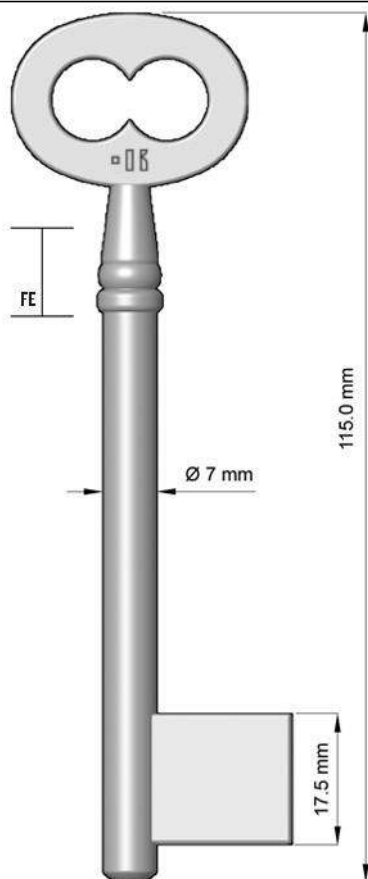
CROSS REFERENCE :

G-JM5	
6JM5	JP-2
G-JM6	
6JM6	JP-3
G-MF1	
6MF1	MAF-1
M411	
5411	213G

TO FIT :

JPM (F)
MAFOR (F)
MASCHI alla LOMBARDA

MASCHI ALLA LOMBARDA



M411



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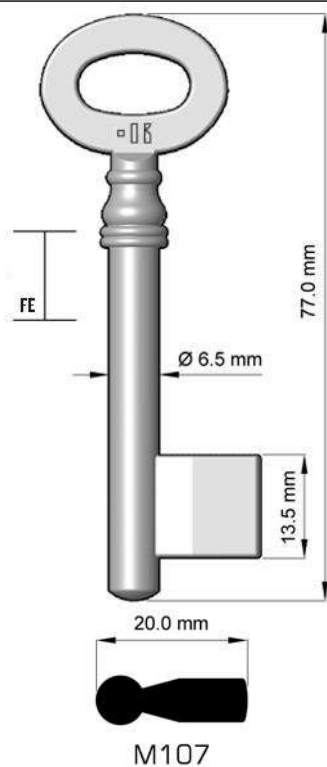
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M107	
5107	201G
M108	
5108	202G
M109	
5109	203G
M112	
5112	206G

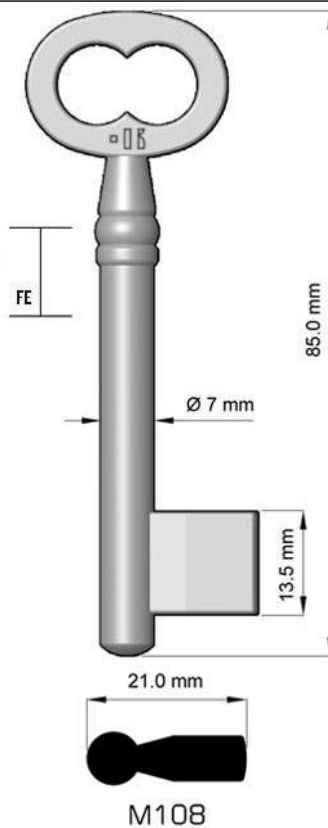
TO FIT :

MASCHI con MAZZETTA

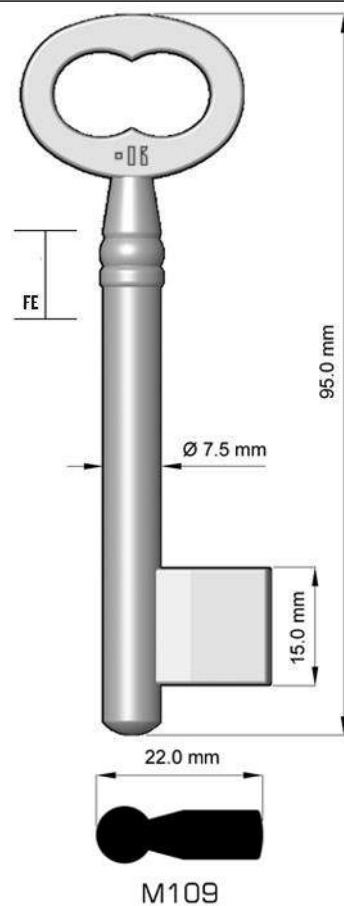
MASCHI CON MAZZETTA



M107

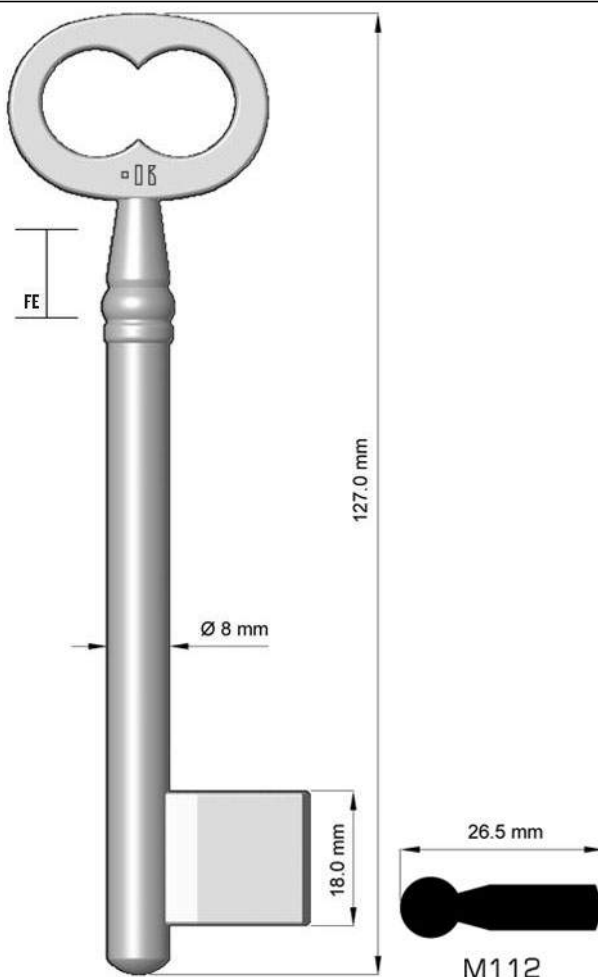


M108



M109

MASCHI CON MAZZETTA



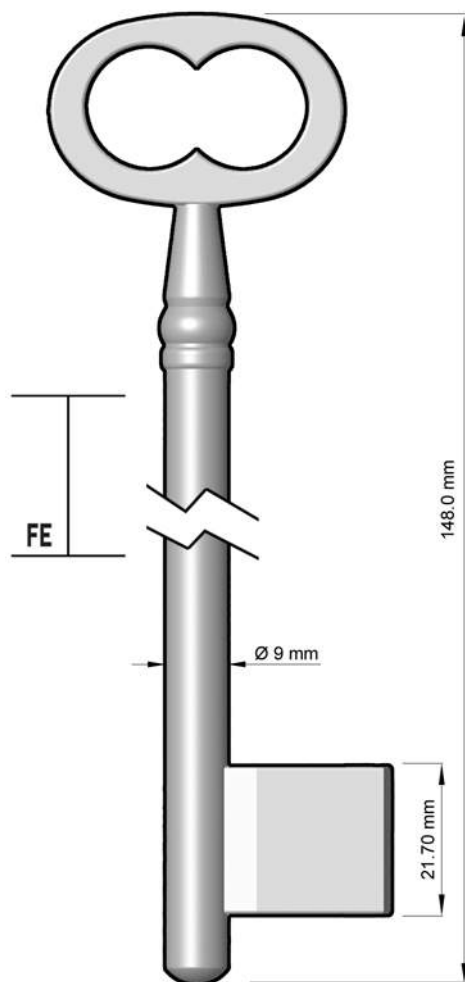
M112



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MASCHI CON MAZZETTA



163

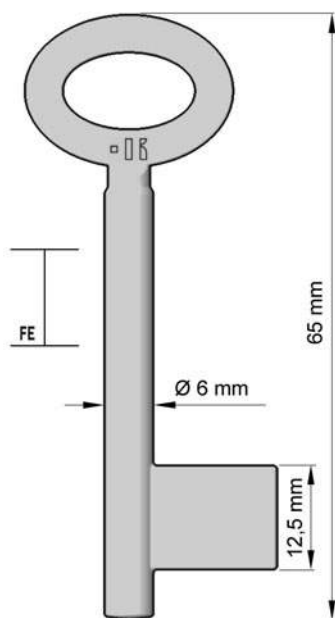
CROSS REFERENCE :

M114	
5114	208G
MT600	
9600	-
MT601	
9601	-

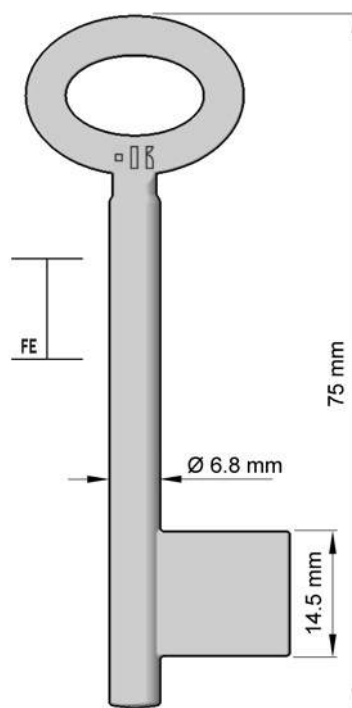
TO FIT :

MASCHI con MAZZETTA
MASCHI tipo TRIESTE

MASCHI TIPO TRIESTE



MT600



MT601



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CROSS REFERENCE :

F206	
6206	1210G
F207	-
5207	-
F507	-
6507	-
G-VC1	
6VAC1	VA-400
G-VC305	
VAC305	VA-3T
G-VC306	
VAC306	VA-5T

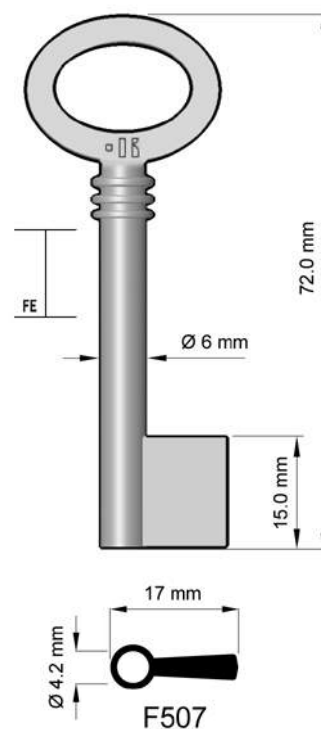
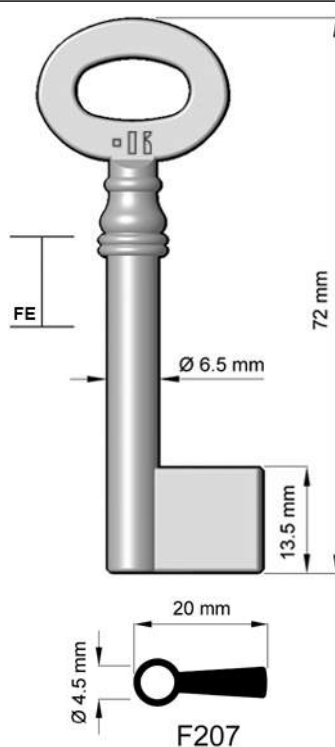
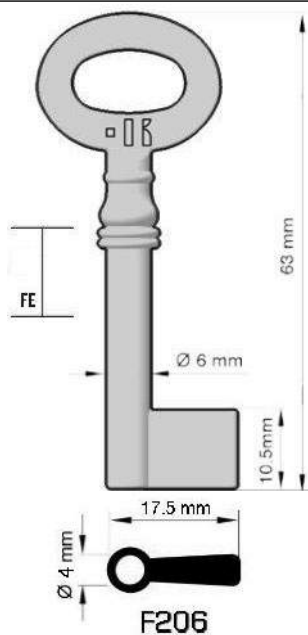
TO FIT :

MOBILI - CABINETS

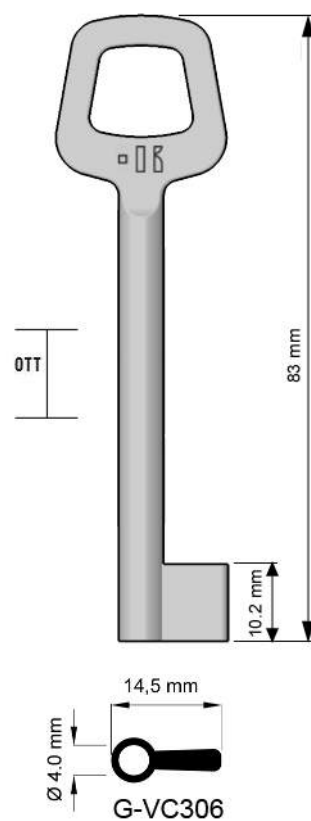
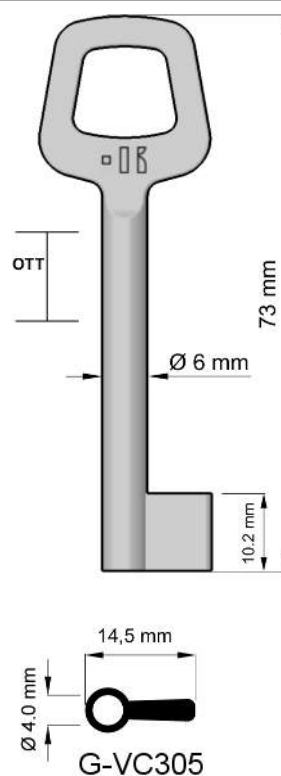
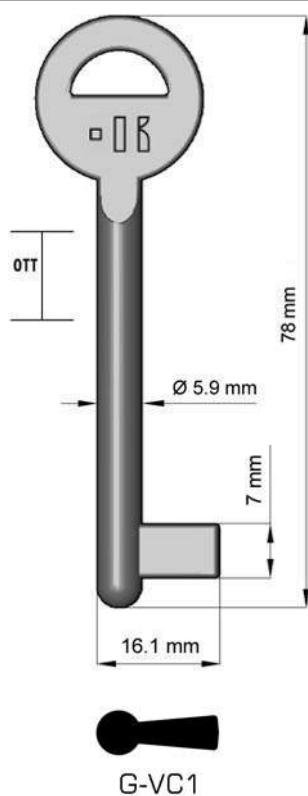
VACHETTE (F)

- ▶ ISEO (I)
- ▶ RONIS (F)
- ▶ TITAN (SLO)
- ▶ TOK-WINKHAUS (D)

MOBILI - CABINETS



VACHETTE (F)



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COLD FORGED KEYS & ITALIAN STYLE KEYS

PATENTSCHLÜSSEL & ITALIAN STYLE MOEBELSCHLÜSSEL

CLÉS PATENT & ITALIAN STYLE KEYS

LLAVES PATENT & ITALIAN STYLE KEYS





166

CROSS REFERENCE :

OP2630BA
3F2630 -
OP2630OR
3F2630 -
OP2635BA
3F2635 -
OP2635OR
3F2635 -
OP2640BA
3F2640 -
OP2640OR
3F2640 -
OP2645BA
-
OP2645OR
-
OP3330BA
-
OP3330OR
-
OP3335BA
3F3335 -
OP3335OR
3F3335 -
OP3340BA
3F3340 -
OP3340OR
3F3340 -
OP3345BA
-
OP3345OR
-

TO FIT :

ITALIAN STYLE KEYS

ITALIAN STYLE KEYS



OP3330BA
OP3330OR



OP3335BA
OP3335OR

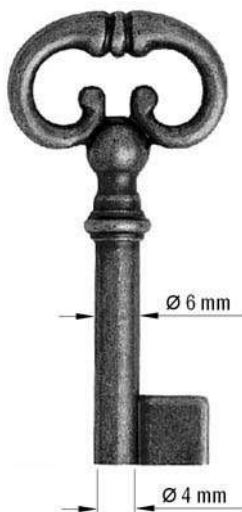


OP3340BA
OP3340OR

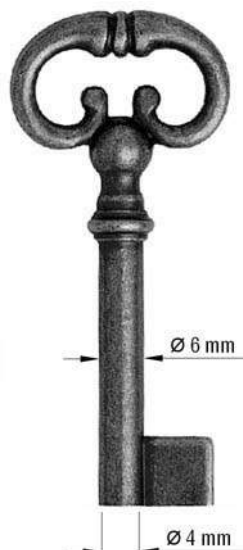


OP3345BA
OP3345OR

ITALIAN STYLE KEYS



OP2630BA
OP2630OR



OP2635BA
OP2635OR



OP2640BA
OP2640OR



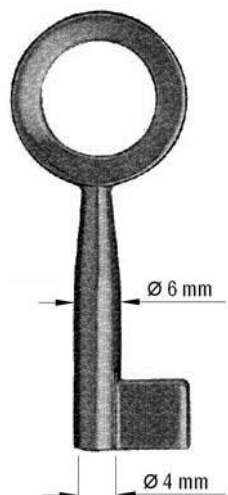
OP2645BA
OP2645OR



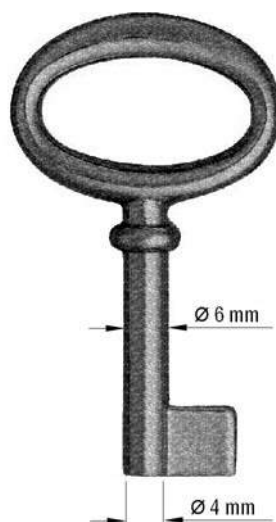
Copyright by



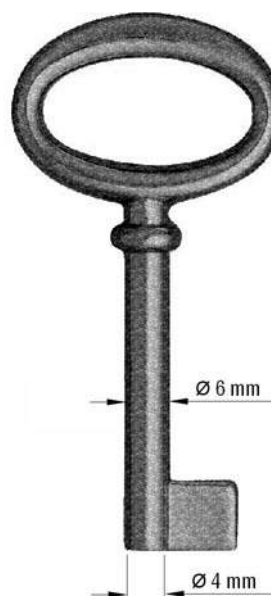
ITALIAN STYLE KEYS



OP3735BA



OP2830BA



OP2840BA

OP2840OR



167

CROSS REFERENCE :

OP2830BA	
3F2830	-
OP2840BA	
3F2840	-
OP2840OR	
3F2840	-
OP3033BA	
3F3032	O2G
OP3033OR	
3F3032	O2G
OP3042BA	
3F3042	O1G
OP3042OR	
3F3042	O1G
OP3735BA	
3F3735	-
OP7330BA	
3F7330	-

TO FIT :

ITALIAN STYLE KEYS

ITALIAN STYLE KEYS



OP3033BA

OP3033OR



OP3042BA

OP3042OR



OP7330BA



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CROSS REFERENCE :

OP1540NI

3F1540 -

OP1540OR

3F1540 -

OP4433BA

3F4433 -

OP4445BA

3F4445 -

OP4535OR

3F4535 -

OP4735BA

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OP4742BA

3F4742 -

OP4832BA

3F4832 -

OP4832OR

3F4832 -

OP4842BA

3F4842 -

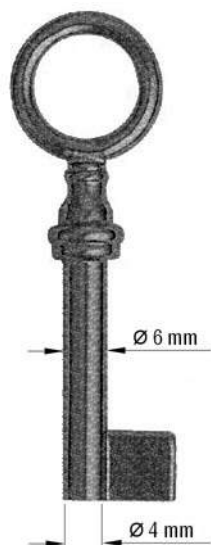
OP4842OR

3F4842 -

TO FIT :

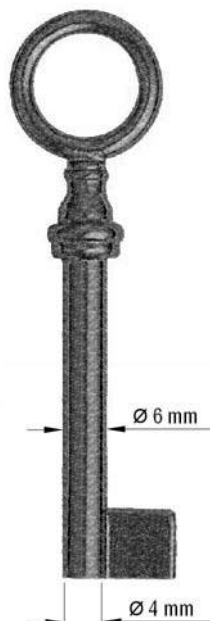
ITALIAN STYLE KEYS

ITALIAN STYLE KEYS



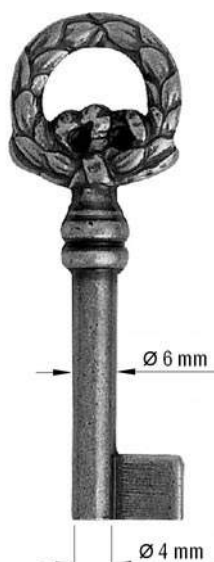
OP4832BA

OP4832OR



OP4842BA

OP4842OR

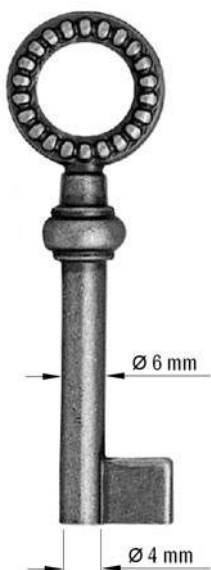


OP4433BA



OP4445BA

ITALIAN STYLE KEYS



OP4735BA

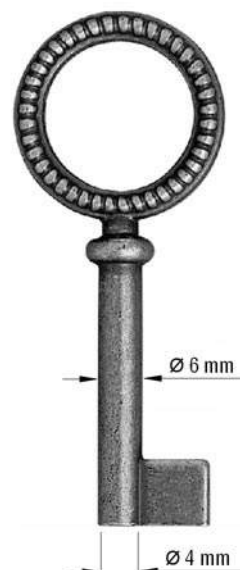


OP4742BA



OP1540NI

OP1540OR



OP4535OR



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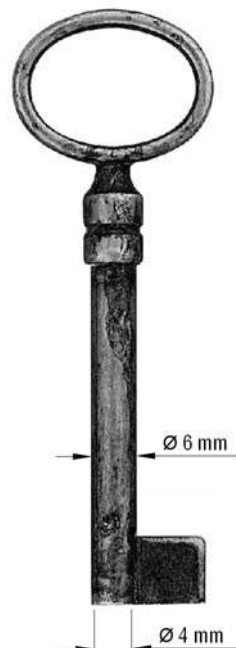
ITALIAN STYLE KEYS



OP4542BA



OP5535OA



OP5545OA



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CROSS REFERENCE :

OP1730BA	-
3F1730	-
OP1738BA	Z1G
3F1738	-
OP1738OR	Z1G
3F1738	-
OP2933BA	K1G
3F2933	-
OP4542BA	-
3F4542	-
OP5535OA	-
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OP5545OA	-
-	-

TO FIT :
ITALIAN STYLE KEYS

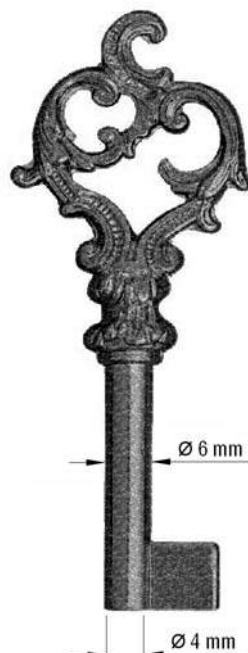
ITALIAN STYLE KEYS



OP1730BA



OP1738BA
OP1738OR



OP2933BA



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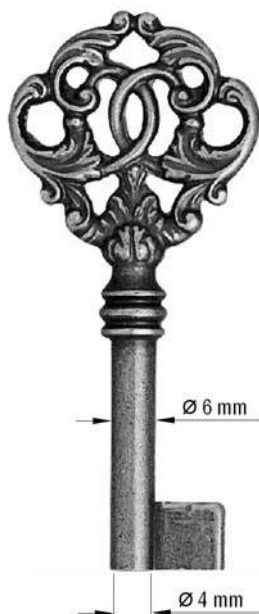
CROSS REFERENCE :

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OP1630OR	
3F1630	E-1G
OP1635BA	
-	-
OP1640BA	
-	-
OP1640OR	
-	-
OP4342BA	
3F4342	-
OP5233BA	
3F5233	-
OP5242BA	
3F5242	-

TO FIT :

ITALIAN STYLE KEYS

ITALIAN STYLE KEYS



OP1630BA
OP1630OR



OP1635BA



OP1640BA
OP1640OR

ITALIAN STYLE KEYS



OP5233BA



OP5242BA



OP4342BA



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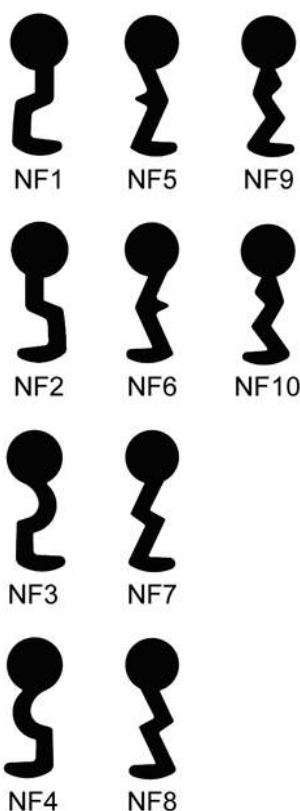
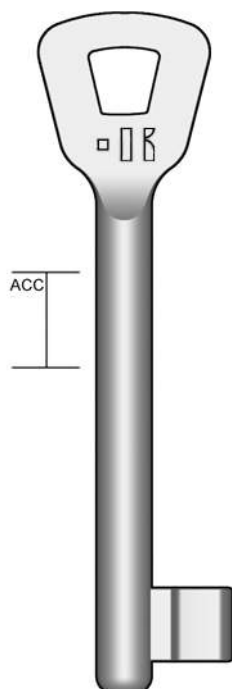
171

CROSS REFERENCE :

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NF10 10NFHL	NEF-2Z-10
NF2 2NFHL	NEF-2Z-2
NF3 3NFHL	NEF-2Z-3
NF4 4NFHL	NEF-2Z-4
NF5 5NFHL	NEF-2Z-5
NF6 6NFHL	NEF-2Z-6
NF7 7NFHL	NEF-2Z-7
NF8 8NFHL	NEF-2Z-8
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ITALIAN STYLE KEYS
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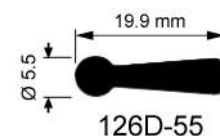
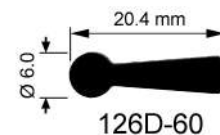
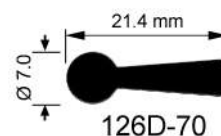
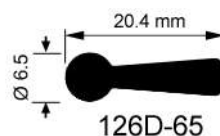
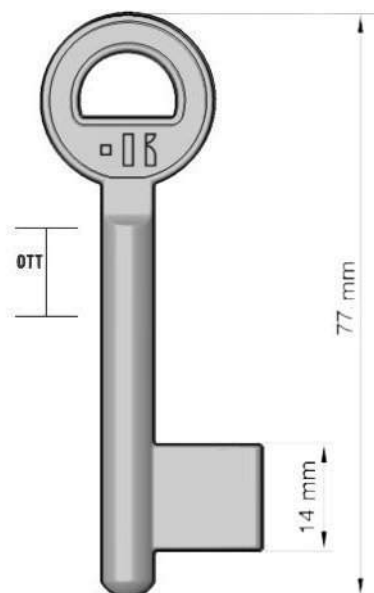
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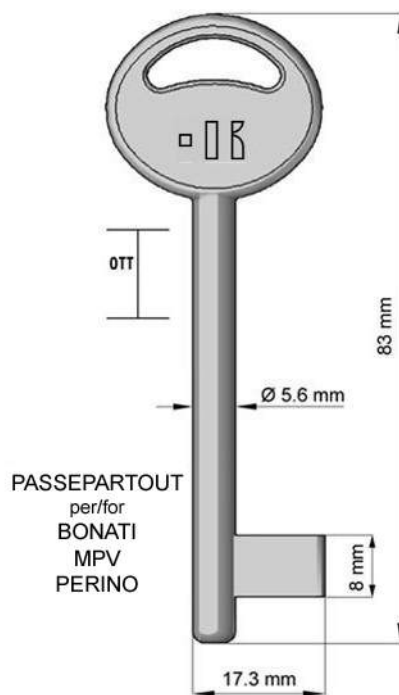
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NETHERLAND
Passepartout

NETHERLAND



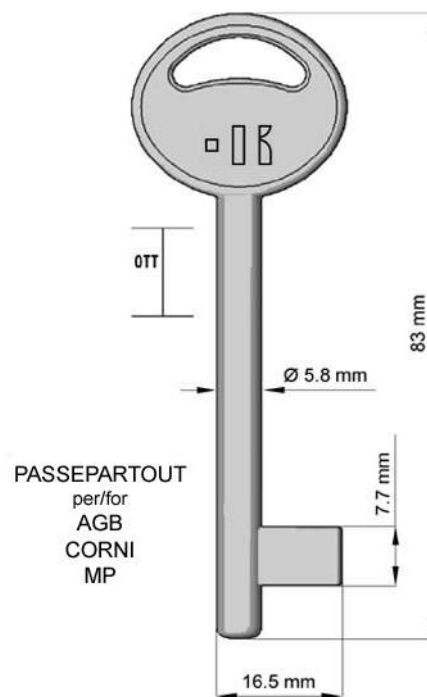
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PAT1D



PAT1S



PAT2D



PAT2S



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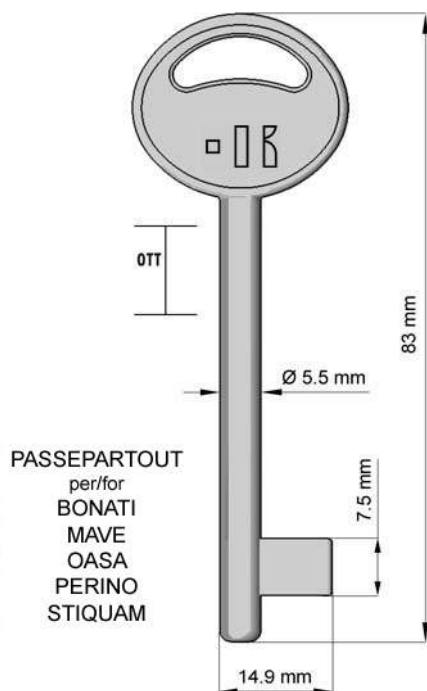


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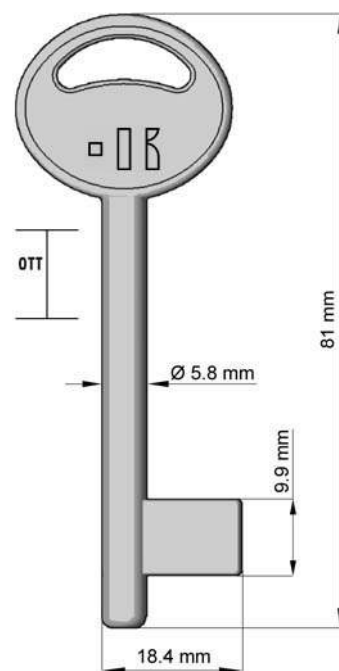
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TO FIT :
Passepertout



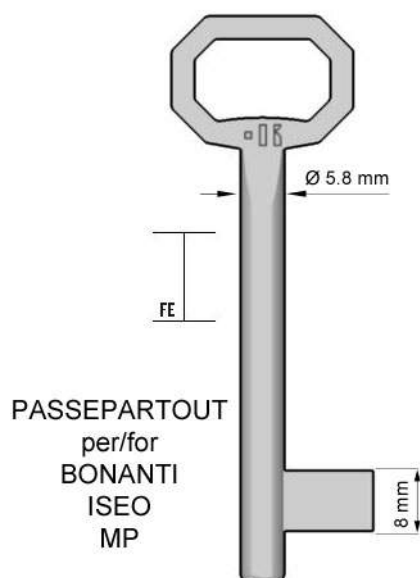
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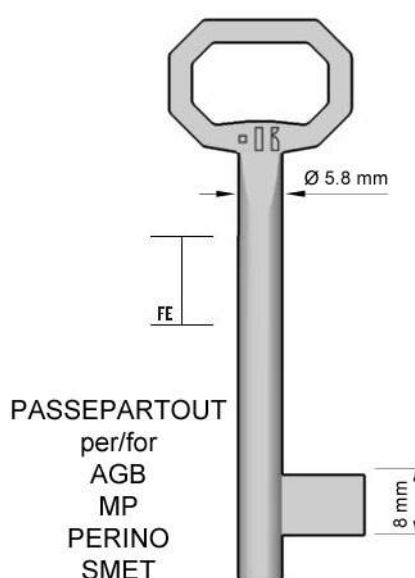


PAT9

PASSEPARTOUT



PAT1



PAT2



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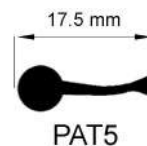
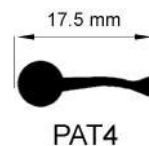
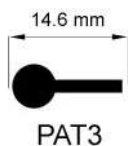
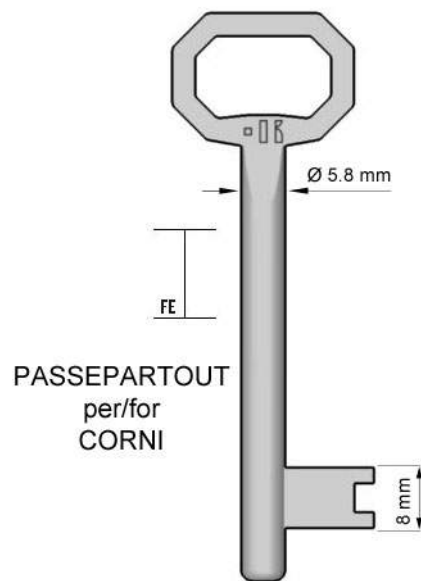
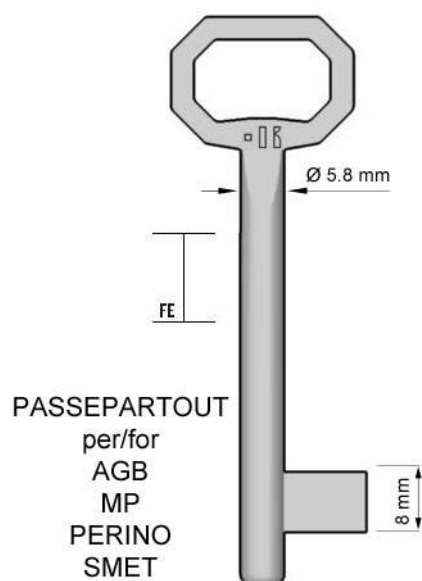
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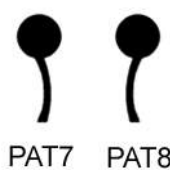
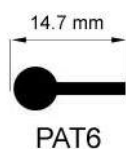
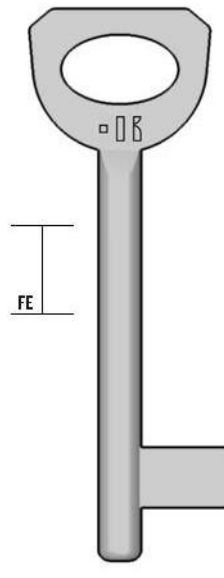
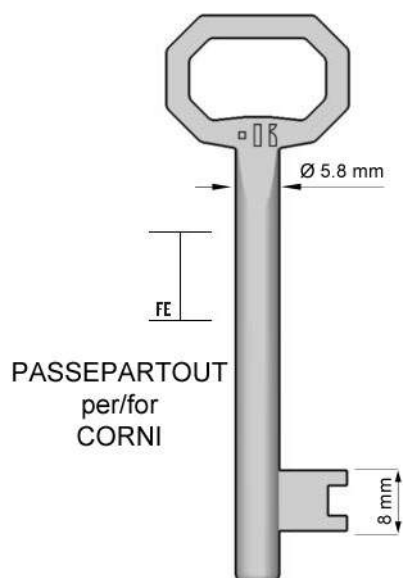
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X GAS

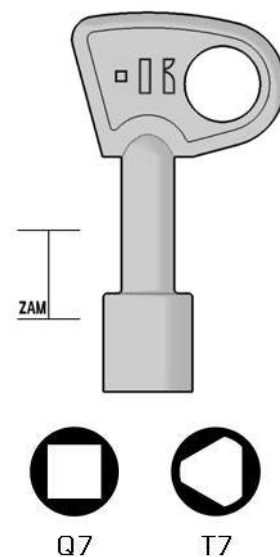
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