

JMA®



**SUPPLEMENTO
SUPPLEMENT**

2020.01

JMA[®]

ESPECIALISTA

SPECIALIST

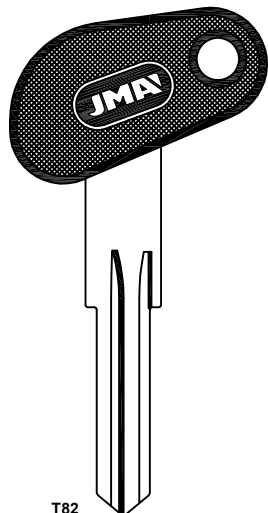



LLAVES

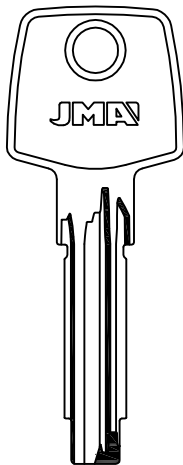
KEYS


MORE INFO:
[*ECATALOGO*](#)

ABUS



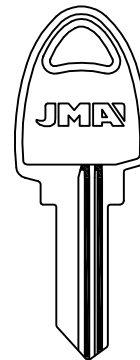
T82

ABU-101.P
NEW



EC-S
 8.2
 2.8

ABU-102
NEW

LAT.

AGA



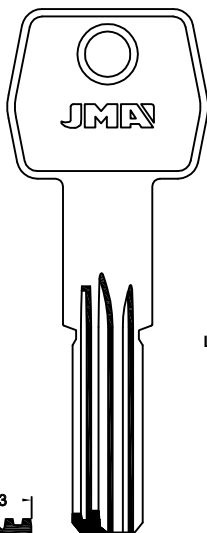
15I


AGA-57
NEW

PARA-FOR:

- ABUS (D)
- AGA (E)
- AGB (I)
- AMIG (E)
- ASEC (E)
- BAB (D)

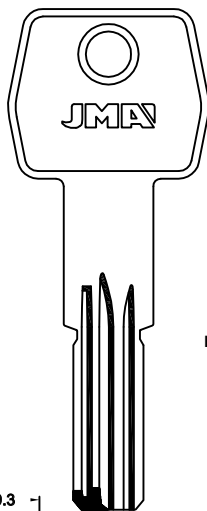
AGB




9.3
 2.8

AGB-6
NEW

LAT.

SCUDO 5000

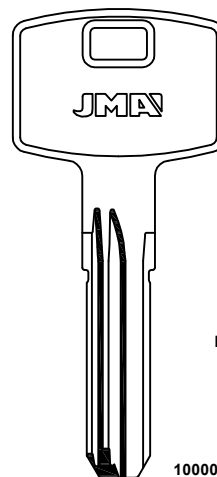



9.3
 2.8

AGB-7
NEW

LAT.

SCUDO 5000

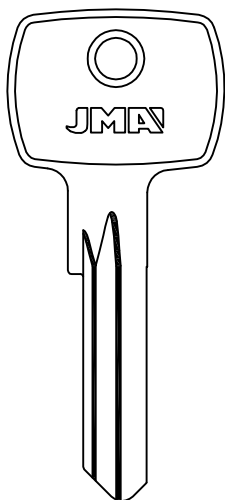
AMIG



10000E / 10580
 8.4
 2.8

AMG-12D
NEW

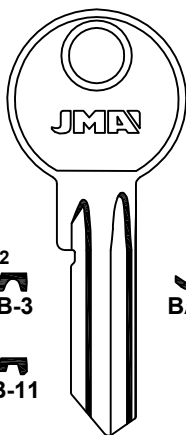
LAT.

ASEC




ASC-1D
NEW

BAB



N2

BAB-3

BAB-11

N1

BAB-3D

BAB-12D

BAB-20D/2

206

BAB-13/1
 209

BAB-13/2
 307







BAB-13/3
 210

BAB-13/4
 406

BAB-13/5
 407

BAB-13/6

BAB-13/7

510

BAB-13/8

BAB-13/9

BAB-13/10

BAB-13/11
 310

BAB-13/12

BAB-13/13

NEW



LAPERCHE

NEW BEA
LAP-53

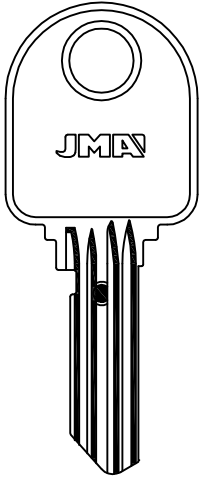
NEW ADA
LAP-57

NEW ADD
LAP-71

BDC
LAP-88

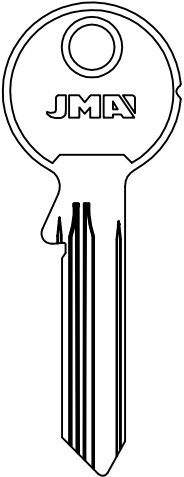
NEW AEB
LAP-93

NEW BFB
LAP-98



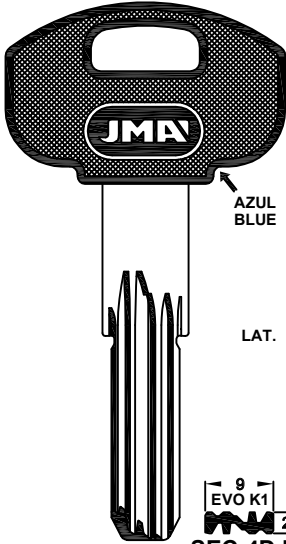
FICHET

MECO



NEW MEC-6

SECUREMME



AZUL
BLUE

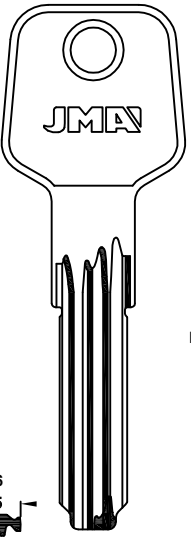
LAT.

9
EVO K1 I
2.8
SEC-4D.P

NEW

PARA-FOR:
LAPERCHE (F)(IT)
MECO (IT)
SECUREMME (IT)
TITAN (SLO)
UCEM (E)

TITAN



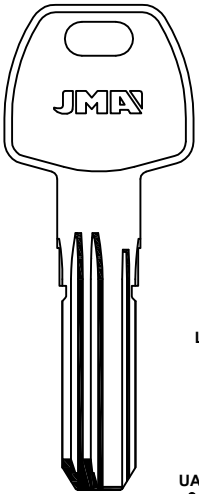
LAT.

K56
8.95
2.8
TIT-26

NEW

BASI

UCEM



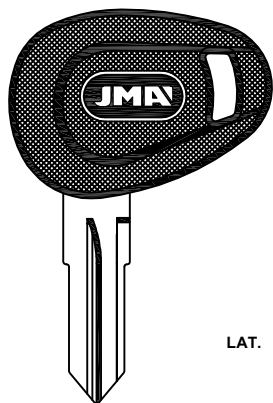
LAT.

UAB
9,7
2.75
UCEM-22D

NEW



GIVI

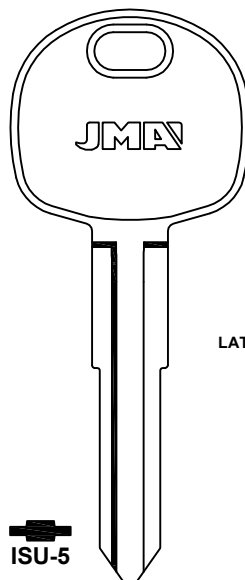


LAT.

NEW  GIV-2D.P

NEW  GIV-1.P

ISUZU



LAT.

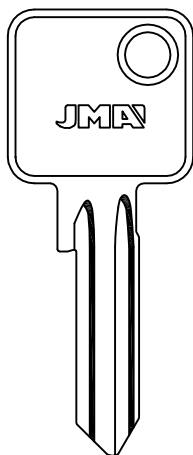
NEW  ISU-5

PARA-FOR:

GIVI (I)

ISUZU (J)





HEAD UPDATE



OTROS CAMBIOS - OTHER CHANGES

REF. JMA	ESTADO ACTUAL /CURRENT STATUS
1614G	Descatalogado- Discontinued
1623G	Descatalogado- Discontinued
ABU-17D	Modificación cabeza- Head update
ABU-17	Modificación cabeza- Head update
AD-20	Descatalogado- Discontinued
BS-5	Cambia a Acero - Changes to steel
DO-4	Cambia a Latón - Changes to Brass
KA-5	Cambia a Latón - Changes to Brass
SAA-1.P	SAA-1.P1



®	JMA				
ABUS	ABU-102	CAPRI	F-1	P-1	AD-CI
		CAPRI S.	F-1	P-1	AD-CI
		NEO-DAKKI	F-1	P-1	AD-CI
AGB	AGB-6	CAPRI	F-1	P-1	
		CAPRI S.	F-1	P-1	
		NEO-DAKKI	F-1	P-1	
	AGB-7	CAPRI	F-1	P-1	
		CAPRI S.	F-1	P-1	
		NEO-DAKKI	F-1	P-1	
AMIG	AMG-12D	CAPRI	F-19	P-19	
		CAPRI S.	F-19	P-19	
		NEO-DAKKI	F-19	P-19	

®	JMA				
SECUREMME	SEC-4DP	CAPRI	F-1	P-1	
		CAPRI S.	F-1	P-1	
		NEO-DAKKI	F-1	P-1	
TITAN	TIT-26	CAPRI	F-19	P-19	
		CAPRI S.	F-19	P-19	
		NEO-DAKKI	F-19	P-19	
UCEM	UCEM-22D	CAPRI	F-13	P-13	
		CAPRI S.	F-13	P-13	
		NEO-DAKKI	F-13	P-13	

MÁQUINAS - MACHINES



CAPRI

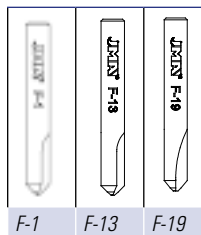


CAPRISMART

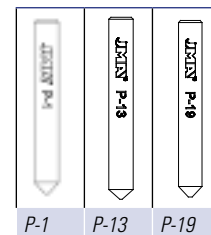


NEO

FRESAS - CUTTERS



PALPADORES-TRACERS





NEW

TPX7

PROCESO DE COPIA MUY SENCILLO

- *No se necesita ir al vehículo*
- *Basta con actualizar el software JMATPX8PRO*
- *Se precisa conexión a Internet*

VERY SIMPLE COPYING PROCESS

- *No need to access the vehicle*
- *Simply update the JMATPX8PRO software*
- *Internet connection required*

REGRABABLE MÚLTIPLES VECES

CAN BE OVERWRITTEN MULTIPLE TIMES

Incorporable a todas las llaves de JMA

Compatible with all JMA keys

**TRANSPONDER WEDGE
VÁLIDO PARA LA COPIA DEL DST80**

*WEDGE TRANSPONDER
VALID FOR COPYING THE DST80*



MORE INFO:

[DÍPTICO - BROCHURE](#)

[VIDEOS- ETRAINING](#)

JMA					TRS-5000 EVO	PROG. TP
FORD	B-MAX	2012-2018	TEX/DST80	FO-24P	TPX7	TP33
FORD	B-MAX	2012-2018	TEX/DST80	FO-24TL2	TPX7	TP33
FORD	C-MAX	2010-	TEX/DST80	FO-24P	TPX7	TP33
FORD	ECO SPORT	2013-	TEX/DST80	FO-24P	TPX7	TP33
FORD	ECO SPORT	2013-	TEX/DST80	FO-24TL2	TPX7	TP33
FORD	EDGE	2011-2013	TEX/DST80	FO-24P	TPX7	TP33
FORD	FIESTA	2013-2017	TEX/DST80	FO-24P	TPX7	TP33
FORD	FIESTA	2013-2017	TEX/DST80	OP-11P1	TPX7	TP33
FORD	FOCUS	2011-2018	TEX/DST80	FO-24P	TPX7	TP33
FORD	FOCUS C-MAX	2011-	TEX/DST80	FO-24P	TPX7	TP33
FORD	GALAXY	2010-2014	TEX/DST80	FO-24P	TPX7	TP33
FORD	GALAXY	2010-2014	TEX/DST80	FO-24TL2	TPX7	TP33
FORD	KUGA	2011-2016	TEX/DST80	FO-24P	TPX7	TP33
FORD	MONDEO	2010-2014	TEX/DST80	FO-24P	TPX7	TP33
FORD	MONDEO	2010-2014	TEX/DST80	FO-24TL2	TPX7	TP33
FORD	RANGER	2012-	TEX/DST80	FO-24P	TPX7	TP33
FORD	S-MAX	2010-2014	TEX/DST80	FO-24P	TPX7	TP33
FORD	S-MAX	2010-2014	TEX/DST80	FO-24TL2	TPX7	TP33
FORD	TOURNEO CONNECT	2013-	TEX/DST80	FO-24P	TPX7	TP33
FORD	TOURNEO COURIER	2012-	TEX/DST80	FO-24P	TPX7	TP33
FORD	TOURNEO CUSTOM	2013-	TEX/DST80	FO-24P	TPX7	TP33
FORD	TRANSIT	2013-	TEX/DST80	FO-24P	TPX7	TP33
FORD	TRANSIT CONNECT	2013-	TEX/DST80	FO-24P	TPX7	TP33
FORD	TRANSIT COURIER	2012-	TEX/DST80	FO-24P	TPX7	TP33
FORD	TRANSIT CUSTOM	2012-	TEX/DST80	FO-24P	TPX7	TP33
FORD (AUSTRALIA)	FALCON FG	2011-	TEX/DST80	FO-24P	TPX7	TP33
FORD (AUSTRALIA)	FIESTA	2013-	TEX/DST80	FO-24P	TPX7	TP33
FORD (AUSTRALIA)	FOCUS	2011-2016	TEX/DST80	FO-24P	TPX7	TP33
FORD (AUSTRALIA)	KUGA	2012-2016	TEX/DST80	FO-24P	TPX7	TP33
FORD (AUSTRALIA)	MONDEO	2010-2015	TEX/DST80	FO-24P	TPX7	TP33
FORD (AUSTRALIA)	RANGER	2011-2015	TEX/DST80	FO-24P	TPX7	TP33
FORD (MERCOSUR)	ECO SPORT	2012-	TEX/DST80	FO-24P	TPX7	TP33
FORD (USA)	C-MAX	2013-	TEX/DST80	FO-24P	TPX7	TP33
FORD (USA)	EDGE	2011-2015	TEX/DST80	FO-30DP	TPX7	TP33
FORD (USA)	ESCAPE	2012-	TEX/DST80	FO-24P	TPX7	TP33
FORD (USA)	E-SERIES	2013-	TEX/DST80	FO-30DP	TPX7	TP33
FORD (USA)	EXPEDITION	2011-2017	TEX/DST80	FO-30DP	TPX7	TP33
FORD (USA)	EXPLORER	2011-2015	TEX/DST80	FO-30DP	TPX7	TP33
FORD (USA)	F-150	2011-2014	TEX/DST80	FO-30DP	TPX7	TP33
FORD (USA)	F-250	2011-2016	TEX/DST80	FO-30DP	TPX7	TP33
FORD (USA)	F-350/450/550	2011-2016	TEX/DST80	FO-30DP	TPX7	TP33
FORD (USA)	FIESTA	2011-	TEX/DST80	FO-24P	TPX7	TP33
FORD (USA)	FLEX	2011-	TEX/DST80	FO-30DP	TPX7	TP33

JMA					TRS-5000 EVO	PROG. TP
FORD (USA)	FOCUS	2011-2012	TEX/DST80	FO-30DCP	TPX7	TP33
FORD (USA)	FOCUS	2012-	TEX/DST80	FO-24P	TPX7	TP33
FORD (USA)	FUSION	2011-2012	TEX/DST80	FO-30DP	TPX7	TP33
FORD (USA)	FUSION	2011-2012	TEX/DST80	FO-30DP	TPX7	TP33
FORD (USA)	FUSION	2013-2014	TEX/DST80	FO-24P	TPX7	TP33
FORD (USA)	MUSTANG	2011-2013	TEX/DST80	FO-30DP	TPX7	TP33
FORD (USA)	RANGER	2011-2012	TEX/DST80	FO-30DP	TPX7	TP33
FORD (USA)	TAURUS	2011-	TEX/DST80	FO-30DP	TPX7	TP33
FORD (USA)	TRANSIT	2013-	TEX/DST80	FO-24P	TPX7	TP33
FORD (USA)	TRANSIT CONNECT	2014-	TEX/DST80	FO-24P	TPX7	TP33
HYUNDAI	CRETA	2014-	TEX/DST80	HY-11DP1	TPX7	TP46
HYUNDAI	EON	2010-	TEX/DST80	HY-11P1	TPX7	TP46
HYUNDAI	HB20 (BRAZIL)	2012-	TEX/DST80	HY-11DP1	TPX7	TP46
HYUNDAI	I30	2012-2016	TEX/DST80	KI-7P	TPX7	TP46
HYUNDAI	I30	2017-	TEX/DST80	HY-20P1	TPX7	TP46
HYUNDAI	I40	2011-2015	TEX/DST80	KI-7P	TPX7	TP46
HYUNDAI	IONIQ	2016-	TEX/DST80	HY-20P1	TPX7	TP46
HYUNDAI	IX20	2012-	TEX/DST80	KI-7P	TPX7	TP46
HYUNDAI	KONA	2017-	TEX/DST80	HY-20P1	TPX7	TP46
HYUNDAI	SANTAFE	2013-	TEX/DST80	HY-19P1	TPX7	TP46
HYUNDAI	SONATA	2015-	TEX/DST80	KI-7P	TPX7	TP46
HYUNDAI	TUCSON	2015-	TEX/DST80	KI-7P	TPX7	TP46
HYUNDAI	VELOSTER	2010-	TEX/DST80	HY-19DP1	TPX7	TP46
HYUNDAI (CANADA)	ELANTRA GT	2013-2017	TEX/DST80	HY-19DP1	TPX7	TP46
KIA	CARENS	2013-	TEX/DST80	KI-7P	TPX7	TP46
KIA	CARNIVAL	2014-	TEX/DST80	HY-11P1	TPX7	TP46
KIA	CEE'D	2012-	TEX/DST80	KI-7P	TPX7	TP46
KIA	CERATO	2013-	TEX/DST80	HY-11DP1	TPX7	TP46
KIA	MORNING	2011-	TEX/DST80	HY-19DP1	TPX7	TP46
KIA	NIRO	2016-	TEX/DST80	HY-20P1	TPX7	TP46
KIA	PICANTO	2011-2016	TEX/DST80	HY-19DP1	TPX7	TP46
KIA	PICANTO	2017-	TEX/DST80	HY-20P1	TPX7	TP46
KIA	RIO	2012-2017	TEX/DST80	KI-7P	TPX7	TP46
KIA	RIO	2017-	TEX/DST80	HY-20P1	TPX7	TP46
KIA	RONDO	2013-	TEX/DST80	KI-7P	TPX7	TP46
KIA	SORENTO	2015-	TEX/DST80	HY-19P1	TPX7	TP46
KIA	SOUL	2014-	TEX/DST80	KI-7P	TPX7	TP46
KIA	SPORTAGE	2015-	TEX/DST80	KI-7P	TPX7	TP46
KIA	STONIC	2017-	TEX/DST80	HY-20P1	TPX7	TP46
KIA (USA)	FORTE (CANADA)	2014-	TEX/DST80	HY-11DP1	TPX7	TP46
KIA (USA)	RIO (CANADA)	2012-2017	TEX/DST80	KI-7P	TPX7	TP46
LINCOLN	MARK LT	2011-2014	TEX/DST80	FO-30DP	TPX7	TP33
LINCOLN	MKT	2010-2011	TEX/DST80	FO-30DP	TPX7	TP33
LINCOLN	MKX	2011-2013	TEX/DST80	FO-30DP	TPX7	TP33
LINCOLN	MKZ	2011-2017	TEX/DST80	FO-30DP	TPX7	TP33
LINCOLN	NAVIGATOR	2009-2017	TEX/DST80	FO-30DP	TPX7	TP33
MAZDA	BT-50	2011-	TEX/DST80	FO-24P	TPX7	TP33
VPG	MV-1	2012-2014	TEX/DST80	FO-30DP	TPX7	TP33





NEW



GRAN PLATAFORMA FORMATIVA AUDIOVISUAL *GREAT AUDIOVISUAL E-TRAINING PLATFORM*



EVENTOS EN DIRECTO

Participa en cursos, webinars y presentaciones online en directo con los profesionales de JMA, que responderán a todas tus preguntas.

LIVE EVENTS

Participate in courses, webinars and live online presentations with JMA professionals, who will answer all your questions.



VIDEOTUTORIALES

El manejo de nuestras máquinas duplicadoras, telemandos y tecnología transponder, explicado desde los aspectos más básicos a los más avanzados.

VIDEO TUTORIALS

The handling of our duplicating machines, remote controls and transponder technology, explained from the basics to the most advanced features.

PERSONALIZA TU PORTADA Señala como favoritos los productos que más te interesan para crear tu portada personal y estar al día de los nuevos contenidos creados sobre ellos.

CUSTOMIZE YOUR HOME PAGE Bookmark the products of your interest to create your personal cover and keep up to date with the new content created about them.



JMA[®]

NEW

JMACLOUDPRO **THE FUTURE OF KEY DUPLICATION**

JMACLOUDPRO ABRE UNA NUEVA ETAPA EN EL SOFTWARE PARA EL DUPLICADO DE LLAVES, al ser la primera aplicación en la nube del mercado. Un gran avance que permite a los usuarios del programa JMAKeyPro guardar un histórico de los duplicados de llaves de sus clientes e importar planes de amaestramiento.

JMACLOUDPRO is setting a new trend in key duplication software by being THE FIRST CLOUD-BASED APP IN THE MARKET. This major step forward allows users of the JMAKeyPro programme to save a record of the keys they duplicate for their customers and import key mastering templates. These new features enable faster, more efficient work when duplicating keys with the MULTICODE machine.

REGISTRE LOS DUPLICADOS REALIZADOS A SUS CLIENTES
SAVE YOUR CUSTOMERS' KEY DUPLICATES

IMPORTE PLANES DE AMAESTRAMIENTO
IMPORT KEY MASTERING PLANS

SINCRONIZACIÓN INSTANTÁNEA
INSTANT SYNCHRONISATION

ACTUALIZACIONES AUTOMÁTICAS
AUTOMATIC UPDATES



MORE INFO:

[DÍPTICO - BROCHURE](#)

[VIDEOS- ETRAINING](#)



ACTUALIZACIONES SOFTWARE - SOFTWARE UPDATES

REF	PROFIL	SERIE	LOCK SYSTEM	FILE
TP00HU-6P	12345	VAG main cut 9 pins lateral cut Right 922P	895P
TP00HU-6P	12345	VAG Basic main cut 8 pins lateral straight 897P	896P
TP00HU-6P	12345	VAG lateral cut Left	898P
TP00HU-6P	..	1	VAG Basic lateral	897P
TP00HU-6P	12345	VAG lateral cut Right	922P
TP00HU-6P	12345	VAG main cut 10 pins lateral cut Left 898P	923P
TP00HU-5P	12345	VAG Basic 8 pins	896P
ORIGINALWILKA1	0123456789	W400	765
MGA-2	700010-728000	X8A	535P
MGA-2	600010-628000	X8A	535P
MGA-2	500010-528000	X8A	535P
TE-T80EH	1234567	Tesa TE-T80EH	204P
TE-T80SC	1234567	Tesa TE-T80SC	204P
ORIGINALBASIS35	12345	K10 (Prof 157)	1195P
ORIGINALBASIS35	1234	SPK (Prof 161)	1199P
ORIGINALTESA2	1234567890	TESA IPS	984
ORIGINALKESO	RD771601-RD771652	KESO OMEGA2 8000S	13681P
SEN-2D	...	3A2-3K2		7179
SEN-1D	...	SB1-SB9		7527
LF-6	CB...	801-875		3052
TE-8D	.....A	1234567890	TE5	476
TE-8D	.....B	1234567890	TE5	476
ORIGINALWILKA1	520000-595001	W400	10765
LIN-26D	AB00001-AB02017	C6 XL	10601P
ORIGINALCISA1	ZL0143106-ZL1413026	Tip Old RS3 -20° 20° 4P+4P XN015210	1211P
ORIGINALCISA1	ZL0143106-ZL1413026	Tip Old RS3 Lateral 5P XN015210	1213P
ORIGVACHETTE1	12345	V-DIS Longue B	359P
ORIGVACHETTE1	12345	V-DIS Courte A	1151P
VA-70	012345	V13 (5+4+4 pins)	7027P
VA-70	12345	(6 pins)	7026P
SM-1	0123		461
ORIGINALFEDERAL	6Y300001-6Y398246	Era Fortress 3*	885
ORIGINALAVOCET	12345	AVOCET 5th sensor ABS	1214P
ORIGINALAVOCET	12345	AVOCET 1st sensor ABS	1216P
ORIGINALAVOCET	12345	AVOCET 2nd sensor ABS	1218P
ORIGINALAVOCET	12345	AVOCET 3rd sensor ABS	1220P
ORIGINALISEO1	VNB.....	000001-010751	F7	985
ORIGINALLUMA	.....S	00001-31150	LUMA Serie S	10123
ORIGINALLUMA	.....SS	00001-31150	LUMA Serie SS	10123

REF	PROFIL	SERIE	LOCK SYSTEM	FILE
ORIGINALLUMA	.....T	00001-31150	LUMA Serie T	10123
ORIGINALLUMA	.....V	00001-31150	LUMA Serie V	10123
CI-67	ZY.....	00001-30000	ABUS D6X	489P
CI-67	DN.....	00001-30000	ABUS D6X	489P
CI-67	.....	00001-38832	Astral XN005710 (6pins + 7Pins)	6P
CI-67	.....	00001-11808	Astral XN008710 (6pins + 7Pins)	6P
CI-67	.....	000001-168000	ABUS EC75 Series 50/60	6P
CI-67	E.....	000001-168000	ABUS EC75 Series 50/60	6P
CI-67	D....	0001-4800	ABUS D6	526P
HY-18P1C1	.....	E0001-E2500	HYUNDAI / KIA Laser key	438P
HY-18P1C1	.....	G0001-G2500	HYUNDAI / KIA Laser key	438P
HY-18P1C1	.....	J0001-J2500	HYUNDAI / KIA Laser key	438P
HY-18P1C1	HK...	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P1C1	K....	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P1C1	LK....	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P1C1	M....	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P1C1	P....	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P1C1	T....	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P1C1	V....	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P3	.....	E0001-E2500	HYUNDAI / KIA Laser key	438P
HY-18P3	.....	G0001-G2500	HYUNDAI / KIA Laser key	438P
HY-18P3	.....	J0001-J2500	HYUNDAI / KIA Laser key	438P
HY-18P3	HK...	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P3	K....	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P3	LK....	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P3	M....	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P3	P....	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P3	T....	0001-2500	HYUNDAI / KIA Laser key	438P
HY-18P3	V....	0001-2500	HYUNDAI / KIA Laser key	438P



ACTUALIZACIONES SOFTWARE - SOFTWARE UPDATES

REF	PROFIL	SERIE	LOCK SYSTEM	FILE
ORIGINALAPECS	AZ7X9X1-YY76988	AP 5 Pins Dimple	877P
ORIGINALAPECS	AZ7X9X1-YY76988	AP 4 Pins Snake (877P)	878P
ORIGINALAPECS	1234	AP 6 Pins Dimple	1224P
ORIGINALAPECS	1234	AP 4 Pins Snake (1224P)	1225P
AX-3DP	1234		986
ORIGINALEUROLOCK	1234	Ford Ranger Truck EU24 (AUSTRALIA)	1226P
IF-10D	0123456	Serie F5S KM	866
ORIGINALCISA1	000001P-012070S	ASTRAL TEKNO XN.0277.10 CE Padronale-Servizi (P/S)	949P
ORIGINALPFAFFEN-HAIN9	X1R00001-X1R12952	ABUS X12R / M21R	899P
VOL-2	00000000-ZZZZZZZZ	T6 Cod	10529P
VOL-2		T6 Gar	10529P
VOL-2	00000000-ZZZZZZZZ	T8 Cod	10679P
VOL-2		T8 Gar	10679P
VOL-2	00000000-Z9999999	60 Cod	10184P
VOL-2	000000000-ZZZZZZZZ	80 Gar	10204P
VOL-2	00000000-ZZZZZZZZ	80 Cod	10204P
FR-1D	9001-9500		4545
ORIGINALHYUNDAI	S....	0001-2500	SMART KEY	1228P
ORIGINALHYUNDAI	Z....	0001-2500	SMART KEY	1228P
HY-2P	Y....	1-1000		4268
IF-J51	55002-58124	K50	2567
AR-4IP	321		540
PFA-10D	0123456789		590
PFA-11D	0123456789		590
PFA-12D	0123456789		590
PFA-14D	0123456789		590
PFA-15D	0123456789		590
PFA-16D	0123456789		590
PFA-17D	0123456789		590
PFA-18D	0123456789		590
PFA-6	0123456789		590
PFA-6D	0123456789		590
PFA-7D	0123456789		590
PFA-8D	0123456789		590
PFA-9D	0123456789		590
PFA-21	0123456789		590
BL-6	A...	201-225		3116
BL-6D	B...	101-125		4116
PGO-1	...	001-500		987
ORIGINALMOTTU-RA19	123	PROJECT VIPER (dimple)	1152P
ORIGINALMOTTU-RA19	1234	PROJECT VIPER (laser)	1154P
ORIGIRICHTER2	B80001-B81560	RL 572 RT258	1155P
ORIGINALDOM38	NW910001-NW930000	TECO IX7TE (prf. 273) 6 pins	11137P
ORIGINALPFAFFEN-HAIN9	B1000001-B1002250	BRAVUS 1000	15596P
ORIGINALPFAFFEN-HAIN9	B2000001-B2013500	BRAVUS 2000	15597P
ORIGINALPFAFFEN-HAIN9	B3000001-B3013176	BRAVUS 3000	15599P
MCM-45	BPS00162-BPS17HH6	BPS	10118P
OP-11C1	0001-3679	OPEL - CADILLAC	259P
ORIGINALPFAFFEN-HAIN9	VEE.....	200001-213602	VELA 2000	12706P
STN-1D	12345	STANDERS	640P
ABU-74	0123456789A	BAB	897
ORIGINALBAB	1234567890ABCDEFHGIL	BAB 5 pins	988
ORIGINALBAB	1234567890ABCDEFHGIL	BAB 6 pins	988

REF	PROFIL	SERIE	LOCK SYSTEM	FILE
OP-11C3	....	0001-3679	OPEL - CADILLAC	259P
TP000P-11P1	....	0001-3679	OPEL - CADILLAC	259P
TP000P-11P2	....	0001-3679	OPEL - CADILLAC	259P
TP000P-11P5	....	0001-3679	OPEL - CADILLAC	259P
TP000P-11TL	....	0001-3679	OPEL - CADILLAC	259P
TP000P-11TL2	....	0001-3679	OPEL - CADILLAC	259P
OP-11C3	Z....	0001-6000	OPEL - CADILLAC	259P
OP-11C3	.....	V0001-V5718	GMC	262P
TP000P-11P2	.....	V0001-V5718	GMC	262P
TP000P-11P5	.....	V0001-V5718	GMC	262P
TP000P-11TL	.....	V0001-V5718	GMC	262P
TP000P-11TL2	.....	V0001-V5718	GMC	262P
ORIGINALDOM5	.....	HK01001-HK102397	Plura	751
ORIGINALKABA1	.....	4321	entro	1118P
ORIGINALKABA1	.....	104000ZZA-107101ZZA	entro	101118P
TOK-3D	L....	012345		7676
WAS-7D	L....	012345		7676
WAS-7I	A....	012345		7676
WAS-9D	B....	012345		7676
WAS-10P	Z....	012345		7676
WAS-10P	H....	012345		7676
WAS-9	Z....	012345		7676
WAS-9	H....	012345		7676
WAS-7I	Z....	012345		7676
UN-MRN	X...	001-100		7686
UN-MRN	HX...	001-100		7686
ORIGINALVIRO	.....	DM0001-DM1972	VIRO 015 PV	1060
ORIGINALVIRO	.....	DN0001-DN15014	VIRO 015 PV	1060
ORIGINALVIRO	.....	DR0001-DR6512	VIRO 015 PV	1060
ORIGINALVIRO	.....	EC0001-EC1972	VIRO 017 PV	1060
ORIGINALWILKA2	.....	960000-979999	CARAT S4	10978
MUL-T3P	.....	ABCD		160P
ORIGINALDIERRE	TDR.....	000001-094248	ATRA-ATRA ISR100 WEB	1089P
ORIGINALPFAFFEN-HAIN4	.....	UWABC	W14 lateral dimple (5+5) Integral 14	1477P
TP00HY-20P1	C....	0001-2900		7153P
TP00HY-20P1	KC....	0001-2900		7153P
ORIGINALMAUER1	.....	1234567890A	DT1	990
ORIGINALBAS135	.....	01234567	V50	991
ORIGINALBAS135	V5.....	1234567	V55	1167P
TP00MAZ-11DP	.....	20100-22283	Beyond 2018 --> 8 pins	7701
TP00MAZ-11DP2	.....	20100-22283	Beyond 2018 --> 8pins	7701
YAMA-32DP	....	0001-1174		7531
YAMA-32DP	....	2001-3174		7531
YA-17D	.....	123456789	ZONE 6P	991
KWI-1	.....	123456	BALDWIN (Old Series Lock)	993
MER-20D	.....	82001-82500	Cyber Lock	4838
JU-2	.....	12345678	Pacifick Lock CA/CS/CT/CU/CX	994
JU-2	.....	123456	Pacifick Lock CY	995
DOM-1D	2W..	01-50	Westfalia	996
MER-20D	CI....	0001-1000	Cyber Lock	4838
HY-6D	KS....	1-1000		3353
HY-6DP	KS....	1-1000		3353
TV-3D	DCN....	00001-81545	Dorma	479
ORIGINALKESO	.....	01234	KESO 6000FP2	1157P
BL-2	A...	131-155	Yakima Ski Racks	3018
BL-2	...	131-155	Ski Racks	3018
LF-39D	A...	131-155	Yakima Ski Racks	3018
LF-39D	...	131-155	Ski Racks	3018



ACTUALIZACIONES SOFTWARE - SOFTWARE UPDATES

REF	PROFIL	SERIE	LOCK SYSTEM	FILE
ORIGINALTOKOZ	12345678	TOKOZ PRO 300	10124
ORIGINALDELTA	123456	GB4 GB5	1229P
ORIGINALDELTA	1234	GD6	1230P
ORIGINALKABA1	105000AEQ-105999AEQ	maTriX	12155P
ORIGILINCE2	C3X.....	6001P3-7440P3	C3 XE	10468P
ORIGILINCE3	C4X.....	99001-99840	C4 XE	10968P
ORIGIRICHTER2	M400001A-M420386A	EURO Xstar 2020	1758P
ORIGIRICHTER2	123456	Euro Xcolor	1119P
ORIGINALCYKELL	123	CYKELL	1234P
ABU-102	SF.....	00001-30000	EC-S	713P
AGB-6	12345	Scudo 5000 (7P)	345P
AGB-7	12345	Scudo 5000 (6P)	348P
AMG-12D	123456	AMIG 10000E 10580	187P
TIT-26	123456	TITAN K56	662P
UCEM-22D	1234567	UAB	118P
ORIGINALKABA1	105000AEQ-105999AEQ	maTriX Mordaza-Clamp KAB B	1236P
ORIGINALAPECS	123456	BC	1007
ORIGINALAPECS	1234567	XS	1008
ORIGINALAPECS	1234	APECS Bullet Cylinder v1 (Oct2020)	1238P
ORIGINALAPECS	12345	APECS BP v1 (Oct2020)	1240P
YA-300D	....Z	34000-49188	YL5	507
GE-2	ABCDEF	GeGe Pextra Side Drilling	1242P
ORIGINALKESO	RD771601-RD771652	KESO OMEGA2 8000S	12681P
ORIGINALREN-AULT13	12345	CLIO V - XJA	1160P
ORIGINALABUS	AX.....	00001-60000	XP10	997
SEC-4DP	123456	EVO K1	1149P

INTEGRACIÓN INSTACODE - INSTACODE INTEGRATION



InstaCode CUTTING EDGE TECHNOLOGY

JMA lanzará próximamente la versión 2.1.330 del software JMAKEYPRO para el duplicado de llaves. La principal novedad de esta actualización es la compatibilidad con el programa Instacode, lo que permitirá a los usuarios de JMAKEYPRO usar también Instacode para cortar llaves. Este proceso es tan sencillo como ir al menú Ajustes en JMAKEYPRO, pulsar sobre el icono de Instacode y ver la dirección IP que muestra el programa. Esta dirección IP será la que utilizará el usuario como dirección IP de la máquina Multicode en Instacode.

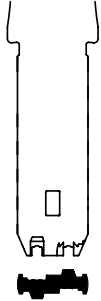


JMA will soon release the 2.1.330 version of the JMAKEYPRO software for key duplication. The main feature of this update is the compatibility with the Instacode software, which will allow JMAKEYPRO users to use Instacode to cut keys. This process is as simple as going to the Settings menu at JMAKEYPRO, clicking on the Instacode icon and getting the IP address the program shows. This IP address will be the one that the user will use as the IP address of the Multicode machine in Instacode.

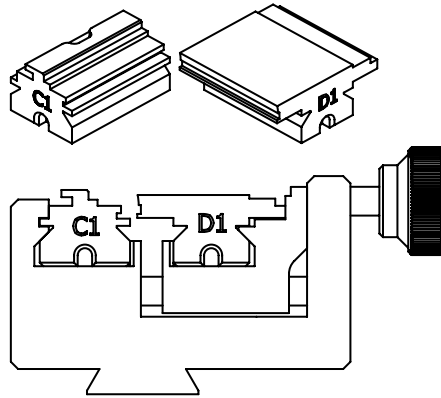
DOM

C1 D1 **STD**

17F



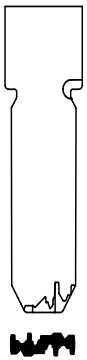
TWIDO/TECO



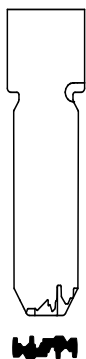
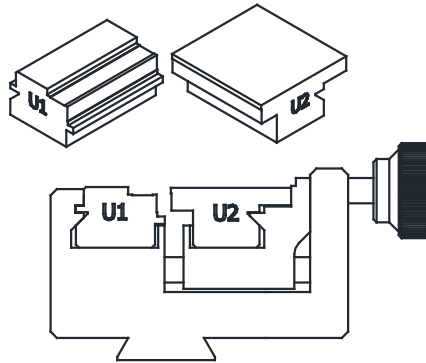
ASSA - ABLOY

U1-U2

6F



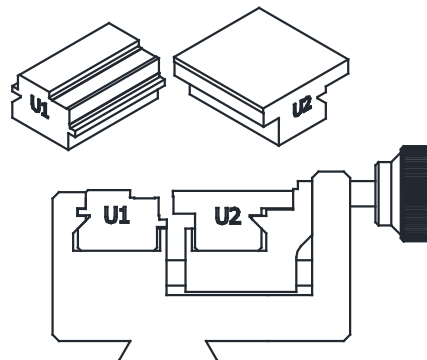
CY110 (EU)



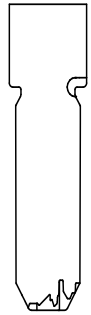
K100 (BE)

U1-U2

6F

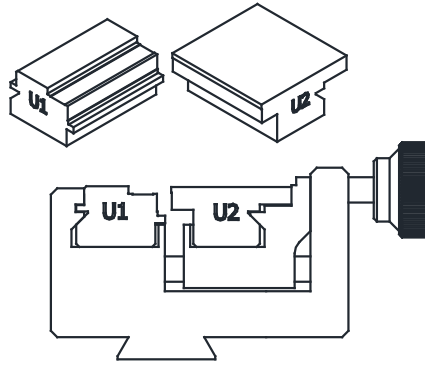


FAB



TBC (CZ)

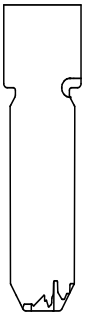
U1-U2



6F

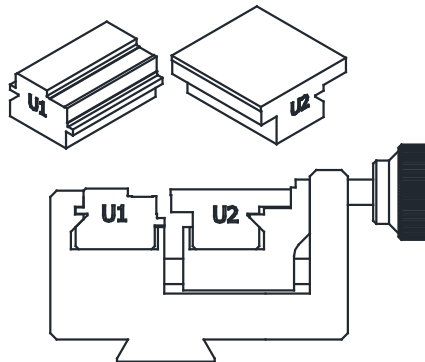


IKON



RW6 (DE)

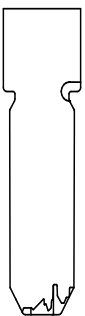
U1-U2



6F

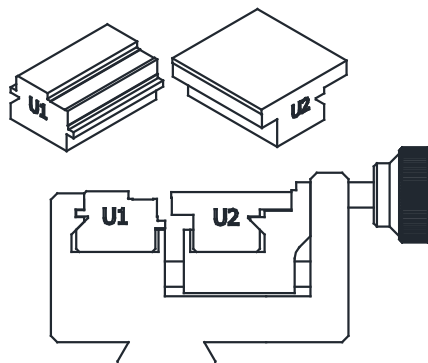


UNION



KEYPRIME (GB)

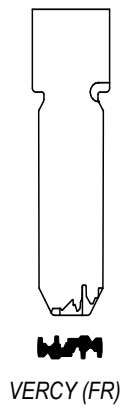
U1-U2



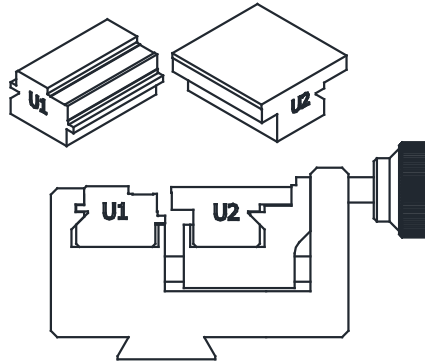
6F



VACHETTE



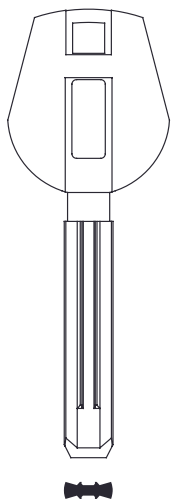
U1-U2



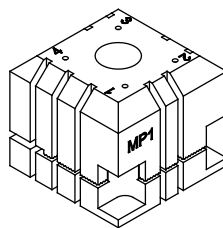
6F



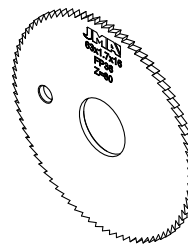
TOKOZ



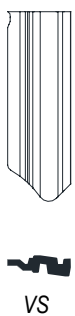
MP1



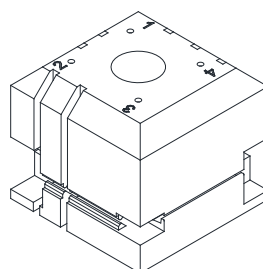
FP36



WINKHAUS

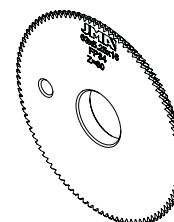


MP1-VS



FP34

STD



JMA SPAIN

JMA ALEJANDRO ALTUNA, S.L.U.
Tel +34 943 79 30 00
Fax +34 943 79 72 43
Bidekurtzeta, 6 P.O.Box - Apdo. 70
20500 Arrasate - Mondragón
Gipuzkoa – SPAIN
www.jma.es
jma@jma.es

JMA FRANCE

JMA FRANCE SAS
Tel +33 01 39 22 42 10
Fax +33 01 39 22 42 11
Technoparc
13, rue Edouard Jeanneret
F- 78306 Poissy Cedex
www.jmafrance.fr
service.commercial@jmafrance.fr

JMA UK

SKS LTD
Tel +44 144 229 1400
Fax +44 144 286 3683
Unit 2, Canalside Northbridge Road
Berkhamsted
Herts HP4 1EG
www.jmakeys.co.uk
sales@skkeys.co.uk

JMA PERU

JMA PERU S.A.C.
Tel +51 639 9300
Av. Los Paracas 130,
Urbanización Salamanca,
Distrito Ate, Lima
www.jma-peru.com
info@jma-peru.com

JMA POLSKA

JMA POLSKA Sp. z o.o.
Tel +48 42 635 12 80
Fax +48 42 651 54 63
91- 342 Łódź, ul. Zbąszyńska 3
www.jmapolska.pl
biuro@jmapolska.pl

JMA MAROC

JMA MAROC S.A.R.L.
Tel +0520 150 535
Fax +0520 150 536
83,85 Bd Oued ZIZ, El Oulfa
Casablanca
www.jma.ma
jma@jma.ma

JMA COLOMBIA

IFAM - JMA Colombia, S.A.S.
Tel +57 1 53333246
Fax +57 3203497446
Diagonal 115A - 70B - 45 Local 1
Bogotá
www.jmacolombia.com
info@jmacolombia.com

JMA PORTUGAL

ALTUNA PORTUGAL
COMERCIO DE CHAVES UNIPESSOAL, LDA.
Tel +351 219 947 470
Fax +351 219 947 471
Rua de Goa N°22
2690-356 Santa Iria de Azoia
www.jmaportugal.com
comercial@jmaportugal.com

JMA MEXICO

LLAVES ALTUNA DE MEXICO S.A de C.V
Tel +52 33 3777 1600
Fax +52 33 3777 1609
Av. Aviación No. 5520
Col. San Juan de Ocotán
C.P. 45019 Zapopan, Jalisco
www.jma.com.mx
ventas@jma.com.mx

JMA USA

ALTUNA GROUP USA INC.
Tel +1 817 385 0515
Fax +1 817 385 4850
1513 Greenview Drive
75050 Grand Prairie
Texas
www.jmausa.com
info@jmausa.com

JMA WORLDWIDE

ALTUNA GROUP HEADQUARTERS

Tel +34 943 79 30 00
Fax +34 943 79 72 43
Bidekurtzeta, 6 P.O.Box - Apdo. 70
20500 Arrasate - Mondragón
Gipuzkoa – SPAIN
www.altuna.com



Member Of
Altuna Group