

ps:®MTP8Ri3-16 I INSERTS

FOR MACHINE TYPE PRIMA POWER

SUITABLE FOR SHEET THICKNESS UP TO 6 MM



POS.-NO.

PART-NO.

PUNCH			
	Round	1	413161-1
	Square	1	413162-1
	Rectangle	1	413163-1
	Oblong	1	413164-1
	O.D. Ground Special Shape	1	41316G-1
	EDM Required Special Shape	1	41316E-1

STRIPPER			
	Round	2	415161
	Square	2	415162
	Rectangle	2	415163
	Oblong	2	415164
	O.D. Ground Special Shape	2	41516G
	EDM Required Special Shape	2	41516E

8-STATION STRIPPER *			
	Optional - shape adaptable stripper		450802000

DIE (HWS)			
	Round	3	414161
	Square	3	414162
	Rectangle	3	414163
	Oblong	3	414164
	O.D. Ground Special Shape	3	41416G
	EDM Required Special Shape	3	41416E

SPARE PARTS

PU ejector Ø 3x6 (in punch)	4092P03
PU ejector Ø 6x10 (in punch)	4092P06

ADDITIONAL COSTS FOR PUNCH

TICN coating
T-MAX coating
A-MAX coating
WT-shear
DOWT-shear
2 PT-shear
4 PT-shear
Cutting part under 1,00 mm

INDEX

* Stripper - adaptable to shape (form)

Optional, one 8-station stripper, adaptable to shape, can be used in order to avoid marks on the sheet surface (e.g. when using polished aluminium).

ADDITIONAL COSTS FOR DIES

Reinforced die
H-PM® Quality
Additional pin hole

SET OF COMPENSATING SHIMS FOR DIE

2x0,1 mm/2x0,3 mm/2x0,5 mm	41416US
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ps:®MTP8Ri3-16 | ADAPTER

FOR MACHINE TYPE PRIMA POWER

SUITABLE FOR SHEET THICKNESS UP TO 6 MM

	POS.-NO.	PART-NO.
8-STATION PUNCH UNIT		
(without punch or stripper inserts)	1	450800000
8-STATION DIE UNIT		
(without die inserts)	2	450802100



ps:®MTP3Ri3-31,75 I INSERTS

FOR MACHINE TYPE PRIMA POWER

SUITABLE FOR SHEET THICKNESS UP TO 6 MM



	POS.-NO.	PART-NO.
PUNCH		
Punch head	1	450301700
Round	2	413191
Square	2	413192
Rectangle	2	413193
Oblong	2	413194
O.D. Ground Special Shape	2	41319G
EDM Required Special Shape	2	41319E

STRIPPER		
Round	3	415191
Square	3	415192
Rectangle	3	415193
Oblong	3	415194
O.D. Ground Special Shape	3	41519G
EDM Required Special Shape	3	41519E

3-STATION STRIPPER *		
Optional - shape adaptable stripper		450302000

DIE (HWS)		
Round	4	414191
Square	4	414192
Rectangle	4	414193
Oblong	4	414194
O.D. Ground Special Shape	4	41419G
EDM Required Special Shape	4	41419E

SPARE PARTS		ADDITIONAL COSTS FOR PUNCH
PU ejector Ø 3x6 (in punch)	4092P03	TiCN coating
PU ejector Ø 6x10 (in punch)	4092P06	T-MAX coating

INDEX	ADDITIONAL COSTS FOR DIES
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*** Stripper - adaptable to shape (form)**
Optional, one 3-station stripper, adaptable to shape, can be used in order to avoid marks on the sheet surface (e.g. when using polished aluminium).

Reinforced die
H-PM® Quality
Additional pin hole

SET OF COMPENSATING SHIMS FOR DIE	
2x0,1 mm/2x0,3 mm/2x0,5 mm	41419US

ps:®MTP3Ri3-31,75 | ADAPTER

FOR MACHINE TYPE PRIMA POWER

SUITABLE FOR SHEET THICKNESS UP TO 6 MM

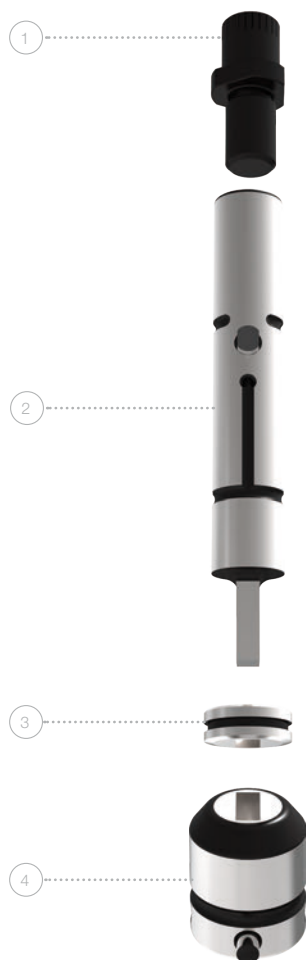
	POS.-NO.	PART-NO.
3-STATION PUNCH UNIT		
(without punch or stripper inserts)	1	450300000
3-STATION DIE UNIT		
(without die inserts)	2	450301900



ps:®MTP8RiA-12,7 I INSERTS

FOR MACHINE TYPE PRIMA POWER

SUITABLE FOR SHEET THICKNESS UP TO 6 MM



	POS.-NO.	PART-NO.
PUNCH BODY (H-PM®)		
Punch head	1	453801800
Round	2	4020A01
Square	2	4020A02
Rectangle	2	4020A03
Oblong	2	4020A04
O.D. Ground Special Shape	2	4020A0G
EDM Required Special Shape	2	4020A0E
STRIPPER		
Round	3	4040A01
Square	3	4040A02
Rectangle	3	4040A03
Oblong	3	4040A04
O.D. Ground Special Shape	3	4040A0G
EDM Required Special Shape	3	4040A0E
DIE (HWS)		
Round	4	4052A01
Square	4	4052A02
Rectangle	4	4052A03
Oblong	4	4052A04
O.D. Ground Special Shape	4	4052A0G
EDM Required Special Shape	4	4052A0E

SPARE PARTS		ADDITIONAL COSTS FOR PUNCH
PU ejector Ø 3x6 (in punch)	4092P03	TiCN coating
PU ejector Ø 6x10 (in punch)	4092P06	T-MAX coating
		A-MAX coating
		WT-shear
		DOWT-shear
		2 PT-shear
		4 PT-shear
		Cutting part under 1,00 mm
COMPENSATING SHIM FOR PUNCH		ADDITIONAL COSTS FOR DIES
Not necessary		Reinforced die
		H-PM® Quality
		Additional pin hole
COMPENSATING SHIM FOR DIE		
2x0,1 mm/2x0,3 mm/2x0,5 mm	41416US	

ps:®MTP8RiA-12,7 | ADAPTER

FOR MACHINE TYPE PRIMA POWER

SUITABLE FOR SHEET THICKNESS UP TO 6 MM

	POS.-NO.	PART-NO.		POS.-NO.	PART-NO.
8-STATION PUNCH UNIT PIN			8-STATION PUNCH UNIT I-RAM		
(without punch or stripper inserts)	1	453800000	(without punch or stripper inserts)	1	453800010
8-STATION DIE UNIT			8-STATION DIE UNIT		
(without die inserts)	2	453802100	(without die inserts)	2	453802100



ps:®MTP3RiB-31,75 I INSERTS

FOR MACHINE TYPE PRIMA POWER

SUITABLE FOR SHEET THICKNESS UP TO 6 MM



	POS.-NO.	PART-NO.
PUNCH BODY (H-PM®)		
Punch head	1	450301700
Round	2	4020B01
Square	2	4020B02
Rectangle	2	4020B03
Oblong	2	4020B04
O.D. Ground Special Shape	2	4020B0G
EDM Required Special Shape	2	4020B0E
STRIPPER		
Round	3	4040B01
Square	3	4040B02
Rectangle	3	4040B03
Oblong	3	4040B04
O.D. Ground Special Shape	3	4040B0G
EDM Required Special Shape	3	4040B0E
DIE (HWS)		
Round	4	4052B01
Square	4	4052B02
Rectangle	4	4052B03
Oblong	4	4052B04
O.D. Ground Special Shape	4	4052B0G
EDM Required Special Shape	4	4052B0E

SPARE PARTS		ADDITIONAL COSTS FOR PUNCH
PU ejector Ø 3x6 (in punch)	4092P03	TICN coating
PU ejector Ø 6x10 (in punch)	4092P06	T-MAX coating
		A-MAX coating
		WT-shear
		DOWT-shear
		2 PT-shear
		4 PT-shear
		Cutting part under 1,00 mm
COMPENSATING SHIM FOR PUNCH		ADDITIONAL COSTS FOR DIES
Not necessary		Reinforced die
		H-PM® Quality
		Additional pin hole
COMPENSATING SHIM FOR DIE		
2x0,1 mm/2x0,3 mm/2x0,5 mm	41419US	

ps:®MTP3RiB-31,75 I ADAPTER

FOR MACHINE TYPE PRIMA POWER

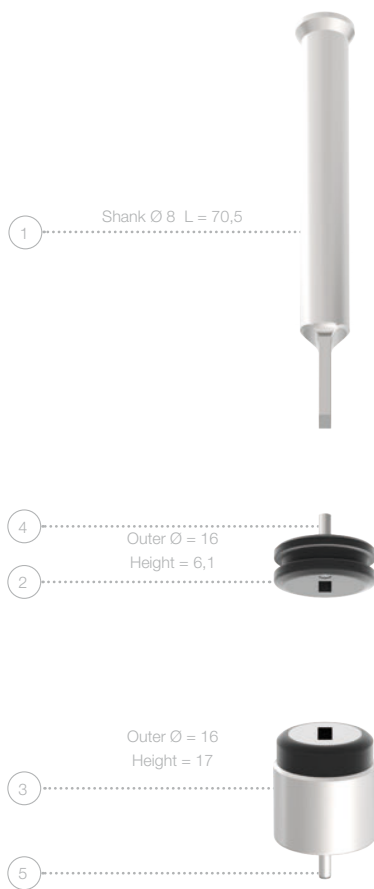
SUITABLE FOR SHEET THICKNESS UP TO 6 MM

	POS.-NO.	PART-NO.		POS.-NO.	PART-NO.
3-STATION PUNCH UNIT PIN			3-STATION PUNCH UNIT I-RAM		
(without punch or stripper inserts)	1	453300000	(without punch or stripper inserts)	1	453300010
3-STATION DIE UNIT			3-STATION DIE UNIT		
(without die inserts)	2	450301910	(without die inserts)	2	450301910



ps:®MTPi24-8 AND ps:®MTP16-8 I INSERTS

FOR MACHINE TYPE PRIMA POWER



	POS.-NO.	PART-NO.
PUNCH (H-PM®)		
Round	1	413121
Square	1	413122
Rectangle	1	413123
Oblong	1	413124
O.D. Ground Special Shape	1	41312G
EDM Required Special Shape	1	41312E
STRIPPER		
Round	2	415121
Square	2+4	415122
Rectangle	2+4	415123
Oblong	2+4	415124
O.D. Ground Special Shape	2+4	41512G
EDM Required Special Shape	2+4	41512E
DIE (HWS)		
Round	3	414121
Square	3+5	414122
Rectangle	3+5	414123
Oblong	3+5	414124
O.D. Ground Special Shape	3+5	41412G
EDM Required Special Shape	3+5	41412E

ADDITIONAL COSTS FOR PUNCHES

TICN coating
T-MAX coating
A-MAX coating
WT-shear
DOWT-shear
2 PT-shear
4 PT-shear
Cutting part under 1,00 mm

ADDITIONAL COSTS FOR DIES

Reinforced die
H-PM® Quality
Additional pin hole

ps:®MTPi24-8 AND ps:®MTP16-8 | ADAPTER

FOR MACHINE TYPE PRIMA POWER

	POS.-NO.	PART-NO.
PUNCH ADAPTER ps:®MTPi24-8		
(without punch or stripper inserts)	1	454224000-PPX
DIE ADAPTER ps:®MTPi24-8		
(without die inserts)	2	454224060X

	POS.-NO.	PART-NO.
PUNCH ADAPTER ps:®MTP16-8		
(without punch or stripper inserts)	1	454116000-PPX
DIE ADAPTER ps:®MTP16-8		
(without die inserts)	2	454116060X



ps:®MTPi10-16 AND ps:®MTP8-16 I INSERTS

FOR MACHINE TYPE PRIMA POWER



	POS.-NO.	PART-NO.
PUNCH (H-PM®)		
Round	1	413201
Square	1+6	413202
Rectangle	1+6	413203
Oblong	1+6	413204
O.D. Ground Special Shape	1+6	41320G
EDM Required Special Shape	1+6	41320E
STRIPPER		
Round	2	415201
Square	2	415202
Rectangle	2	415203
Oblong	2	415204
O.D. Ground Special Shape	2	41520G
EDM Required Special Shape	2	41520E
DIE (HWS)		
Round	3	414201
Square	3+5	414202
Rectangle	3+5	414203
Oblong	3+5	414204
O.D. Ground Special Shape	3+5	41420G
EDM Required Special Shape	3+5	41420E

ADDITIONAL COSTS FOR PUNCHES

TICN coating
T-MAX coating
A-MAX coating
WT-shear
DOWT-shear
2 PT-shear
4 PT-shear
Cutting part under 1,00 mm

ADDITIONAL COSTS FOR DIES

Reinforced die
H-PM® Quality
Additional pin hole

ps:®MTPi10-16 AND ps:®MTP8-16 | ADAPTER

FOR MACHINE TYPE PRIMA POWER

	POS.-NO.	PART-NO.
PUNCH ADAPTER ps:®MTPi10-16		
(without punch or stripper inserts)	1	454210000-PPX
DIE ADAPTER ps:®MTPi10-16		
(without die inserts)	2	454210060X

	POS.-NO.	PART-NO.
PUNCH ADAPTER ps:®MTP8-16		
(without punch or stripper inserts)	1	454108000-PPX
DIE ADAPTER ps:®MTP8-16		
(without die inserts)	2	454108060X



ps:®MTPi8-24 AND ps:®MTP5-24 I INSERTS

FOR MACHINE TYPE PRIMA POWER



	POS.-NO.	PART-NO.
PUNCH (H-PM®)		
Round	1	413211
Square	1+6	413212
Rectangle	1+6	413213
Oblong	1+6	413214
O.D. Ground Special Shape	1+6	41321G
EDM Required Special Shape	1+6	41321E
STRIPPER		
Round	2	415211
Square	2	415212
Rectangle	2	415213
Oblong	2	415214
O.D. Ground Special Shape	2	41521G
EDM Required Special Shape	2	41521E
DIE (HWS)		
Round	3	414211
Square	3+5	414212
Rectangle	3+5	414213
Oblong	3+5	414214
O.D. Ground Special Shape	3+5	41421G
EDM Required Special Shape	3+5	41421E

ADDITIONAL COSTS FOR PUNCHES

TICN coating
T-MAX coating
A-MAX coating
WT-shear
DOWT-shear
2 PT-shear
4 PT-shear
Cutting part under 1,00 mm

ADDITIONAL COSTS FOR DIES

Reinforced die
H-PM® Quality
Additional pin hole

ps:®MTPi8-24 AND ps:®MTP5-24 | ADAPTER

FOR MACHINE TYPE PRIMA POWER

	POS.-NO.	PART-NO.
PUNCH ADAPTER ps:®MTPi8-24		
(without punch or stripper inserts)	1	454208000-PPX
DIE ADAPTER ps:®MTPi8-24		
(without die inserts)	2	454208060X

	POS.-NO.	PART-NO.
PUNCH ADAPTER ps:®MTP5-24		
(without punch or stripper inserts)	1	454105000-PPX
DIE ADAPTER ps:®MTP5-24		
(without die inserts)	2	454105060X



ps:[®]MTP3B I INSERTS

FOR MACHINE TYPE PRIMA POWER



	POS.-NO.	PART-NO.
PUNCH (H-PM[®])		
Round	1	4020B01
Square	1	4020B02
Rectangle	1	4020B03
Oblong	1	4020B04
O.D. Ground Special Shape	1	4020B0G
EDM Required Special Shape	1	4020B0E
STRIPPER		
Round	2	4040B01
Square	2	4040B02
Rectangle	2	4040B03
Oblong	2	4040B04
O.D. Ground Special Shape	2	4040B0G
EDM Required Special Shape	2	4040B0E
DIE (HWS)		
Round	3	4052B01
Square	3	4052B02
Rectangle	3	4052B03
Oblong	3	4052B04
O.D. Ground Special Shape	3	4052B0G
EDM Required Special Shape	3	4052B0E

ADDITIONAL COSTS FOR PUNCHES

TiCN coating
 T-MAX coating
 A-MAX coating
 WT-shear
 DOWT-shear
 2 PT-shear
 4 PT-shear
 Cutting part under 1,00 mm

ADDITIONAL COSTS FOR DIES

Reinforced die
 H-PM[®] Quality
 Additional pin hole

ps:®MTP3B | ADAPTER

FOR MACHINE TYPE PRIMA POWER

	POS.-NO.	PART-NO.
PUNCH ADAPTER ps:®MTP3B		
(without punch or stripper inserts)	1	452301001-PPX
DIE ADAPTER ps:®MTP3B		
(without die inserts)	2	452302001X



ps:[®]MTPi4B+4 I INSERTS

FOR MACHINE TYPE PRIMA POWER



	POS.-NO.	PART-NO.
PUNCH (H-PM[®])		
Round	1	4020B01
Square	1	4020B02
Rectangle	1	4020B03
Oblong	1	4020B04
O.D. Ground Special Shape	1	4020B0G
EDM Required Special Shape	1	4020B0E
STRIPPER		
Round	2	4040B01
Square	2	4040B02
Rectangle	2	4040B03
Oblong	2	4040B04
O.D. Ground Special Shape	2	4040B0G
EDM Required Special Shape	2	4040B0E
DIE (HWS)		
Round	3	4052B01
Square	3	4052B02
Rectangle	3	4052B03
Oblong	3	4052B04
O.D. Ground Special Shape	3	4052B0G
EDM Required Special Shape	3	4052B0E

ADDITIONAL COSTS FOR PUNCHES

TICN coating
T-MAX coating
A-MAX coating
WT-shear
DOWT-shear
2 PT-shear
4 PT-shear
Cutting part under 1,00 mm

ADDITIONAL COSTS FOR DIES

Reinforced die
H-PM[®] Quality
Additional pin hole

ps:®MTPi4B+4 | ADAPTER

FOR MACHINE TYPE PRIMA POWER

	POS.-NO.	PART-NO.
PUNCH ADAPTER ps:®MTPi4B+4		
(without punch or stripper inserts)	1	452401001-PPX
DIE ADAPTER ps:®MTPi4B+4		
(without die inserts)	2	452402001X



ps:®MTPi4B+4 I INSERTS

FOR MACHINE TYPE PRIMA POWER

FOR ENGRAVING, FOIL CUTTING, COUNTERSINKING AND STAMPING



	POS.-NO.	PART-NO.
ENGRAVING		
complete set	1	452404101
FOIL CUTTING		
complete set	2	452404106
COUNTERSINKING		
complete set	3	4524041XX
STAMPING		
complete set	4	4524041XX

SPARE PARTS

Green spring - soft	91701025A
Blue spring - medium	91701025B
Red spring - hard	91701025C
Yellow spring - very hard	91701025D
Black spring - very soft	916000046
Brass needle (foil cutting)	199103940
Diamond needle (engraving)	199103962

ps:®MTPi4B+4 | ADAPTER

FOR MACHINE TYPE PRIMA POWER

FOR ENGRAVING, FOIL CUTTING, COUNTERSINKING AND STAMPING

	POS.-NO.	PART-NO.
PUNCH ADAPTER ps:®MTPi4B+4		
(without punch or stripper inserts)	1	452401001-PPX
DIE ADAPTER ps:®MTPi4B+4-		
(without die inserts)	2	452402001X

