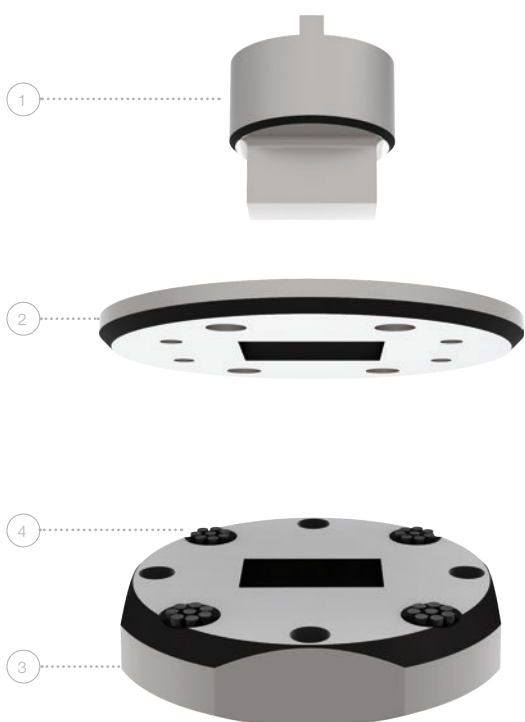


PASS SYSTEM STANDARD (BLANK-HOLDER STYLE)

TYPE: 42 MM / 120 KN / P2R

MAX. DIAMETER: 42 MM



	POS.-NO.	PART-NO.
PUNCH (H-PM®)		
Round	1	201L01
Square	1	201L002
Rectangle	1	201L003
Oblong	1	201L004
O.D. Ground Special Shape	1	215LOG
EDM Required Special Shape	1	215LOE
STRIPPER		
Round	2	210L01
Square	2	210L002
Rectangle	2	210L003
Oblong	2	210L004
O.D. Ground Special Shape	2	217LOG
EDM Required Special Shape	2	217LOE
DIE (SLUG-STOP) (H-PM®)		
Round	3	206L01
Square	3	206L002
Rectangle	3	206L003
Oblong	3	206L004
O.D. Ground Special Shape	3	216LOG
EDM Required Special Shape	3	216LOE

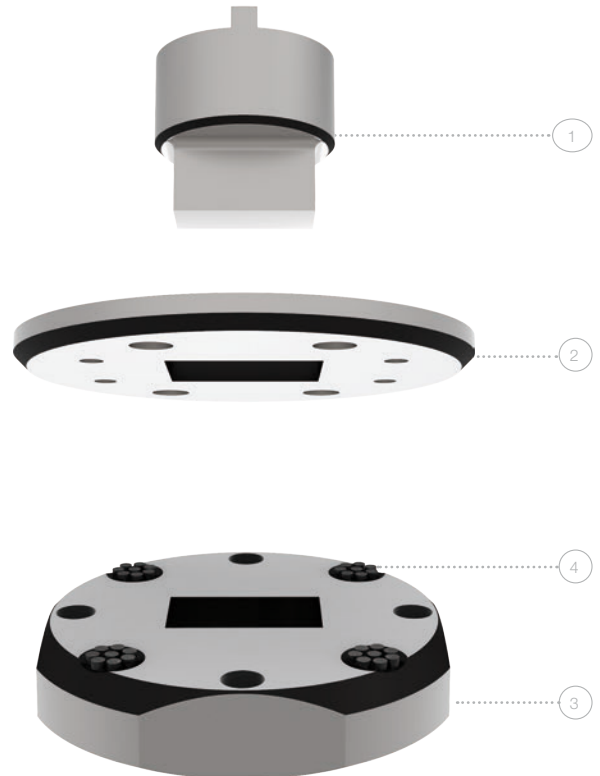
SPARE PARTS			ADDITIONAL COSTS FOR PUNCH	
Shims for die t = 0,3		203A01	TICN coating	
Shims for die t = 0,5		205A01	T-MAX coating	
Brush inserts Ø 13 mm (piece)	4	200B00	A-MAX coating	
Brush inserts Ø 8 mm (piece)	4	200B01	Cutting part under 1,00 mm	
			ADDITIONAL COSTS FOR DIES	
			Reinforced	
			slug-snap	

PASS SYSTEM STANDARD (BLANK-HOLDER STYLE)

TYPE: 50,8 MM / 120 KN / P2R

MAX. DIAMETER: 50,8 MM

	POS.-NO.	PART-NO.
PUNCH (H-PM®)		
Round	1	20115001
Square	1	20115002
Rectangle	1	20115003
Oblong	1	20115004
O.D. Ground Special Shape	1	215150G
EDM Required Special Shape	1	215150E
STRIPPER		
Round	2	21015001
Square	2	21015002
Rectangle	2	21015003
Oblong	2	21015004
O.D. Ground Special Shape	2	217150G
EDM Required Special Shape	2	217150E
DIE (SLUG-STOP) (H-PM®)		
Round	3+4	20615001
Square	3+4	20615002
Rectangle	3+4	20615003
Oblong	3+4	20615004
O.D. Ground Special Shape	3+4	216150G
EDM Required Special Shape	3+4	216150E



ADDITIONAL COSTS FOR PUNCH

TICN coating
T-MAX coating
A-MAX coating
Cutting part under 1,00 mm

ADDITIONAL COSTS FOR DIES

Reinforced
slug-snap

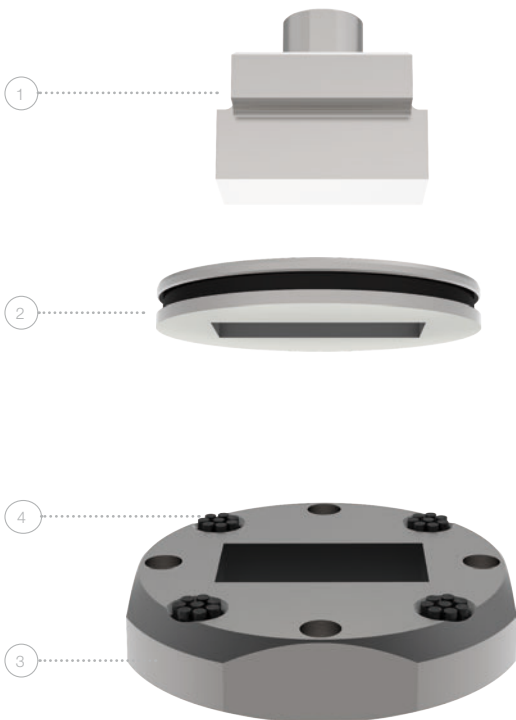
SPARE PARTS

Shims for die t = 0,3		203A01
Shims for die t = 0,5		205A01
Brush inserts Ø 13 mm (piece)	4	200B00
Brush inserts Ø 8 mm (piece)	4	200B01

PASS SYSTEM STANDARD (COMPACT VERSION)

TYPE: 60 MM / 120 KN / P2R

MAX. DIAMETER: 60 MM



	POS.-NO.	PART-NO.
PUNCH (H-PM®)		
Round	1	201L11
Square	1	201L102
Rectangle	1	201L103
Oblong	1	201L104
O.D. Ground Special Shape	1	215L1G
EDM Required Special Shape	1	215L1E
STRIPPER		
Round	2	210L11
Square	2	210L102
Rectangle	2	210L103
Oblong	2	210L104
O.D. Ground Special Shape	2	217L1G
EDM Required Special Shape	2	217L1E
DIE (SLUG-STOP) (H-PM®)		
Round	3+4	206L11
Square	3+4	206L102
Rectangle	3+4	206L103
Oblong	3+4	206L104
O.D. Ground Special Shape	3+4	216L1G
EDM Required Special Shape	3+4	216L1E

SPARE PARTS

Shims for die t = 0,3		203A11
Shims for die t = 0,5		205A11
Brush inserts Ø 13 mm (piece)	4	200B00
Brush inserts Ø 8 mm (piece)	4	200B01

ADDITIONAL COSTS FOR PUNCH

TICN coating
T-MAX coating
A-MAX coating
Cutting part under 1,00 mm

ADDITIONAL COSTS FOR DIES

Reinforced
slug-snap