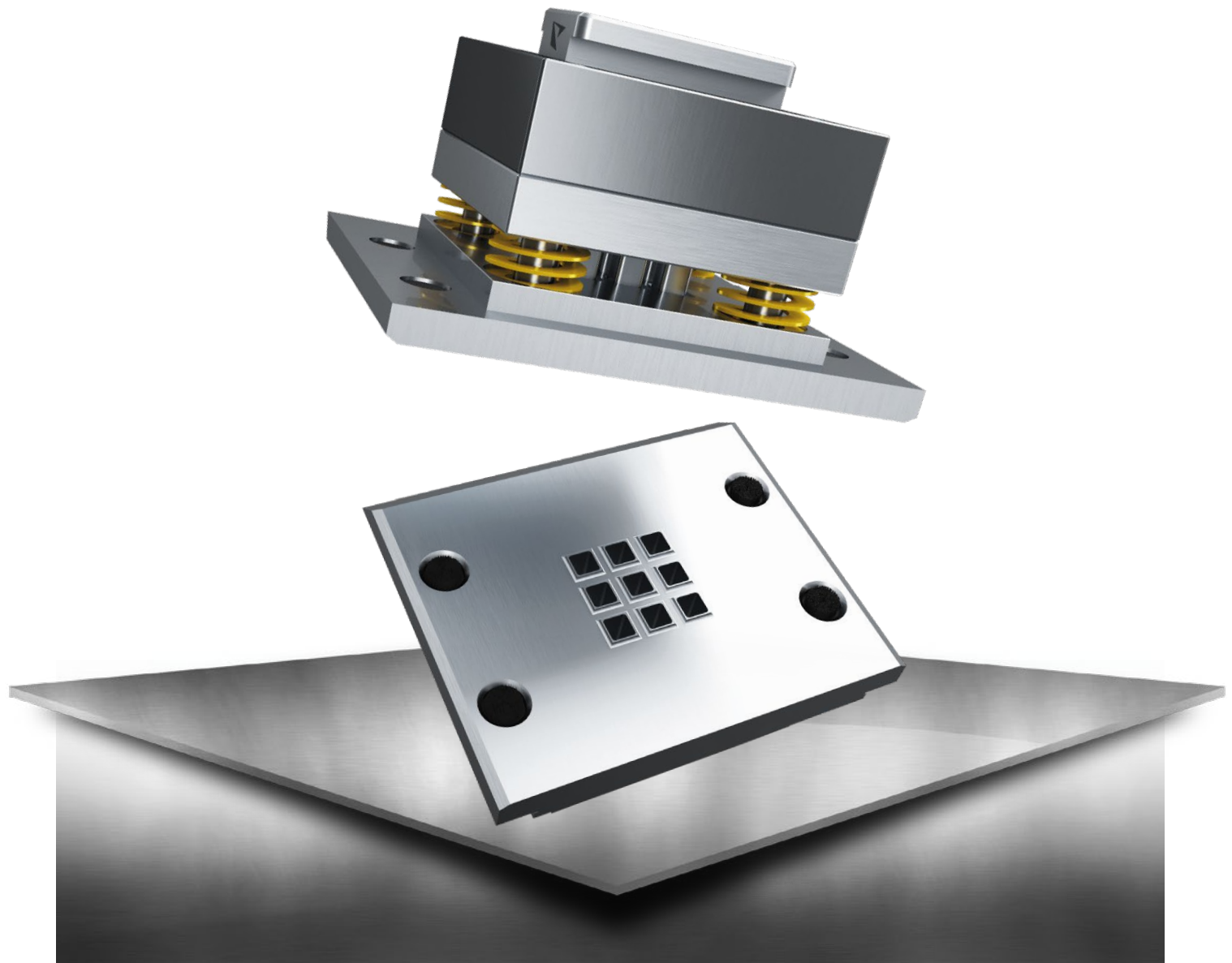


PRICE LIST 09/2024-WW-S.1

SYSTEM SALVAGNINI

PRICE LIST 09/2024-WW-S.1



VALIDITY OF PRICES:

This price list is valid from 01.09.2024. From this date old price lists lose their validity. The prices do not include statutory value added tax.

CONDITIONS OF PAYMENT:

Unless otherwise stipulated, our invoices are payable in full 30 days after the submission of the invoice.

SCOPE OF APPLICATION:

Deliveries and services provided by PASS Stanztechnik AG are effected exclusively according to PASS delivery and payment conditions. These conditions shall be deemed accepted at the latest upon receipt of the goods or services.

GENERAL REMARKS:

You can find our general terms and conditions on our Homepage under: www.pass-ag.com

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TOOLS FOR STATION P1 - P20

PASS TOOLS FOR YOUR
SALVAGNINI SYSTEM

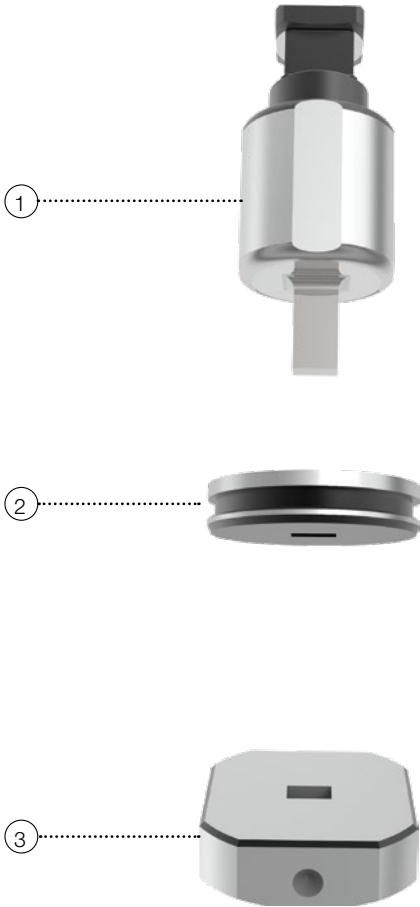
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PASS SYSTEM STANDARD (COMPACT VERSION)

TYPE: 33 MM / 70 KN / P1 - P20

MAX. DIAMETER: 33 MM



	POS.-NO.	PART-NO.	PRICE IN €
PUNCH (H-PM®)			
Round	1	201301	152,86
Square	1	2013002	187,29
Rectangle	1	2013003	187,29
Oblong	1	2013004	187,29
O.D. Ground Special Shape	1	21530G	202,59
EDM Required Special Shape	1	21530E	364,36
STRIPPER			
Round	2	210301	22,93
Square	2	2103002	52,26
Rectangle	2	2103003	52,26
Oblong	2	2103004	52,26
O.D. Ground Special Shape	2	21730G	58,60
EDM Required Special Shape	2	21730E	62,46
DIE (SLUG-STOP) (H-PM®)			
Round	3	206301	84,51
Square	3	2063002	101,92
Rectangle	3	2063003	101,92
Oblong	3	2063004	101,92
O.D. Ground Special Shape	3	21630G	114,35
EDM Required Special Shape	3	21630E	134,22

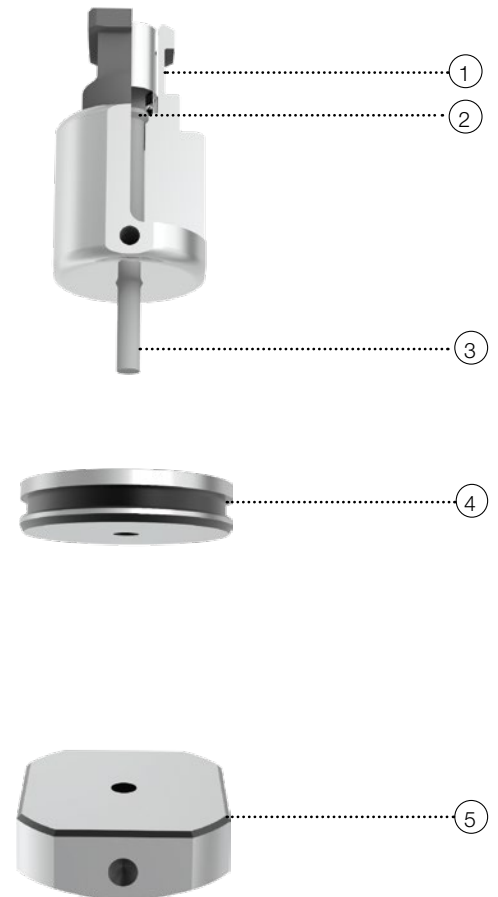
SPARE PARTS			PUNCH OPTIONS	
Shims for die t = 0,3	203A33	3,86	TICN coating (working with stainless steel)	42,27
Shims for die t = 0,5	205A35	3,86	T-MAX coating (working with galvanised sheet / zincor)	84,51
			A-MAX coating (working with aluminum)	68,35
			Cutting part under 1,00 mm	+ 40 %
			STRIPPER OPTIONS	
			Polypunch	5,10
			DIE OPTIONS	
			Reinforced die	59,65
			slug-snap	on request

PASS SYSTEM P1 (NEEDLE INSERT)

TYPE: 33 MM / 70 KN / P1 - P20

MAX. DIAMETER: 6 MM

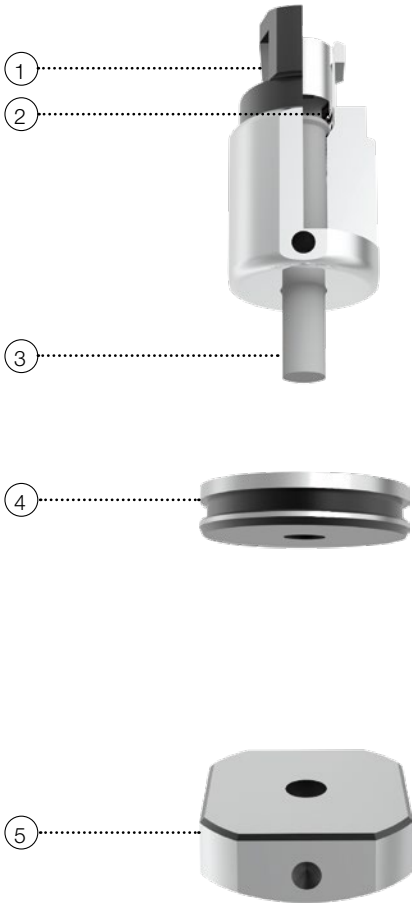
	POS.-NO.	PARTNO.	PRICE IN €
UPPER PART			
Round	1-3	201401	173,26
Square	---	---	---
Rectangle	---	---	---
Oblong	---	---	---
O.D. Ground Special Shape	---	---	---
EDM Required Special Shape	---	---	---
PUNCH CHUCK			
Round	1+2	219401	157,97
PUNCH (SHAFT Ø 6 MM) (H-PM®)			
Round	3	207P1A1	15,28
Square	---	---	---
Rectangle	---	---	---
Oblong	---	---	---
O.D. Ground Special Shape	---	---	---
EDM Required Special Shape	---	---	---
STRIPPER			
Round	4	210301	22,93
Square	---	---	---
Rectangle	---	---	---
Oblong	---	---	---
O.D. Ground Special Shape	---	---	---
EDM Required Special Shape	---	---	---
DIE (SLUG-STOP) (H-PM®)			
Round	5	206301	84,51
Square	---	---	---
Rectangle	---	---	---
Oblong	---	---	---
O.D. Ground Special Shape	---	---	---
EDM Required Special Shape	---	---	---
PUNCH OPTIONS		SPARE PARTS	
TICN coating (working with stainless steel)	11,18	Screw	2 219403 2,54
T-MAX coating (working with galvanised sheet / zincor)	22,38	Shims for die t = 0,3	203A33 3,86
A-MAX coating (working with aluminum)	18,64	Shims for die t = 0,5	205A35 3,86
Cutting part under 1,00 mm	+ 40 %		
STRIPPER OPTIONS			
Polypunch	5,10		
DIE OPTIONS			
Reinforced die	59,65		
slug-snap	on request		



PASS SYSTEM P1 (NEEDLE INSERT)

TYPE: 33 MM / 70 KN / P1 - P20

MAX. DIAMETER: 10,5 MM



		POS.-NO.	PART-NO.	PRICE IN €
UPPER PART				
	Round	1-3	201421	175,80
	Square	---	---	---
	Rectangle	---	---	---
	Oblong	---	---	---
	O.D. Ground Special Shape	---	---	---
	EDM Required Special Shape	---	---	---
PUNCH CHUCK				
	Round	1+2	219421	157,97
PUNCH (SHAFT Ø 10,5 MM) (H-PM®)				
	Round	3	207P1B1	17,84
	Square	---	---	---
	Rectangle	---	---	---
	Oblong	---	---	---
	O.D. Ground Special Shape	---	---	---
	EDM Required Special Shape	---	---	---
STRIPPER				
	Round	4	210301	22,93
	Square	---	---	---
	Rectangle	---	---	---
	Oblong	---	---	---
	O.D. Ground Special Shape	---	---	---
	EDM Required Special Shape	---	---	---
DIE (SLUG-STOP) (H-PM®)				
	Round	5	206301	84,51
	Square	---	---	---
	Rectangle	---	---	---
	Oblong	---	---	---
	O.D. Ground Special Shape	---	---	---
	EDM Required Special Shape	---	---	---

SPARE PARTS				PUNCH OPTIONS	
Screw	2	219423	2,54	TICN coating (working with stainless steel)	12,43
Shims for die t = 0,3		203A33	3,86	T-MAX coating (working with galvanised sheet / zincor)	24,86
Shims for die t = 0,5		205A35	3,86	A-MAX coating (working with aluminum)	19,89
				Cutting part under 1,00 mm	+ 40 %
				STRIPPER OPTIONS	
				Polypunch	5,10
				DIE OPTIONS	
				Reinforced die	59,65
				slug-snap	on request

PASS SYSTEM P2 (FOR 2 MM REGRINDING LENGTH)

TYPE: 33 MM / 70 KN / P1 - P20

MAX. DIAMETER: 16 MM

		POS.-NO.	PART-NO.	PRICE IN €
UPPER PART				
	Round	1-4	201441	235,71
	Square	1-4	2014402	276,48
	Rectangle	1-4	2014403	276,48
	Oblong	1-4	2014404	276,48
	O.D. Ground Special Shape	1-4	21544G	291,76
	EDM Required Special Shape	1-4	21544E	419,17

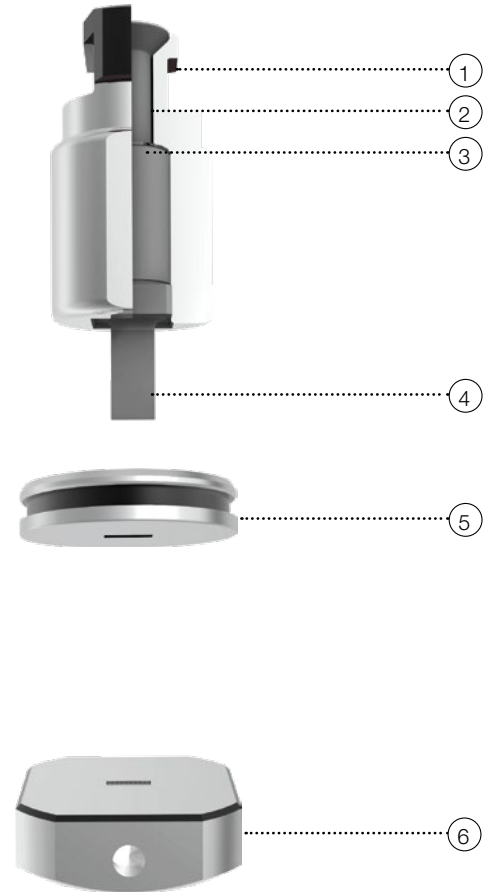
PUNCH CHUCK				
	All shapes	1-3	219441	198,74

PUNCH (H-PM®)				
	Round	4	207P2A1	36,97
	Square	4	207P2A02	77,75
	Rectangle	4	207P2A03	77,75
	Oblong	4	207P2A04	77,75
	O.D. Ground Special Shape	4	207P2AG	93,03
	EDM Required Special Shape	4	207P2AE	220,42

STRIPPER				
	Round	5	210301	22,93
	Square	5	2103002	52,26
	Rectangle	5	2103003	52,26
	Oblong	5	2103004	52,26
	O.D. Ground Special Shape	5	21730G	58,60
	EDM Required Special Shape	5	21730E	62,46

DIE (SLUG-STOP) (H-PM®)				
	Round	6	206301	84,51
	Square	6	2063002	101,92
	Rectangle	6	2063003	101,92
	Oblong	6	2063004	101,92
	O.D. Ground Special Shape	6	21630G	114,35
	EDM Required Special Shape	6	21630E	134,22

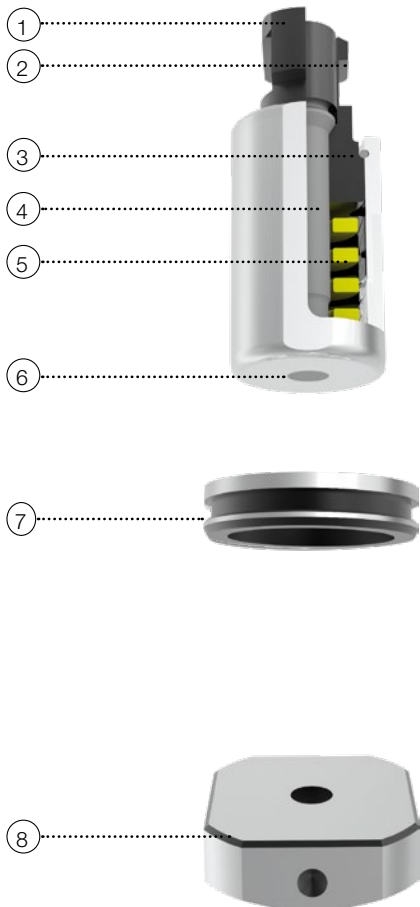
PUNCH OPTIONS		SPARE PARTS			
TICN coating (working with stainless steel)	29,83	Screw	2	219444	2,54
T-MAX coating (working with galvanised sheet / zincor)	59,65	Set shims for punch chuck (4 x 0,5 mm)	3	219443	6,40
A-MAX coating (working with aluminum)	47,23	Shims for die t = 0,3		203A33	3,86
Cutting part under 1,00 mm	+ 40 %	Shims for die t = 0,5		205A35	3,86
STRIPPER OPTIONS					
Polypunch	5,10				
DIE OPTIONS					
Reinforced die	59,65				
slug-snap	on request				



PASS SYSTEM P4 (BLANK-HOLDER STYLE AND NEEDLE INSERT)

TYPE: 33 MM / 70 KN / P1 - P20

MAX. DIAMETER: 6 MM



		POS.-NO.	PART-NO.	PRICE IN €
UPPER PART				
Round	1-6	201521	205,15	
Square	---	---	---	
Rectangle	---	---	---	
Oblong	---	---	---	
O.D. Ground Special Shape	---	---	---	
EDM Required Special Shape	---	---	---	
PUNCH INSERT (SHAFT Ø 6 MM) (H-PM®)				
Round	4	207P4A1	15,28	
Square	---	---	---	
Rectangle	---	---	---	
Oblong	---	---	---	
O.D. Ground Special Shape	---	---	---	
EDM Required Special Shape	---	---	---	
ACTIVE STRIPPER				
Round	6+3	219525	101,92	
Square	---	---	---	
Rectangle	---	---	---	
Oblong	---	---	---	
O.D. Ground Special Shape	---	---	---	
EDM Required Special Shape	---	---	---	
STRIPPER				
Round 35 mm	7	210335	22,93	
DIE (SLUG-STOP) (H-PM®)				
Round	8	206301	84,51	
Square	---	---	---	
Rectangle	---	---	---	
Oblong	---	---	---	
O.D. Ground Special Shape	---	---	---	
EDM Required Special Shape	---	---	---	

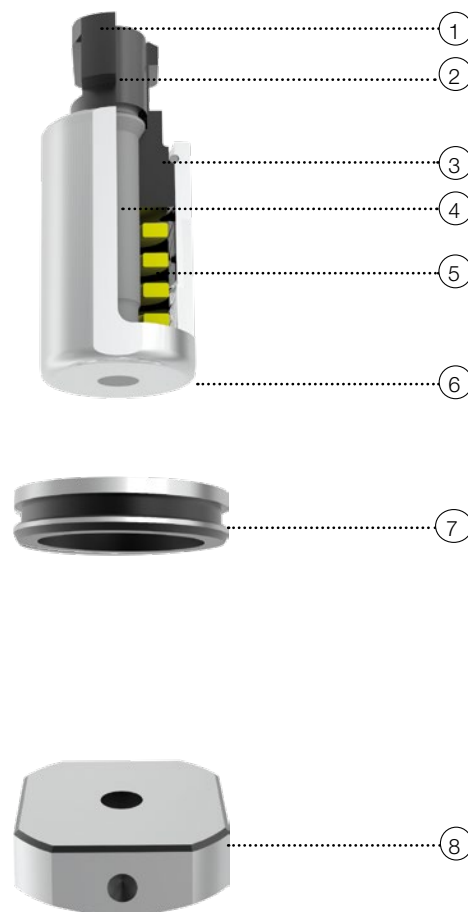
SPARE PARTS				PUNCH OPTIONS	
Punch head	1+2	219521	80,30	TICN coating (working with stainless steel)	11,18
Screw	2	219528	2,54	T-MAX coating (working with galvanised sheet / zincor)	22,38
Retaining ring	3	219527	1,31	A-MAX coating (working with aluminum)	18,64
Spring	5	219526	7,64	Cutting part under 1,00 mm	+ 40 %
Shims for die t = 0,3		203A33	3,86	STRIPPER OPTIONS	
Shims for die t = 0,5		205A35	3,86	Polypunch	5,10
ADDITIONAL ACCESSORIES				DIE OPTIONS	
Assembly socket		299201599	33,12	Reinforced die	59,65
				slug-snap	on request

PASS SYSTEM P4 (BLANK-HOLDER STYLE AND NEEDLE INSERT)

TYPE: 33 MM / 70 KN / P1 - P20

MAX. DIAMETER: 10,5 MM

	POS.-NO.	PART-NO.	PRICE IN €
UPPER PART			
Round	1-6	201561	207,68
Square	---	---	---
Rectangle	---	---	---
Oblong	---	---	---
O.D. Ground Special Shape	---	---	---
EDM Required Special Shape	---	---	---
PUNCH (SHAFT Ø 10,5 MM) (H-PM®)			
Round	4	207P4B1	17,84
Square	---	---	---
Rectangle	---	---	---
Oblong	---	---	---
O.D. Ground Special Shape	---	---	---
EDM Required Special Shape	---	---	---
ACTIVE STRIPPER			
Round	6+3	219525	101,92
Square	---	---	---
Rectangle	---	---	---
Oblong	---	---	---
O.D. Ground Special Shape	---	---	---
EDM Required Special Shape	---	---	---
STRIPPER			
Round 35 mm	7	210335	22,93
DIE (SLUG-STOP) (H-PM®)			
Round	8	206301	84,51
Square	---	---	---
Rectangle	---	---	---
Oblong	---	---	---
O.D. Ground Special Shape	---	---	---
EDM Required Special Shape	---	---	---

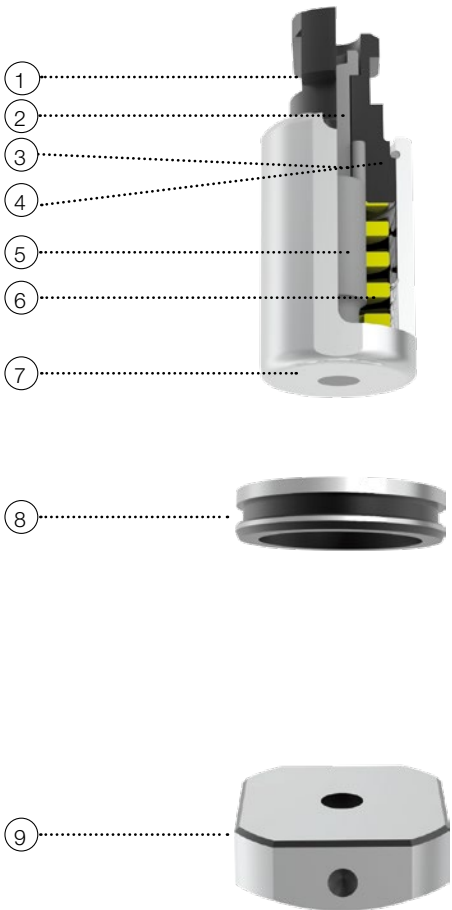


PUNCH OPTIONS		SPARE PARTS			
TICN coating (working with stainless steel)	12,43	Punch head	1+2	219522	80,30
T-MAX coating (working with galvanised sheet / zincor)	24,86	Screw	2	219528	2,54
A-MAX coating (working with aluminum)	19,89	Retaining ring	3	219527	1,31
Cutting part under 1,00 mm	+ 40 %	Spring	5	219526	7,64
STRIPPER OPTIONS		Shims for die t = 0,3		203A33	3,86
Polypunch	5,10	Shims for die t = 0,5		205A35	3,86
DIE OPTIONS		ADDITIONAL ACCESSORIES			
Reinforced die	59,65	Assembly socket		299201599	33,12
slug-snap	on request				

PASS SYSTEM P5 (BLANK-HOLDER STYLE AND PUNCH)

TYPE: 33 MM / 70 KN / P1 - P20

MAX. DIAMETER: 12,5 MM



	POS.-NO.	PART-NO.	PRICE IN €
UPPER PART			
Round	1-7	201531	189,85
Square	---	---	---
Rectangle	---	---	---
Oblong	---	---	---
O.D. Ground Special Shape	---	---	---
EDM Required Special Shape	---	---	---
PUNCH (H-PM®)			
Round	5	207P5A1	20,38
Square	---	---	---
Rectangle	---	---	---
Oblong	---	---	---
O.D. Ground Special Shape	---	---	---
EDM Required Special Shape	---	---	---
ACTIVE STRIPPER			
Round	7+4	219534	101,92
Square	---	---	---
Rectangle	---	---	---
Oblong	---	---	---
O.D. Ground Special Shape	---	---	---
EDM Required Special Shape	---	---	---
STRIPPER			
Round 35 mm	8	210335	22,93
DIE (SLUG-STOP) (H-PM®)			
Round	9	206301	84,51
Square	---	---	---
Rectangle	---	---	---
Oblong	---	---	---
O.D. Ground Special Shape	---	---	---
EDM Required Special Shape	---	---	---

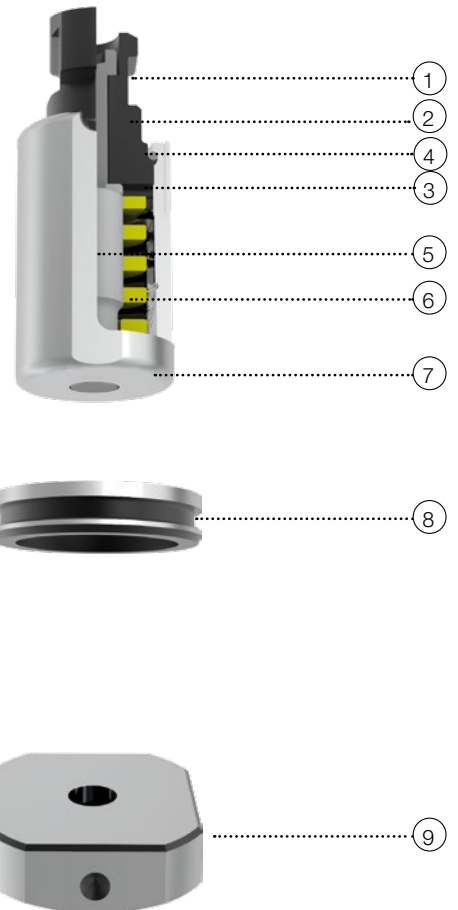
SPARE PARTS				PUNCH OPTIONS	
Punch head	1-3	219532	59,91	TICN coating (working with stainless steel)	16,17
Screw	2	219537	2,54	T-MAX coating (working with galvanised sheet / zincor)	31,07
Pin	3	219538	1,31	A-MAX coating (working with aluminum)	24,86
Retaining ring	4	219536	1,31	Cutting part under 1,00 mm	+ 40 %
Spring	6	219535	7,64	STRIPPER OPTIONS	
Shims for die t = 0,3		203A33	3,86	Polypunch	5,10
Shims for die t = 0,5		205A35	3,86	DIE OPTIONS	
ADDITIONAL ACCESSORIES				Reinforced die	59,65
Assembly socket		299201599	33,12	slug-snap	on request

PASS SYSTEM P6 (BLANK-HOLDER STYLE AND PUNCH)

TYPE: 33 MM / 70 KN / P1 - P20

MAX. DIAMETER: 12,5 MM

	POS.-NO.	PARTNO.	PRICE IN €
UPPER PART			
Round	---	---	---
Square	1-7	2015102	258,64
Rectangle	1-7	2015103	258,64
Oblong	1-7	2015104	258,64
O.D. Ground Special Shape	1-7	20151G	280,28
EDM Required Special Shape	1-7	20151E	435,70
PUNCH (H-PM®)			
Round	---	---	---
Square	5	207P6A02	67,55
Rectangle	5	207P6A03	67,55
Oblong	5	207P6A04	67,55
O.D. Ground Special Shape	5	207P6AG	82,84
EDM Required Special Shape	5	207P6AE	234,41
ACTIVE STRIPPER			
Round	---	---	---
Square	7+4	2195102	101,92
Rectangle	7+4	2195103	101,92
Oblong	7+4	2195104	101,92
O.D. Ground Special Shape	7+4	21951G	108,31
EDM Required Special Shape	7+4	21951E	112,10
STRIPPER			
Round 35 mm	8	210335	22,93
DIE (SLUG-STOP) (H-PM®)			
Round	---	---	---
Square	9	2063002	101,92
Rectangle	9	2063003	101,92
Oblong	9	2063004	101,92
O.D. Ground Special Shape	9	21630G	114,35
EDM Required Special Shape	9	21630E	134,22

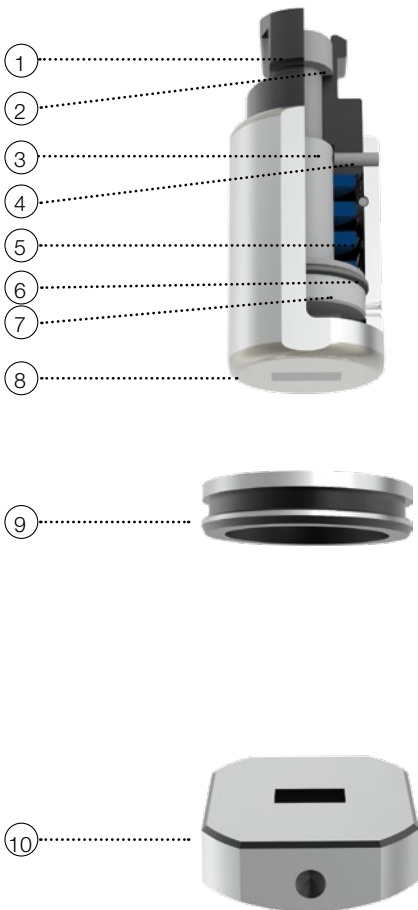


PUNCH OPTIONS		SPARE PARTS			
TICN coating (working with stainless steel)	16,17	Punch head	1-3	219511	81,53
T-MAX coating (working with galvanised sheet / zincor)	31,07	Screw	2	219512	2,54
A-MAX coating (working with aluminum)	24,86	Pin	3	219513	1,31
Cutting part under 1,00 mm	+ 40 %	Retaining ring	4	219514	1,31
STRIPPER OPTIONS		Spring	6	219516	7,64
Polypunch	5,10	Shims for die t = 0,3		203A33	3,86
		Shims for die t = 0,5		205A35	3,86
DIE OPTIONS		ADDITIONAL ACCESSORIES			
Reinforced die	59,65	Assembly socket		299201599	33,12
slug-snap	on request				

PASS SYSTEM P7 (BLANK-HOLDER STYLE AND PUNCH)

TYPE: 33 MM / 70 KN / P1 - P20

DIAMETER: UP TO 26 MM



POS.-NO.
PART-NO.
PRICE IN €

UPPER PART				
Round	1-8	201551	271,38	
Square	1-8	2015502	318,49	
Rectangle	1-8	2015503	318,49	
Oblong	1-8	2015504	318,49	
O.D. Ground Special Shape	1-8	20155G	340,18	
EDM Required Special Shape	1-8	20155E	475,21	

PUNCH (H-PM®)				
Round	3	207P7B1	70,09	
Square	3	207P7B02	117,20	
Rectangle	3	207P7B03	117,20	
Oblong	3	207P7B04	117,20	
O.D. Ground Special Shape	3	207P7BG	132,49	
EDM Required Special Shape	3	207P7BE	265,00	

ACTIVE STRIPPER				
Round	8+7	219552	101,92	
Square	8+7	2195502	101,92	
Rectangle	8+7	2195503	101,92	
Oblong	8+7	2195504	101,92	
O.D. Ground Special Shape	8+7	21955G	108,31	
EDM Required Special Shape	8+7	21955E	112,10	

STRIPPER				
Round 35 mm	9	210335	22,93	

DIE (SLUG-STOP) (H-PM®)				
Round	10	206301	84,51	
Square	10	2063002	101,92	
Rectangle	10	2063003	101,92	
Oblong	10	2063004	101,92	
O.D. Ground Special Shape	10	21630G	114,35	
EDM Required Special Shape	10	21630E	134,22	

SPARE PARTS				PUNCH OPTIONS	
Punch head	1+2+4	219551	76,44	TICN coating (working with stainless steel)	29,83
Screw	2	219553	2,54	T-MAX coating (working with galvanised sheet / zincor)	59,65
Pin	4	219556	1,31	A-MAX coating (working with aluminum)	47,23
Spring	5	219557	7,64	Cutting part under 1,00 mm	+ 40 %
Pressure disc	6	219558	15,28		
Retaining ring	7	219559	1,31		
Shims for die t = 0,3		203A33	3,86		
Shims for die t = 0,5		205A35	3,86		
ADDITIONAL ACCESSORIES				STRIPPER OPTIONS	
Assembling circlip pliers		220300	24,24	Polypunch	5,10
Pin		220994	26,78		
				DIE OPTIONS	
				Reinforced die	59,65
				slug-snap	on request

PASS SYSTEM P8 (PUNCH)

TYPE: 33 MM / 70 KN / P1 - P20

DIAMETER: UP TO 33 MM

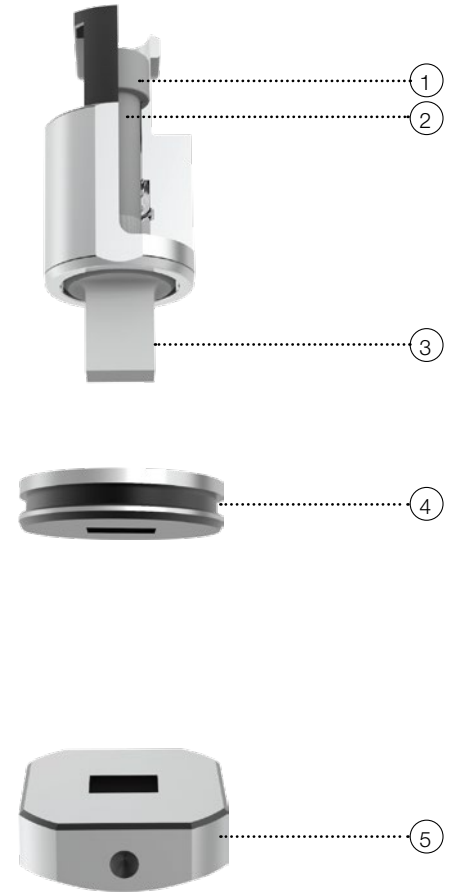
	POS.-NO.	PART-NO.	PRICE IN €
UPPER PART			
Round	1-3	201651	279,03
Square	1-3	2016502	308,30
Rectangle	1-3	2016503	308,30
Oblong	1-3	2016504	308,30
O.D. Ground Special Shape	1-3	21565G	323,59
EDM Required Special Shape	1-3	21565E	480,30

PUNCH HOLDER			
All shapes	1+2	219651	198,74

PUNCH (H-PM®)			
Round	3	207P8B1	80,30
Square	3	207P8B02	109,56
Rectangle	3	207P8B03	109,56
Oblong	3	207P8B04	109,56
O.D. Ground Special Shape	3	207P8BG	124,85
EDM Required Special Shape	3	207P8BE	281,59

STRIPPER			
Round	4	210301	22,93
Square	4	2103002	52,26
Rectangle	4	2103003	52,26
Oblong	4	2103004	52,26
O.D. Ground Special Shape	4	21730G	58,60
EDM Required Special Shape	4	21730E	62,46

DIE (SLUG-STOP) (H-PM®)			
Round	5	206301	84,51
Square	5	2063002	101,92
Rectangle	5	2063003	101,92
Oblong	5	2063004	101,92
O.D. Ground Special Shape	5	21630G	114,35
EDM Required Special Shape	5	21630E	134,22



PUNCH OPTIONS		SPARE PARTS			
TICN coating (working with stainless steel)	42,27	Screw	2	219654	3,86
T-MAX coating (working with galvanised sheet / zincor)	84,51	Shims for die t = 0,3		203A33	3,86
A-MAX coating (working with aluminum)	68,35	Shims for die t = 0,5		205A35	3,86
Cutting part under 1,00 mm	+ 40 %				

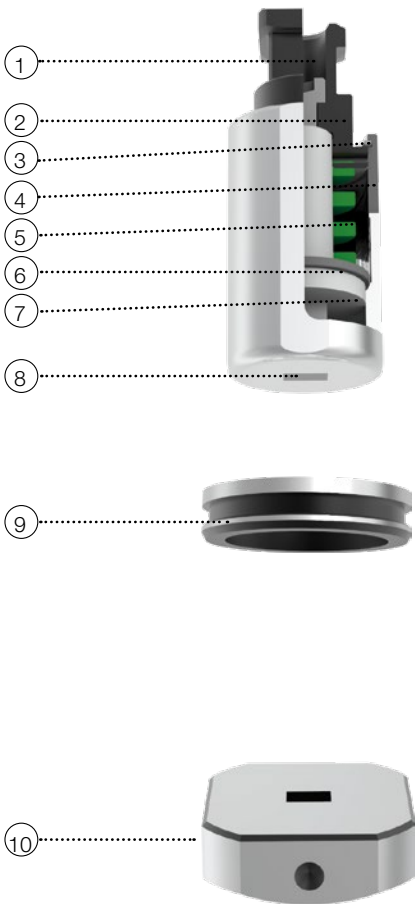
STRIPPER OPTIONS	
Polypunch	5,10

DIE OPTIONS	
Reinforced die	59,65
slug-snap	on request

PASS SYSTEM P9 (BLANK-HOLDER STYLE AND PUNCH)

TYPE: 33 MM / 70 KN / P1 - P20

DIAMETER: UP TO 26,5 MM



	POS.-NO.	PART-NO.	PRICE IN €
UPPER PART			
Round	1-8	201571	271,38
Square	1-8	2015702	318,49
Rectangle	1-8	2015703	318,49
Oblong	1-8	2015704	318,49
O.D. Ground Special Shape	1-8	20157G	340,18
EDM Required Special Shape	1-8	20157E	475,21
PUNCH (H-PM®)			
Round	6	207P9B1	70,09
Square	6	207P9B02	117,20
Rectangle	6	207P9B03	117,20
Oblong	6	207P9B04	117,20
O.D. Ground Special Shape	6	207P9BG	132,49
EDM Required Special Shape	6	207P9BE	265,00
ACTIVE STRIPPER			
Round	8+3	219571	101,92
Square	8+3	2195702	101,92
Rectangle	8+3	2195703	101,92
Oblong	8+3	2195704	101,92
O.D. Ground Special Shape	8+3	21957G	108,31
EDM Required Special Shape	8+3	21957E	112,10
STRIPPER			
Round 35 mm	9	210335	22,93
DIE (SLUG-STOP) (H-PM®)			
Round	10	206301	84,51
Square	10	2063002	101,92
Rectangle	10	2063003	101,92
Oblong	10	2063004	101,92
O.D. Ground Special Shape	10	21630G	114,35
EDM Required Special Shape	10	21630E	134,22

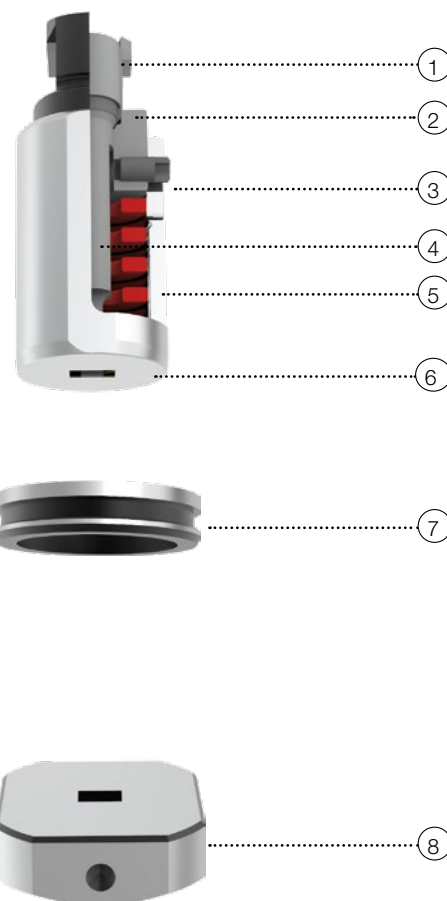
SPARE PARTS				PUNCH OPTIONS	
Punch head	1+2+4	219572	77,61	TICN coating (working with stainless steel)	29,83
Screw	2	219573	2,54	T-MAX coating (working with galvanised sheet / zincor)	59,65
Pin	4	219576	1,31	A-MAX coating (working with aluminum)	47,23
Spring	5	219577	7,64	Cutting part under 1,00 mm	+ 40 %
Pressure disc	7	219578	15,28	STRIPPER OPTIONS	
Retaining ring	3	219579	1,31	Polypunch	5,10
Shims for die t = 0,3		203A33	3,86	DIE OPTIONS	
Shims for die t = 0,5		205A35	3,86	Reinforced die	59,65
ADDITIONAL ACCESSORIES				slug-snap	on request
Assembly socket		299201599	33,12		

PASS SYSTEM P10 (BLANK-HOLDER STYLE AND NEEDLE INSERT)

TYPE: 33 MM / 70 KN / P1 - P20

DIAMETER: UP TO 10,5 MM

	POS.-NO.	PART-NO.	PRICE IN €
UPPER PART			
Round	1-6	201661	235,71
Square	1-6	2016602	266,28
Rectangle	1-6	2016603	266,28
Oblong	1-6	2016604	266,28
O.D. Ground Special Shape	1-6	21566G	287,91
EDM Required Special Shape	1-6	21566E	443,34
PUNCH (SHAFT Ø10,5 MM) (H-PM®)			
Round	4	207P10A1	36,97
Square	4	207P10A02	66,30
Rectangle	4	207P10A03	66,30
Oblong	4	207P10A04	66,30
O.D. Ground Special Shape	4	207P10AG	82,84
EDM Required Special Shape	4	207P10AE	234,41
ACTIVE STRIPPER			
Round	6+3	219661	101,92
Square	6+3	2196602	101,92
Rectangle	6+3	2196603	101,92
Oblong	6+3	2196604	101,92
O.D. Ground Special Shape	6+3	21966G	108,31
EDM Required Special Shape	6+3	21966E	112,10
STRIPPER			
Round 35 mm	7	210335	22,93
DIE (SLUG-STOP) (H-PM®)			
Round	8	206301	84,51
Square	8	2063002	101,92
Rectangle	8	2063003	101,92
Oblong	8	2063004	101,92
O.D. Ground Special Shape	8	21630G	114,35
EDM Required Special Shape	8	21630E	134,22



PUNCH OPTIONS		SPARE PARTS			
TICN coating (working with stainless steel)	29,83	Punch head	1+2	219671	89,19
T-MAX coating (working with galvanised sheet / zincor)	59,65	Screw	2	219666	2,54
A-MAX coating (working with aluminum)	47,23	Spring	5	219663	7,64
Cutting part under 1,00 mm	+ 40 %	Screw	3	219665	5,10
		Shims for die t = 0,3		203A33	3,86
		Shims for die t = 0,5		205A35	3,86
STRIPPER OPTIONS					
Polypunch	5,10				
DIE OPTIONS		ADDITIONAL ACCESSORIES			
Reinforced die	59,65	Assembly socket		299201599	33,12
slug-snap	on request				



PASS STANDARD SYSTEM FOR P2R

PASS TOOLS FOR YOUR SALVAGNINI SYSTEM

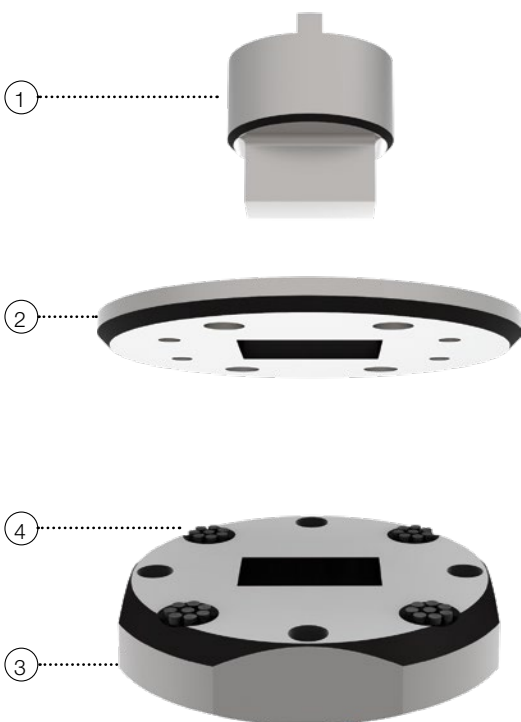
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PASS SYSTEM STANDARD (BLANK-HOLDER STYLE)

TYPE: 42 MM / 120 KN / P2R

MAX. DIAMETER: 42 MM



	POS.-NO.	PART-NO.	PRICE IN €
PUNCH (H-PM®)			
Round	1	201L01	201,29
Square	1	201L002	228,07
Rectangle	1	201L003	228,07
Oblong	1	201L004	228,07
O.D. Ground Special Shape	1	215LOG	247,16
EDM Required Special Shape	1	215LOE	453,52

STRIPPER			
Round	2	210L01	104,46
Square	2	210L002	107,01
Rectangle	2	210L003	107,01
Oblong	2	210L004	107,01
O.D. Ground Special Shape	2	217LOG	113,42
EDM Required Special Shape	2	217LOE	122,31

DIE (SLUG-STOP) (H-PM®)			
Round	3	206L01	201,29
Square	3	206L002	203,83
Rectangle	3	206L003	203,83
Oblong	3	206L004	203,83
O.D. Ground Special Shape	3	216LOG	216,57
EDM Required Special Shape	3	216LOE	228,07

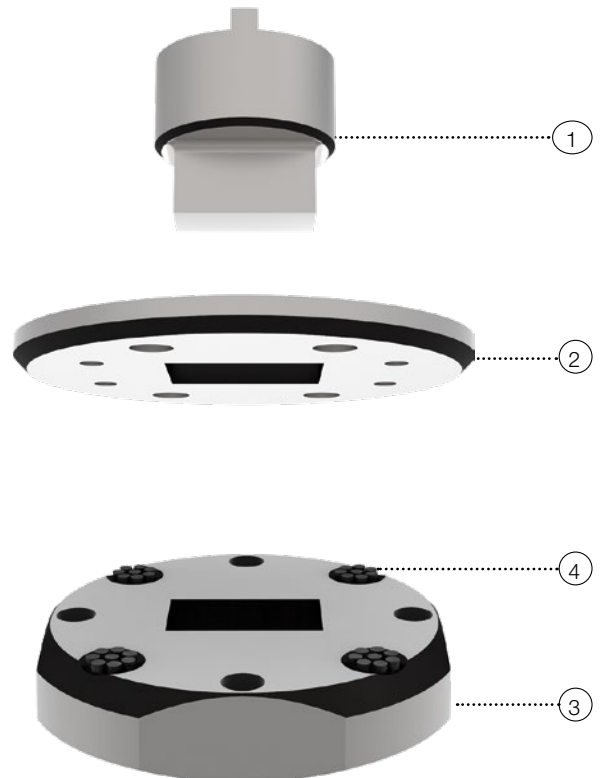
SPARE PARTS				PUNCH OPTIONS	
Shims for die t = 0,3		203A01	8,95	TICN coating (working with stainless steel)	43,50
Shims for die t = 0,5		205A01	10,20	T-MAX coating (working with galvanised sheet / zincor)	87,00
Brush inserts Ø 13 mm (piece)	4	200B00	2,05	A-MAX coating (working with aluminum)	69,61
Brush inserts Ø 8 mm (piece)	4	200B01	3,36	Cutting part under 1,00 mm	+ 40 %
				DIE OPTIONS	
				Reinforced die	80,78
				slug-snap	on request

PASS SYSTEM STANDARD (BLANK-HOLDER STYLE)

TYPE: 50,8 MM / 120 KN / P2R

MAX. DIAMETER: 50,8 MM

	POS.-NO.	PART-NO.	PRICE IN €
PUNCH (H-PM®)			
Round	1	20115001	335,08
Square	1	20115002	366,91
Rectangle	1	20115003	366,91
Oblong	1	20115004	366,91
O.D. Ground Special Shape	1	215150G	386,05
EDM Required Special Shape	1	215150E	602,62
STRIPPER			
Round	2	21015001	131,25
Square	2	21015002	133,79
Rectangle	2	21015003	133,79
Oblong	2	21015004	133,79
O.D. Ground Special Shape	2	217150G	140,13
EDM Required Special Shape	2	217150E	149,08
DIE (SLUG-STOP) (H-PM®)			
Round	3+4	20615001	201,29
Square	3+4	20615002	203,83
Rectangle	3+4	20615003	203,83
Oblong	3+4	20615004	203,83
O.D. Ground Special Shape	3+4	216150G	216,57
EDM Required Special Shape	3+4	216150E	228,07

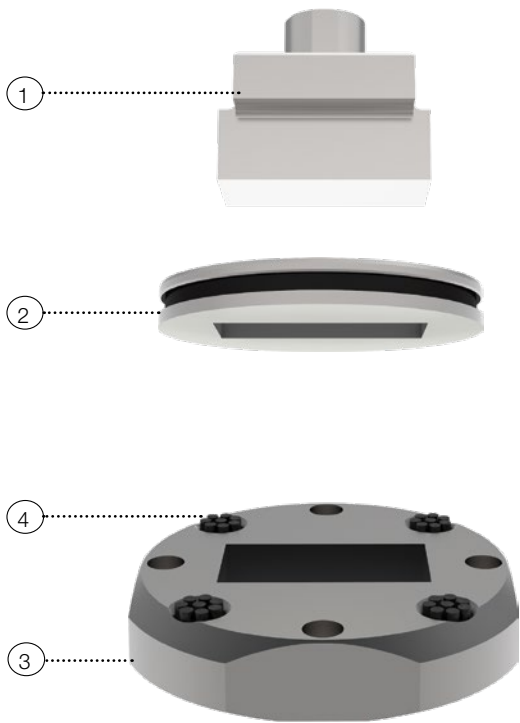


PUNCH OPTIONS		SPARE PARTS			
TICN coating (working with stainless steel)	43,50	Shims for die t = 0,3	203A01	8,95	
T-MAX coating (working with galvanised sheet / zincor)	87,00	Shims for die t = 0,5	205A01	10,20	
A-MAX coating (working with aluminum)	69,61	Brush inserts Ø 13 mm (piece)	4	200B00	2,05
Cutting part under 1,00 mm	+ 40 %	Brush inserts Ø 8 mm (piece)	4	200B01	3,36
DIE OPTIONS					
Reinforced die	80,78				
slug-snap	on request				

PASS SYSTEM STANDARD (COMPACT VERSION)

TYPE: 60 MM / 120 KN / P2R

MAX. DIAMETER: 60 MM

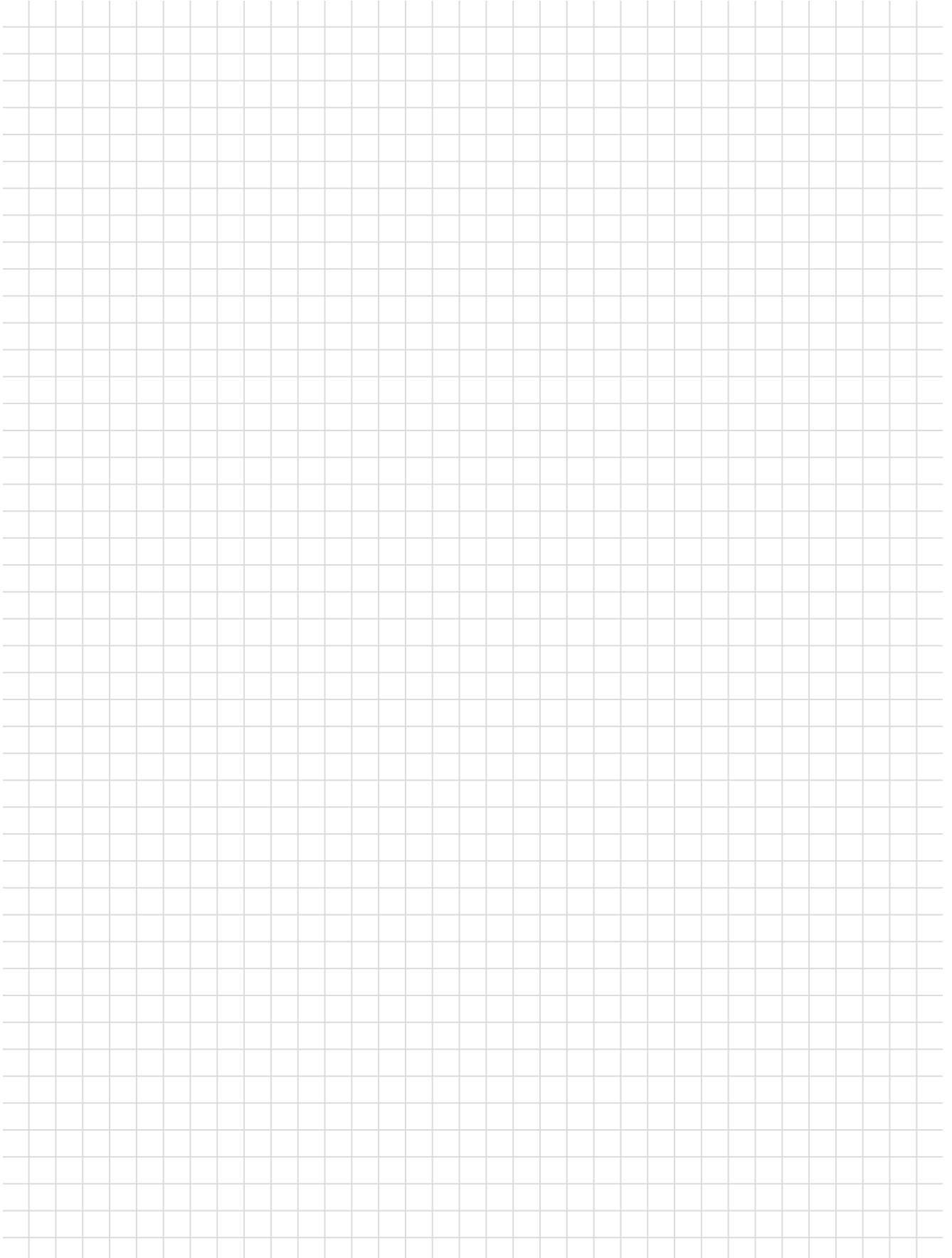


	POS.-NO.	PART-NO.	PRICE IN €
PUNCH (H-PM®)			
Round	1	201L11	208,93
Square	1	201L102	214,03
Rectangle	1	201L103	214,03
Oblong	1	201L104	214,03
O.D. Ground Special Shape	1	215L1G	233,16
EDM Required Special Shape	1	215L1E	439,55

STRIPPER			
Round	2	210L11	80,30
Square	2	210L102	85,38
Rectangle	2	210L103	85,38
Oblong	2	210L104	85,38
O.D. Ground Special Shape	2	217L1G	91,72
EDM Required Special Shape	2	217L1E	100,68

DIE (SLUG-STOP) (H-PM®)			
Round	3+4	206L11	201,29
Square	3+4	206L102	203,83
Rectangle	3+4	206L103	203,83
Oblong	3+4	206L104	203,83
O.D. Ground Special Shape	3+4	216L1G	216,57
EDM Required Special Shape	3+4	216L1E	228,07

SPARE PARTS				PUNCH OPTIONS	
Shims for die t = 0,3		203A11	8,95	TICN coating (working with stainless steel)	47,23
Shims for die t = 0,5		205A11	10,20	T-MAX coating (working with galvanised sheet / zincor)	94,46
Brush inserts Ø 13 mm (piece)	4	200B00	2,05	A-MAX coating (working with aluminum)	75,82
Brush inserts Ø 8 mm (piece)	4	200B01	3,36	Cutting part under 1,00 mm	+ 40 %
				DIE OPTIONS	
				Reinforced die	80,78
				slug-snap	on request





PASS STANDARD SYSTEM FOR P21 - P24

PASS TOOLS FOR YOUR
SALVAGNINI SYSTEM

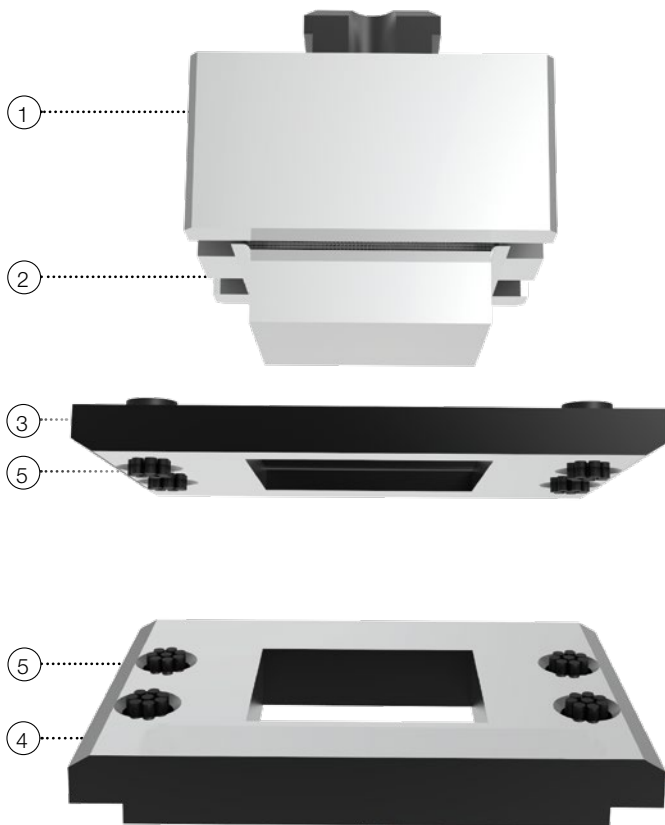
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PASS SYSTEM STANDARD (COMPACT VERSION) TYPE 90

TYPE: 90 MM / 260 KN / P22 AND P23

MAX. DIAMETER: 70X90 MM



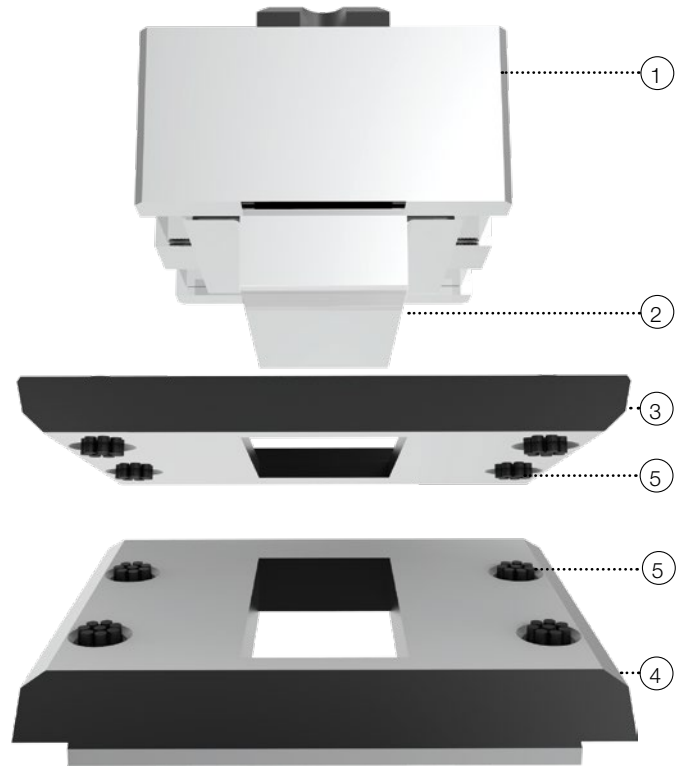
	POS.-NO.	PART-NO.	PRICE IN €
PUNCH HOLDER			
All shapes	1	200L61	347,84
PUNCH (H-PM®)			
Round	2	201L61	293,00
Square	2	201L602	293,00
Rectangle	2	201L603	293,00
Oblong	2	201L604	293,00
O.D. Ground Special Shape	2	215L6G	318,49
EDM Required Special Shape	2	215L6E	1084,18
STRIPPER			
Round	3+5	210L61	188,55
Square	3+5	210L602	188,55
Rectangle	3+5	210L603	188,55
Oblong	3+5	210L604	188,55
O.D. Ground Special Shape	3+5	217L6G	198,74
EDM Required Special Shape	3+5	217L6E	229,32
DIE (SLUG-STOP) (H-PM®)			
Round	4+5	206L61	379,63
Square	4+5	206L602	379,63
Rectangle	4+5	206L603	379,63
Oblong	4+5	206L604	379,63
O.D. Ground Special Shape	4+5	216L6G	398,79
EDM Required Special Shape	4+5	216L6E	500,70

SPARE PARTS				PUNCH OPTIONS	
Shims for die t = 0,3		203A06	15,28	TICN coating (working with stainless steel)	60,91
Shims for die t = 0,5		205A06	16,59	T-MAX coating (working with galvanised sheet / zincor)	121,80
Brush inserts Ø 13 mm (piece)	5	200B00	2,05	A-MAX coating (working with aluminum)	99,42
Brush inserts Ø 8 mm (piece)	5	200B01	3,36	Cutting part under 1,00 mm	+ 40 %
				DIE OPTIONS	
				Reinforced die	174,01
				slug-snap	on request

PASS SYSTEM STANDARD (COMPACT VERSION) TYPE 90

TYPE: 90 MM / 260 KN / P21 AND P24
MAX. DIAMETER: 90X90 MM

	POS.-NO.	PART-NO.	PRICE IN €
PUNCH HOLDER			
All shapes	1	200L71	434,45
PUNCH (H-PM®)			
Round	2	201L71	329,99
Square	2	201L702	329,99
Rectangle	2	201L703	329,99
Oblong	2	201L704	329,99
O.D. Ground Special Shape	2	215L7G	355,47
EDM Required Special Shape	2	215L7E	1405,21
STRIPPER			
Round	3+5	210L71	203,83
Square	3+5	210L702	203,83
Rectangle	3+5	210L703	203,83
Oblong	3+5	210L704	203,83
O.D. Ground Special Shape	3+5	217L7G	214,03
EDM Required Special Shape	3+5	217L7E	251,00
DIE (SLUG-STOP) (H-PM®)			
Round	4+5	206L71	434,45
Square	4+5	206L702	434,45
Rectangle	4+5	206L703	434,45
Oblong	4+5	206L704	434,45
O.D. Ground Special Shape	4+5	216L7G	453,52
EDM Required Special Shape	4+5	216L7E	537,61



PUNCH OPTIONS		SPARE PARTS			
TICN coating (working with stainless steel)	67,12	Shims for die t = 0,3	203A07	16,59	
T-MAX coating (working with galvanised sheet / zincor)	134,22	Shims for die t = 0,5	205A07	17,84	
A-MAX coating (working with aluminum)	106,89	Brush inserts Ø 13 mm (piece)	5	200B00	2,05
Cutting part under 1,00 mm	+ 40 %	Brush inserts Ø 8 mm (piece)	5	200B01	3,36
DIE OPTIONS					
Reinforced die	187,67				
slug-snap	on request				

PASS SYSTEM STANDARD (COMPACT VERSION) TYPE 70

TYPE: 70 MM / 260 KN / P21 UP TO P24

MAX. DIAMETER: 70X90 MM



	POS.-NO.	PART-NO.	PRICE IN €
PUNCH HOLDER			
All shapes	1	200L81	347,84
PUNCH (H-PM®)			
Round	2	201L81	293,00
Square	2	201L802	293,00
Rectangle	2	201L803	293,00
Oblong	2	201L804	293,00
O.D. Ground Special Shape	2	215L8G	318,49
EDM Required Special Shape	2	215L8E	1084,18
STRIPPER			
Round	3+5	210L81	188,55
Square	3+5	210L802	188,55
Rectangle	3+5	210L803	188,55
Oblong	3+5	210L804	188,55
O.D. Ground Special Shape	3+5	217L8G	198,74
EDM Required Special Shape	3+5	217L8E	229,32
DIE (SLUG-STOP) (H-PM®)			
Round	4+5	206L81	379,63
Square	4+5	206L802	379,63
Rectangle	4+5	206L803	379,63
Oblong	4+5	206L804	379,63
O.D. Ground Special Shape	4+5	216L8G	398,79
EDM Required Special Shape	4+5	216L8E	500,70

SPARE PARTS				PUNCH OPTIONS	
Shims for die t = 0,3		203A08	15,28	TICN coating (working with stainless steel)	60,91
Shims for die t = 0,5		205A08	16,59	T-MAX coating (working with galvanised sheet / zincor)	121,80
Brush inserts Ø 13 mm (piece)	5	200B00	2,05	A-MAX coating (working with aluminum)	99,42
Brush inserts Ø 8 mm (piece)	5	200B01	3,36	Cutting part under 1,00 mm	+ 40 %
				DIE OPTIONS	
				Reinforced die	174,01
				slug-snap	on request

A large grid of graph paper for taking notes, consisting of 20 columns and 40 rows of small squares.



TOOLING CASSETTES

PASS TOOLS FOR YOUR
SALVAGNINI SYSTEM

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PASS TOOLING CASSETTE TO TYPE

„SALVAGNINI S4“

TYPE: 33 MM / 120 KN / P2R (COMPACT VERSION)

MAX. DIAMETER: 33 MM

	PART-NO.	PRICE IN €
CASSETTE FOR PUNCH	299X33000	1235,75
DIE CASSETTE	299X33080	1026,81



PASS TOOLING CASSETTE TO TYPE

„SALVAGNINI S4“

TYPE: 42 MM / 120 KN / P2R (SPRING-LOADED VERSION)

MAX. DIAMETER: 42 MM

	PART-NO.	PRICE IN €
CASSETTE FOR PUNCH	299X42000	1751,72
DIE CASSETTE	299X60080	1109,66



PASS TOOLING CASSETTE TO TYPE

„SALVAGNINI S4“

TYPE: 50,8 MM / 120 KN / P2R (SPRING-LOADED VERSION)

MAX. DIAMETER: 50,8 MM

	PART-NO.	PRICE IN €
CASSETTE FOR PUNCH	299X50800	2274,05
DIE CASSETTE	299X60080	1109,66



PASS TOOLING CASSETTE TO TYPE

„SALVAGNINI S4“

TYPE: 60 MM / 120 KN / P2R (COMPACT VERSION)

MAX. DIAMETER: 60 MM

	PART-NO.	PRICE IN €
CASSETTE FOR PUNCH	299X60000	1191,18
DIE CASSETTE	299X60080	1109,66



PASS TOOLING CASSETTE TO TYPE

„SALVAGNINI S4“

TYPE: 33 MM / 70 KN / P1 UP TO P20

MAX. DIAMETER: 33 MM

	PART-NO.	PRICE IN €
CASSETTE FOR PUNCH	299X33020	970,76
DIE CASSETTE	299X33090	907,05



PASS TOOLING CASSETTE TO TYPE

„SALVAGNINI S4“

TYPE: 70 MM / 260 KN / P21 UP TO P24 / FRONT & REAR

MAX. DIAMETER: 70X90 MM

	PART-NO.	PRICE IN €
CASSETTE FOR PUNCH	299X77010	1267,63
DIE CASSETTE	299X77080	917,25



PASS TOOLING CASSETTE TO TYPE

„SALVAGNINI S4“

TYPE: 90 MM / 260 KN / P21 AND P22 / FRONT

MAX. DIAMETER: 70X90 MM / 90X90 MM

	PART NO.	PRICE IN €
CASSETTE FOR PUNCH	299X79010	1267,63
DIE CASSETTE	299X79080	917,25



PASS TOOLING CASSETTE TO TYPE

„SALVAGNINI S4“

TYPE: 90 MM / 260 KN / P23 AND P24 / REAR

MAX. DIAMETER: 70X90 MM / 90X90 MM

	PARTNO.	PRICE IN €
CASSETTE FOR PUNCH	299X79020	1267,63
DIE CASSETTE	299X79090	917,25



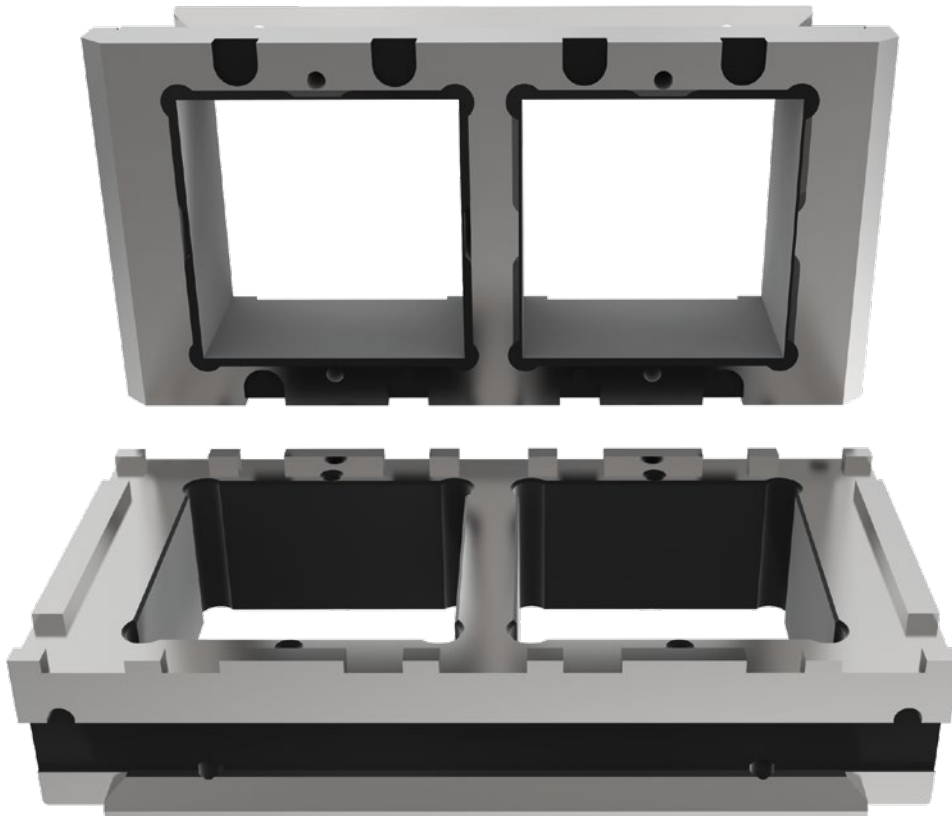
PASS TOOLING CASSETTE TO TYPE

„SALVAGNINI S2“

TYPE: 90 MM / 260 KN / P21 UP TO P24

MAX. DIAMETER: 90X90 MM / 90X90 MM

	PART-NO.	PRICE IN €
CASSETTE FOR PUNCH	299X99510	1551,68
DIE CASSETTE	299X99520	1191,18



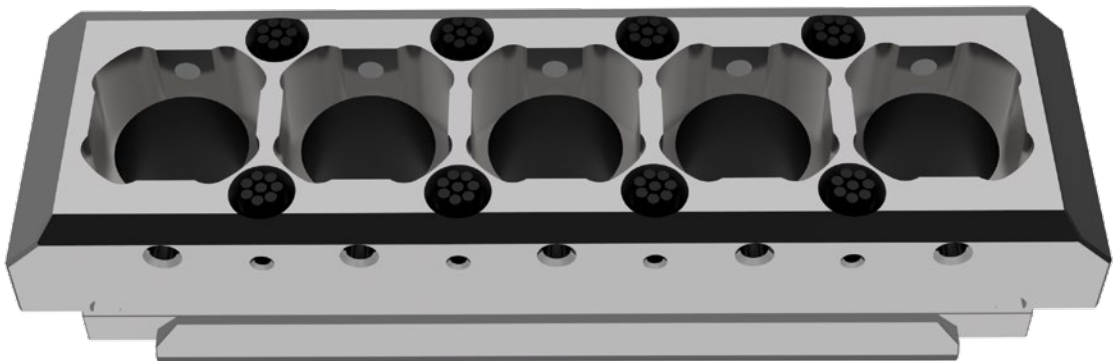
PASS TOOLING CASSETTE TO TYPE

„SALVAGNINI S2“

TYPE: 33 MM / 70 KN / P1 UP TO P20

MAX. DIAMETER: 33 MM

	PART-NO.	PRICE IN €
CASSETTE FOR PUNCH	299X33520	1244,69
DIE CASSETTE	299X33590	1191,18



PASS TOOLING CASSETTE POLYPUNCH TO TYPE „SALVAGNINI S4“

TYPE: 33 MM / 40 KN / P31 UP TO P35

MAX. DIAMETER: 33 MM

	PART-NO.	PRICE IN €
CASSETTE FOR PUNCH	299XPO000	2331,35
DIE CASSETTE	299XPO070	1786,09



A large grid of graph paper for taking notes, consisting of 20 columns and 40 rows of small squares.



ACCESSORIES

PASS ACCESSORIES FOR YOUR
SALVAGNINI SYSTEM

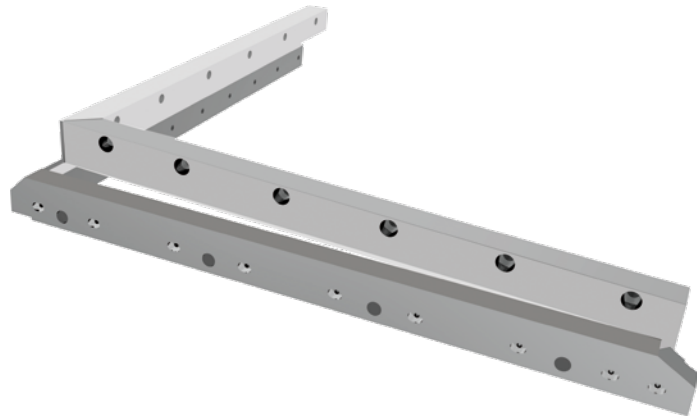
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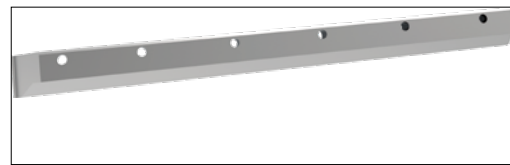
ps:®shear-blades

TYPE: 400 MM

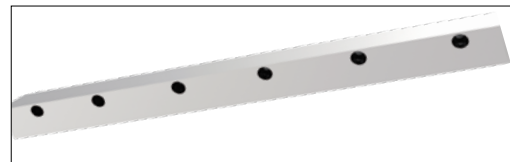
MADE OF X3-PM STEEL FOR LONG-LASTING LIFETIME



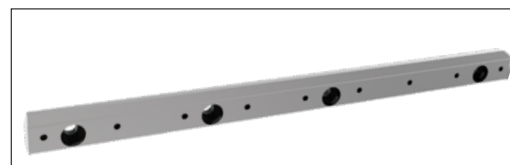
	PART-NO.	PRICE IN €
SHEAR BLADES - 400 MM		
Set	SCHERMESSER400	4883,13



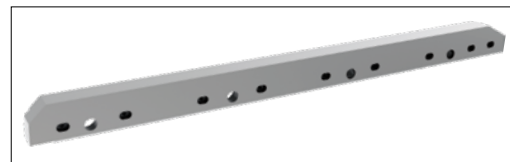
TOP X



TOP Y



BOTTOM X



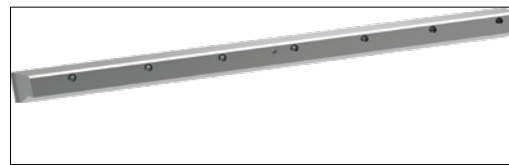
BOTTOM Y

ps:® shear-blades

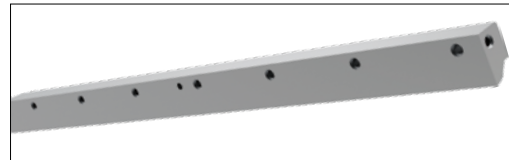
TYPE: 500 MM

MADE OF X3-PM STEEL FOR LONG-LASTING LIFETIME

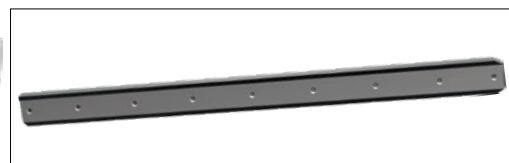
	PART-NO.	PRICE IN €
SHEAR BLADES - 500 MM		
Set	SCHERMESSER500	5725,18



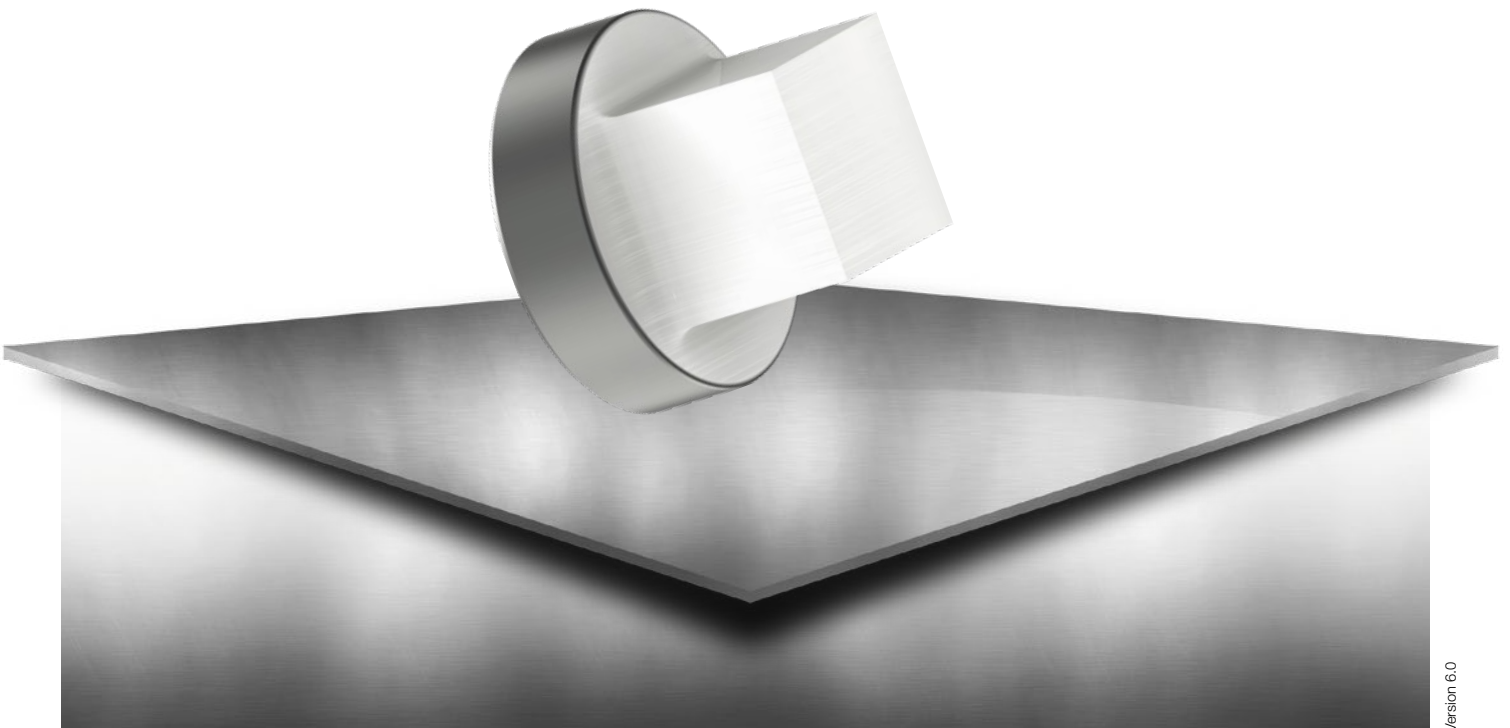
TOP X



TOP Y



BOTTOM
X AND Y



OPTIONS

PASS OPTIONS FOR YOUR
SALVAGNINI SYSTEM

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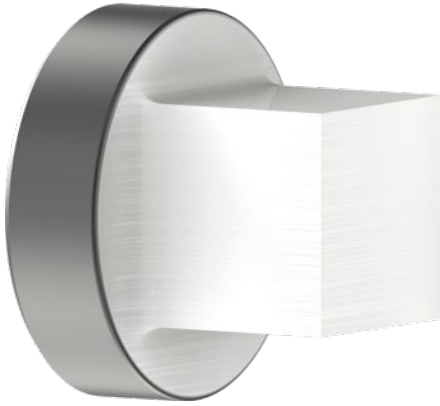
Draw-polishing

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DRAW-POLISHING

PUNCH EDGES

INCREASES TOOL LIFETIME, REDUCES MATERIAL BUILD UP



SIZE	EXTRA CHARGE IN €
ROUND / SQUARE / RECTANGLE / OBLONG	
up to 33 mm	21,12
up to 60 mm	27,33
up to 90 x 90 mm	42,27
O.D. GROUND SPECIAL SHAPES (SPECIAL SHAPE GROUP 1 & 2)	
up to 33 mm	21,12
up to 60 mm	27,33
up to 90 x 90 mm	42,27
EDM REQUIRED SPECIAL SHAPES (SPECIAL SHAPE GROUP 3 & 4)	
up to 33 mm	94,46
up to 60 mm	147,90
up to 90 x 90 mm	213,78

A large grid of graph paper for taking notes, consisting of 20 columns and 40 rows of small squares.



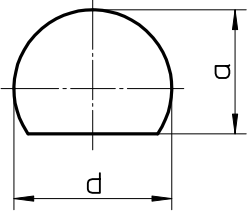
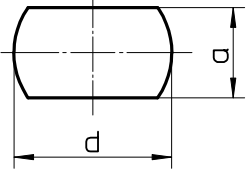
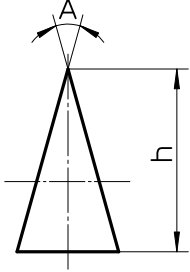
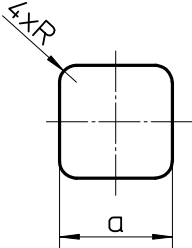
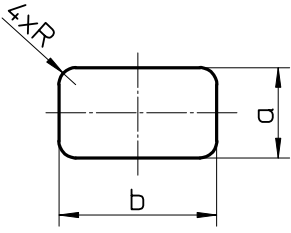
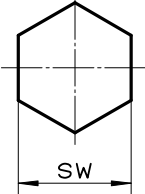
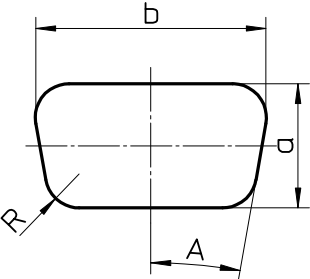
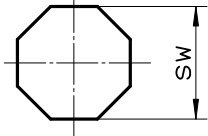
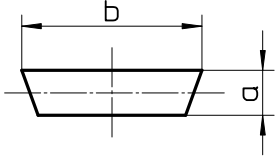
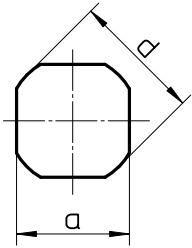
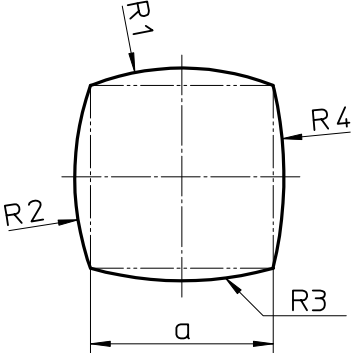
SPECIAL SHAPE

PASS SPECIAL SHAPES FOR YOUR
SALVAGNINI SYSTEM

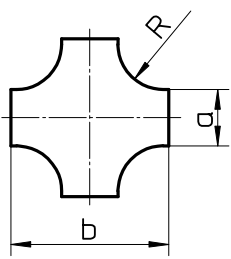
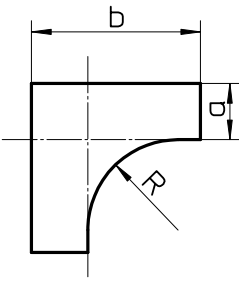
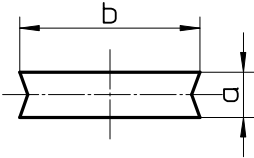
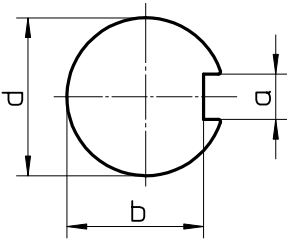
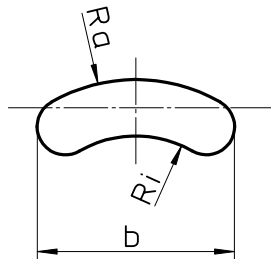
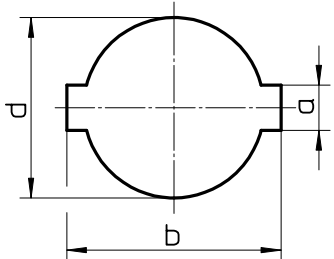
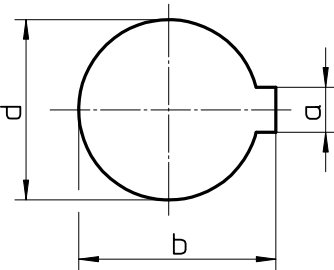
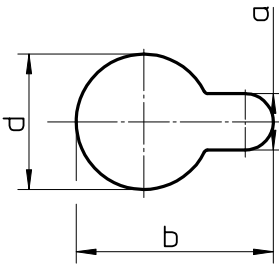
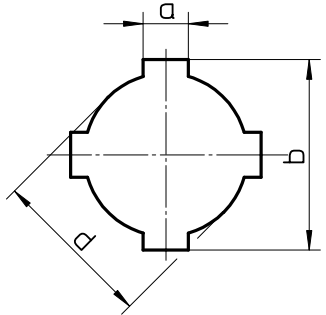
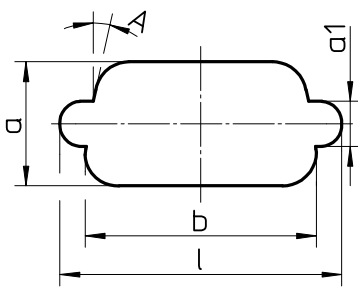
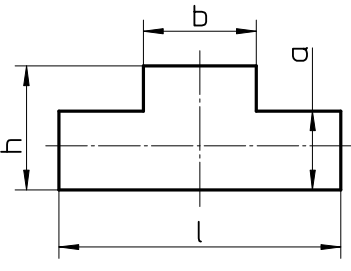
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O.D. GROUND SPECIAL SHAPES

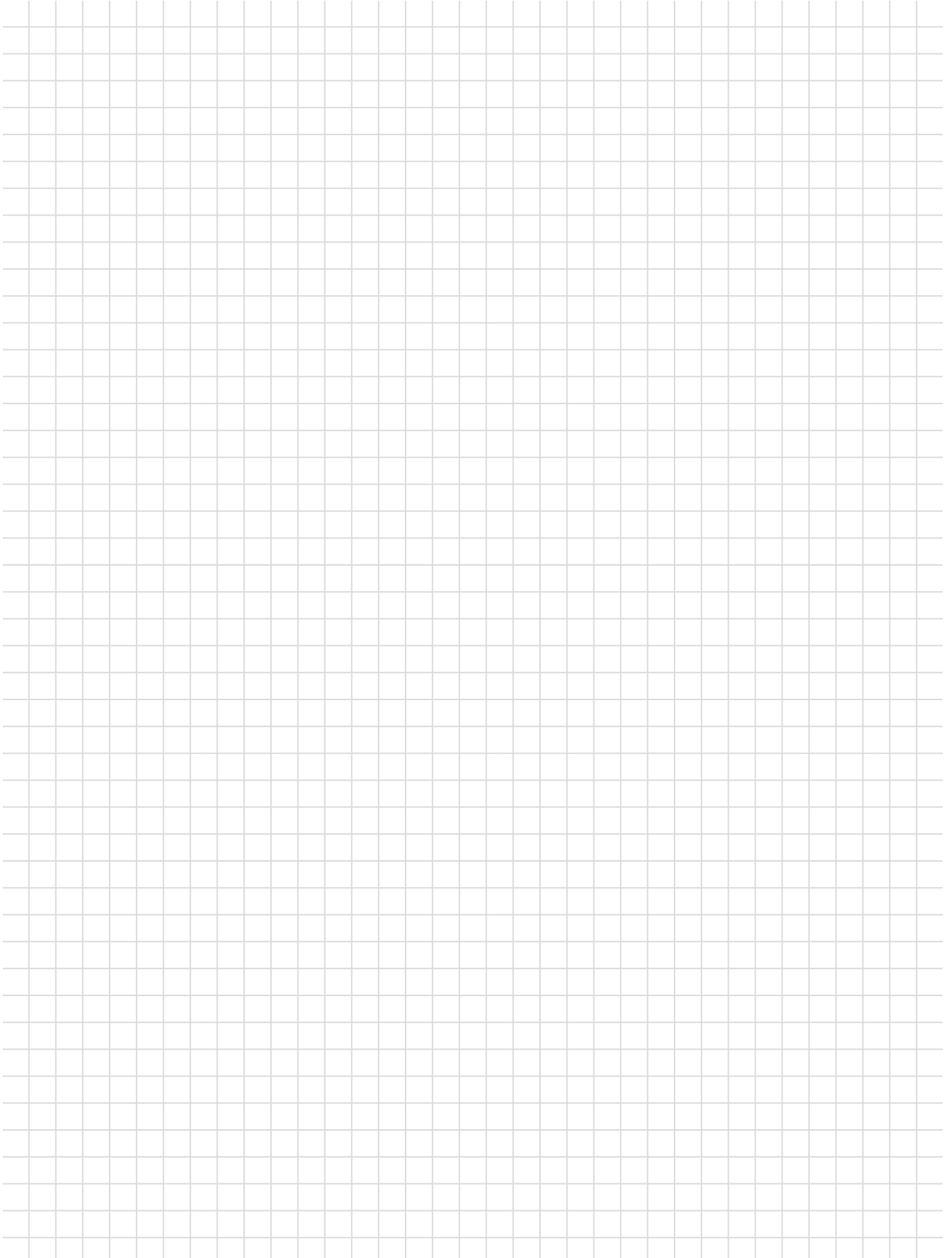
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 <p>G04</p>	 <p>G05</p>	 <p>G06</p>
 <p>G07</p>	 <p>G08</p>	 <p>G09</p>
 <p>G10</p>	 <p>G11</p>	

EDM REQUIRED SPECIAL SHAPES

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 <p>E04</p>	 <p>E05</p>	 <p>E06</p>
 <p>E07</p>	 <p>E08</p>	 <p>E09</p>
 <p>E10</p>	 <p>E11</p>	

NOTES

A large grid of graph paper for taking notes, consisting of 20 columns and 30 rows of small squares.



NOTES

A large grid of graph paper for taking notes, consisting of 20 columns and 40 rows of small squares.

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SALVAGNINI | **THICK TURRET** | **TRUMPF**



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