

Catalogue et tarif

MURATA WIEDEMANN

- MARATHON®
- 114
- 114 HEAVY DUTY
- 112
- VARITool/AUTO INDEX
- VULCAN
- MATRICES ANTI RETOUR
- FORMES SPECIALES
- FORMAGES



MATE®
M
PRECISION
TOOLING

mate.com

MARATHON®

POINCONS, DEVETISSEURS, MATRICES

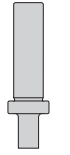
2



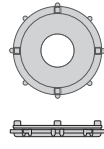
STATION

RONDS

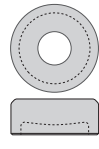
FORMES



POINCON



DEVETISSEUR



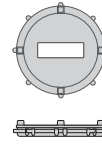
MARATHON
MATRICE 114
ANTI RETOUR



MARATHON
MATRICE 112
ANTI RETOUR



POINCON



DEVETISSEUR



MARATHON
MATRICE 114
ANTI RETOUR



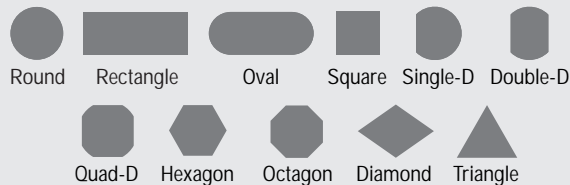
MARATHON
MATRICE 112
ANTI RETOUR

B	INNER TRACK XB thru 0.500(12.7)		S6MX0A* €29.00						
B	thru 1.000(25.4)	PAMB0A* €42.00	S6MB0A* €29.00	D0MB00* €25.00	D0RB00* €25.00	PAMB_A* €99.00	S6MB_A* €53.00	D0MB_0* €80.00	D0RB_0* €82.00
C	over 1.000(25.4) thru 1.500(38.1)	PAMC0A* €71.00	S6MC0A* €46.00	D0MC00* €42.00	D0RC00* €43.00	PAMC_A* €125.00	S6MC_A* €63.00	D0MC_0* €114.00	D0RC_0* €119
D	over 1.500(38.1) thru 2.000(50.8)	PAMD0A* €82	S6MD0A* €54.00	D0MD00* €60.00	D0RD00* €62.00	PAMD_A* €168.00	S6MD_A* €71.00	D0MD_0* €140.00	D0RD_0* €144.00
E	over 2.000(50.8) thru 2.500(63.5)	PAME0A* €125	S6ME0A* €71.00	D0ME00* €75.00	D0RE00* €78.00	PAME_A* €214.00	S6ME_A* €90.00	D0ME_0* €165.00	D0RE_0* €170
F	over 2.500(63.5) thru 3.000(76.2)	PAMF0A* €132	S6MF0A* €82.00	D0MF00* €90.00	D0RF00* €92.00	PAMF_A* €224.00	S6MF_A* €98.00	D0MF_0* €190.00	D0RF_0* €195.00
G	over 3.000(76.2) thru 3.500(88.9)	PAMG0A* €160	S6MG0A* €117	D0MG00* €111.00	D0RG00* €114.00	PAMG_A* €312.00	S6MG_A* €143.00	D0MG_0* €219.00	D0RG_0* €224.00
H	over 3.500(88.9) thru 4.125(104.8)	PAMH0A* €187	S6MH0A* €125.00	D0MH00* €119.00		PAMH_A* €346.00	S6MH_A* €154	D0MH_0* €244.00	
J	over 4.125(104.8) thru 4.750(120.7)	PAMJ0A* €214.00	S6MJ0A* €132	D0MJ00* €133.00		PAMJ_A* €411.00	S6MJ_A* €160	D0MJ_0* €271.00	
K	over 4.750(120.7) thru 5.500(139.7)	PAMK0A* €259.00	S6MK0A* €154	D2MK00* €146.00		PAMK_A* €481.00	S6MK_A* €187	D2MK_0* €325.00	

MARATHON

OPTIONS EN FIN DE TARIF

FORMES STANDARD



Dimensions in inches (millimeters)

114 SYSTEM

POINCONS ET MATRICES



STATION
AND RANGE

A thru 0.500(12.7)
rounds only

B thru 1.000(25.4)

C over 1.000(25.4)
thru 1.500(38.1)

D over 1.500(38.1)
thru 2.000(50.8)

E over 2.000(50.8)
thru 2.500(63.5)

F over 2.500(63.5)
thru 3.000(76.2)

G over 3.000(76.2)
thru 3.500(88.9)

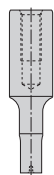
H over 3.500(88.9)
thru 4.125(104.8)

J over 4.125(104.8)
thru 4.750(120.7)

K over 4.750(120.7)
thru 5.500(139.7)

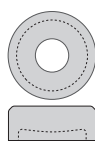
L over 5.500(139.7)
thru 6.000(152.4)

ROND



POINCON

P04A0A*
€25.00



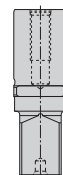
MATRICE

D04B00*
€17.00



MATRICE ANTI RETOUR

D0MB00*
€25.00



POINCON

P04B_A*
€81.00



MATRICE

D04B_0*
€63.00



MATRICE ANTI RETOUR

D0MB_0*
€79.00

P04C0A*
€35.00

D04C00*
€30.00

D0MC00*
€42.00

P04C_A*
€106.00

D04C_0*
€89.00

D0MC_0*
€114

P04D0A*
€54.00

D04D00*
€43.00

D0MD00*
€60.00

P04D_A*
€141.00

D04D_0*
€105.00

D0MD_0*
€140

P04E0A*
€75.00

D04E00*
€56.00

D0ME00*
€75.00

P04E_A*
€159

D04E_0*
€124.00

D0ME_0*
€165

P04F0A*
€94.00

D04F00*
€68.00

D0MF00*
€90.00

P04F_A*
€176

D04F_0*
€141.00

D0MF_0*
€190

P04G0A*
€111

D04G00*
€86.00

D0MG00*
€111

P04G_A*
€203.00

D04G_0*
€159.00

D0MG_0*
€219.00

P04H0A*
€128

D04H00*
€89.00

D0MH00*
€119

P04H_A*
€239.00

D04H_0*
€176.00

D0MH_0*
€244.00

P04J0A*
€151.00

D04J00*
€103

D0MJ00*
€133.00

P04J_A*
€289.00

D04J_0*
€195.00

D0MJ_0*
€271

P04K0A*
€176.00

D24K00*
€111.00

D2MK00*
€146

P04K_A*
€324.00

D24K_0*
€239.00

D2MK_0*
€325

P04L0A*
€217.00

D24L00*
€135.00

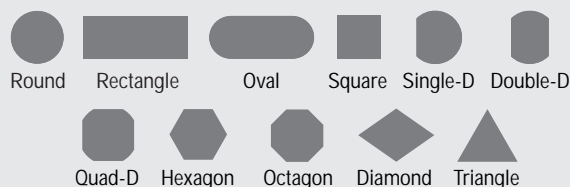
D2ML00*
€173

P04L_A*
€384.00

D24L_0*
€278.00

D2ML_0*
€371

FORMES STANDARD



OPTIONS EN FIN DE TARIF

Dimensions in inches (millimeters)



112 SYSTEM POINCONS ET MATRICES



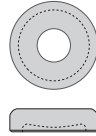
STATION

ROND

FORME



POINCON



MATRICE



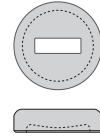
MATRICE ANTI REDUR



POINCON



MATRICE



MATRICE ANTI RETOUR

A	thru 0.344(8.7) rounds only	P02A0A* €16.00	D02A00** €16.00	DORA00** €25.00	P02B_A*	D02A_0** €63.00	DORA_0** €82.00
B	thru 1.000(25.4)	P02B0A* €16.00	D02B00* €16.00	DORB00* €25.00	P02B_A* €71.00	D02B_0* €63.00	DORB_0* €82.00
C	over 1.000(25.4) thru 1.500(38.1)	P02C0A* €27.00	D02C00* €25.00	DORC00* €43.00	P02C_A* €87.00	D02C_0* €84.00	DORC_0* €119
D	over 1.500(38.1) thru 2.000(50.8)	P02D0A* €40.00	D02D00* €27.00	DORD00* €62.00	P02D_A* €121.00	D02D_0* €108	DORD_0* €144
E	over 2.000(50.8) thru 2.500(63.5)	P02E0A* €49.00	D02E00* €40.00	DORE00* €78.00	P02E_A* €143	D02E_0* €127.00	DORE_0* €170
F	over 2.500(63.5) thru 3.125(79.4)	P02F0A* €62.00	D02F00* €48.00	DORF00* €92.00	P02F_A* €165	D02F_0* €146.00	DORF_0* €195
G	over 3.125(79.4) thru 3.500(88.9)	P02G0A* €71.00	D02G00* €67.00	DORG00* €114	P02G_A* €176.00	D02G_0* €163	DORG_0* €224

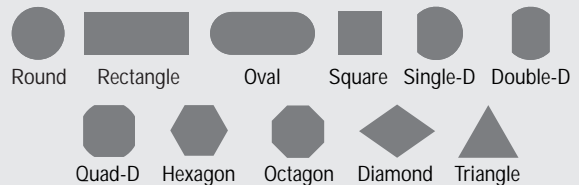
112



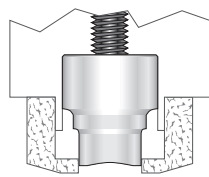
OPTIONS EN FIN
DE TARIF

Dimensions in inches (millimeters)

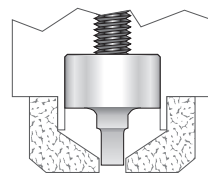
FORMES STANDARD



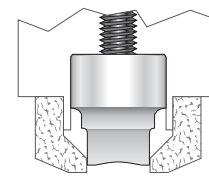
114 : DEVETISSEURS URETHANE



Urethane
Profil Rond

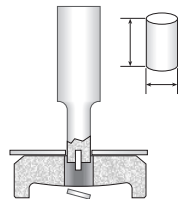


Urethane
Profil Rectangle
Parois Renforcées



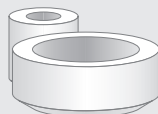
Urethane
Profil Carré
Parois Renforcées

STATION	OPTION	DURETE: 92dA (standard)	moins 15% quantite 12 et plus	STATION	SHAPE OPTION	DURETE: 70dA	moins 15% quantite 12 et plus
A	STANDARD	U4A562	€10.00	A			
	STANDARD	U4B9	€27.00		STANDARD	U4B7	€27.00
B	MOTORUM 2000 MAGNUM 2125 VECTRUM 3000α	U4X9	€32.00	B	MOTORUM 2000 MAGNUM 2125 VECTRUM 3000α	U4X7	€32.00
C	STANDARD	U4C9	€30.00	C	STANDARD	U4C7	€30.00
	STANDARD	U4D9	€30.00		STANDARD	U4D7	€30.00
D	RECTANGLE	U4DR59	€35.00	D	RECTANGLE	U4DR57	€35.00
	CARRE	U4DSQ9	€36.00		CARRE	U4DSQ7	€36.00
E	STANDARD	U4E9	€35.00	E	STANDARD	U4E7	€35.00
	RECTANGLE	U4ER59	€36.00		RECTANGLE	U4ER57	€36.00
F	STANDARD	U4F9	€35.00	F	STANDARD	U4F7	€35.00
	RECTANGLE	U4FR59	€36.00		RECTANGLE	U4FR57	€36.00
	CARRE	U4FSQ9	€36.00		CARRE	U4FSQ7	€36.00
G	STANDARD	U4G9	€44.00	G	STANDARD	U4G7	€44.00
	RECTANGLE	U4GR59	€44.00		RECTANGLE	U4GR57	€44.00
	CARRE	U4GSQ9	€44.00		CARRE	U4GSQ7	€44.00
H	STANDARD	U4H9	€44.00	H	STANDARD	U4H7	€44.00
	RECTANGLE	U4HR59	€48.00		RECTANGLE	U4HR57	€48.00
J	STANDARD	U4J9	€54.00	J	STANDARD	U4J7	€54.00
	RECTANGLE	U4JR59	€54.00		RECTANGLE	U4JR57	€54.00
K	STANDARD	U4K9	€54.00	K	STANDARD	U4K7	€54.00
	RECTANGLE	U4KR59	€60.00		RECTANGLE	U4KR57	€60.00
	MAGNUM 5000 VECTRUM 5000	U4KM	€54.00				
FOR MURATA MANUFACTURED PUNCH HOLDERS				FOR MURATA MANUFACTURED PUNCH HOLDERS			
B	STANDARD	WS0BB4UU	€32.00	B	STANDARD	WS0BB3UU	€32.00
XB	STANDARD	WS0BB1UU	€32.00	XB	STANDARD	WS0BB2UU	€32.00

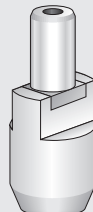


114 SYSTEM SLUG SHEDDERS

SMALL SLUG SHEDDERS .078(2.0) (50 minimum)	USE078	€30.00
LARGE SLUG SHEDDERS .250(6.4) (50 minimum)	USE250	€30.00



DEVETISSEUR
STANDARD



DEVETISSEUR
MOULE SPECIAL
Moulé directement
sur le poinçon, le
devetisseur lui est
spécifique.
Préciser l'orientation
en cas de commande

Radial
Orientation



Tangent
Orientation



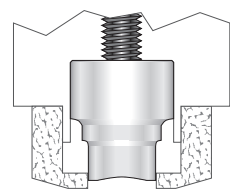
AVANT DE LA MACHINE

Dimensions in inches (millimeters)

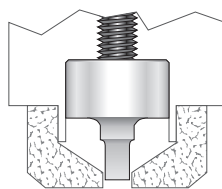
112: DEVETISSEURS URETHANE

10

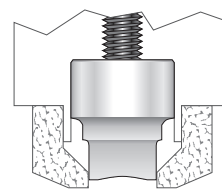
DEVETISSEURS 112



Urethane
Profil Rond

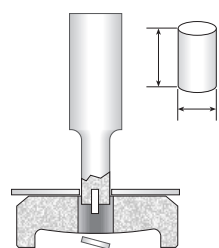


Urethane
Profil Rectangle
PAROIS Renforcées



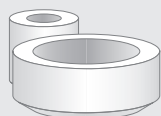
Urethane
Profil Carre
PAROIS Renforcées

STATION	OPTION	SHORE DURETE: 92dA (standard)	moins 15% quantite 12 et plus	STATION	OPTION	SHORE DURETE: 70dA	moins 15% quantite 12 et plus
A	STANDARD	U2A187	€8.00	A			
	STANDARD	U2A250	€8.00				
	STANDARD	U2A312	€8.00				
	STANDARD	U2A343	€8.00				
	STANDARD	U2A375	€8.00				
B	STANDARD	U2B9	€23.00	B	STANDARD	U2B7	€23.00
	MOTORUM 2000 MAGNUM 2125 VECTRUM 3000α	U2X9	€29.00		MOTORUM 2000 MAGNUM 2125 VECTRUM 3000α	U2X7	€295.00
C	STANDARD	U2C9	€27.00	C	STANDARD	U2C7	€27.00
D	STANDARD	U2D9	€27.00	D	STANDARD	U2D7	€27.00
	RECTANGLE	U2DR59	€30.00		RECTANGLE	U2DR57	€30.00
	CARRE	U2DSQ9	€32.00		CARRE	U2DSQ7	€32.00
E	STANDARD	U2E9	€30.00	E	STANDARD	U2E7	€30.000
	RECTANGLE	U2ER59	€36.00		RECTANGLE	U2ER57	€36.000
F	STANDARD	U2F9	€30.00	F	STANDARD	U2F7	€30.00
	RECTANGLE	U2FR59	€36.00		RECTANGLE	U2FR57	€36.00
	CARRE	U2FSQ9	€36.00		CARRE	U2FSQ7	€36.00
G	STANDARD	U2G9	€35.00	G	STANDARD	U2G7	€35.00
	RECTANGLE	U2GR59	€38.00		RECTANGLE	U2GR57	€38.00

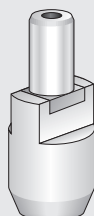


112 SYSTEM SLUG SHEDDERS

SMALL SLUG SHEDDERS .078(2.0) (50 minimum)	USE078	€30.00
LARGE SLUG SHEDDERS .250(6.4) (50 minimum)	USE250	€30.00



DEVETISSEUR STANDARD



DEVETISSEUR STYLE STRIPPERS
Moule directement sur le poinçon, le devetisseur lui est spécifique. Préciser l'orientation en cas de commande

Radial Orientation



Tangent Orientation



AVANT DE LA MACHINE



Dimensions in inches (millimeters)

OPTIONS

General

Angle rayonné	Add	10%
Longueur utile (SBR) hors standard	Add	25%
Dépouille sur poinçon hors standard	Add	25%
Angle special	Add	25%
Shock Steel	Add	25% sur matrice
Vagues de coupe		sans supplement
H S S sur poinçon style 114	Add	25% sur poinçon

Petits Diametres Ronds

Diametre 0.031 (0.79) a 0.061 (1.55)	Add	25%
Diametre 0.062 (1.56) a 0.092 (2.34)	Add	10%

Petites largeurs

Inferieur a 0.125 (3.18)	Add	25%
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Maxima® et Nitride

B - 0.031 (0.80) to 1.000 (25.40)	Add	€51.00	sur poinçon HSS
C - 1.000 (25.40) to 1.500 (38.10)	Add	€66.00	sur poinçon HSS
D - 1.500 (38.10) to 2.000 (50.80)	Add	€66.00	sur poinçon HSS
E - 2.000 (50.80) to 2.500 (63.50)	Add	€82.00	sur poinçon HSS
F - 2.500 (63.50) to 3.000 (76.20)	Add	€82.00	sur poinçon HSS
G - 3.000 (76.20) to 3.500 (88.90)	Add	€101.00	sur poinçon HSS
H - 3.500 (88.90) to 4.125 (104.80)	Add	€101.00	sur poinçon HSS
J - 4.125 (104.80) to 4.750 (120.70)	Add	€118.00	sur poinçon HSS
K - 4.750 (120.70) to 5.500 (139.70)	Add	€133.00	sur poinçon HSS
L - 5.500 (139.70) to 6.000 (152.40)	Add	€150.00	sur poinçon HSS

Dimension in Inches (Millimeters)

