

Order No.	Description/ Type	Page	QTY	Special Order	Price
120000	4mm diameter metric pins for Vario-Tec77	125	Set of 5		\$14.50
120001	6mm diameter metric pins for Vario-Tec125	127	Set of 5		\$14.50
130160	Clean-Tec 160mm (Metric 20mm shaft)	134	1		\$235.00
130164	Clean-Tec spare part kit 160(4 wings, 4 springs, 4 pins)	134	1 set		\$75.00
130260	Clean-Tec 260mm (Metric 20mm shaft)	134	1		\$240.00
130264	Clean-Tec spare part kit 260 (4 wings, 4 springs, 4 pins)	134	1 set		\$82.00
130330	Clean-Tec 330mm (Metric 20mm shaft)	134	1		\$245.00
130334	Clean-Tec spare part kit 330 (4 wings, 4 springs, 4 pins)	134	1 set		\$88.00
134160	Clean-Tec 160mm (US 3/4" shaft)	134	1		\$235.00
134260	Clean-Tec 260mm (US 3/4" shaft)	134	1		\$240.00
134330	Clean-Tec 330mm (US 3/4" shaft)	134	1		\$245.00
141010	Center marking tool	76	1		\$365.00
141020	Gauging blocks	76	Set		\$138.00
141052	Preci-Point Collet Chuck, incl. cap screw	107	1		\$891.00
141111	Stamping jaws, standard	77	Pair		\$1,045.00
141112	Stamping jaws, high-end	77	Pair		\$1,595.00
141140	Additional Unit for double stamping, standard Stamping jaws	74	1	Special Order	\$3,780.00
141200	Makro-Grip Stamping Units, standard, with standard jaws	72	1		\$5,130.00
141350	Makro-Grip Stamping Units, extended, with standard jaws	72	1		\$5,922.00
141400	Makro-Grip Stamping Unit, extended, with standard jaws	74	1	Special Order	\$8,997.00
141402	Makro-Grip Double Unit, extended, with standard jaws	75	1	Special Order	\$12,762.00
141521	Makro-Grip Stamping Unit, standard, with standard jaws	73	1	Special Order	\$7,110.00
143060	150x116x60mm for 145150 Quick-Point plate	38	1		\$715.00
143100	150x116x100mm for 145150 Quick-Point plate	38	1		\$805.00
143400	3-Face Pyramid 96	40	1		\$11,620.00
144006	upperØ176mm/lowerØ246mmx60mm for 145800	39	1		\$1,025.00
144010	upperØ176mm/lowerØ246mmx100mm for 145800	39	1		\$1,110.00
144060	192x156x60mm for 145400 Quick-Point plate	38	1		\$892.00
144100	192x156x100mm for 145400 Quick-Point plate	38	1		\$985.00
144152	Alignment Gauge 52	59	1		\$1,485.00
144196	Alignment Gauge 96	59	1		\$1,765.00
144252	95mm square Gauge for 52mm	58	1		\$1,135.00
144296	125mm square Gauge for 96mm	58	1		\$1,335.00
144552	Quick-Lock 52	54	1		\$475.00
144596	Quick-Lock 96	54	1		\$535.00
145150	150x116x27mm with mounting bores and clamping edge,52	20	1		\$798.00
145151	150x116x27mm without mounting bores,52	20	1		\$745.00
145156	5.91 x 4.57 x 2.36" (150 x 116 x 60 mm),52	36	1		\$1,485.00
145157	5.91 x 4.57 x 3.94" (150 x 116 x 100 mm),52	36	1		\$1,575.00
145160	150x126mm for reduction from 96mm to 52mm	34	1		\$795.00
145252	Quick-Lock 52 for 2 fold plate 52	54	1		\$441.00
145270	Clamping studs Ø 16mm	50	Set of 4		\$65.00
145275	96x96x27mm, steel , 52	52	1		\$265.00
145277	156x156x27mm, steel , 52	52	1		\$295.00
145296	Quick-Lock 96 for 2 fold plate 96	54	1		\$828.00
145400	192x156x27mm with mounting bores and clamping edge,96	21	1		\$1,075.00
145401	192x156x27mm without mounting bores,96	21	1		\$925.00
145406	7.56 x 6.14 x 2.36" (192 x 156 x 60 mm),96	37	1		\$1,765.00
145407	7.56 x 6.14 x 3.94" (192 x 156 x 100 mm),96	37	1		\$1,945.00
145452	Quick-Lock 52 for 4 fold plate 52	54	1		\$515.00
145496	Quick-Lock 96 for 4 fold plate 96	54	1		\$891.00
145570	Clamping studs Ø 20mm	35, 50	Set of 4		\$72.00
145575	156x156x27mm, steel , 96	52	1		\$298.00
145577	192x192x27mm, steel , 96	52	1		\$342.00
145621	208x104x27mm, 52 stud distance, with mounting bores	28, 43	1		\$1,395.00
145640	208x208x27mm without mounting bores/with clamping studs	29	1		\$2,325.00
145641	208x208x27mm with mounting bores	29	1		\$2,505.00

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145710	192x192x27mm without mounting bores, 96	17	1		\$925.00
145715	246x192x27mm with mounting bores	19	1		\$1,195.00
145716	246x192x27mm without mounting bores	19	1		\$1,045.00
145720	384x192x27mm, 96 stud distance, without mounting bores	30	1		\$2,505.00
145740	384x384x27mm without mounting bores	32	1		\$4,950.00
145741	384x384x27mm with mounting bores 63mm	33	1		\$5,202.00
145742	384x384x27mm with mounting bores 100mm	33	1		\$5,202.00
145750	Ø116mm with mounting bores	22	1		\$795.00
145751	Ø116mm without mounting bores	22	1		\$735.00
145763	192x192x27mm with mounting bores 126mm, 96	18	1		\$1,062.00
145800	Ø176mm with mounting bores	24	1		\$1,075.00
145801	Ø176mm without mounting bores	24	1		\$995.00
145803	Ø176mm without mounting bores 2 actuation screws	27	1		\$1,005.00
145820	Ø196mm without mounting bores	25	1		\$1,152.00
145823	Ø196mm without mounting bores 2 actuation screws	27	1		\$1,155.00
145840	Ø246mm without mounting bores	25	1		\$1,495.00
145843	Ø246mm without mounting bores 2 actuation screws	27	1		\$1,505.00
145863	Ø246mm with 63mm mounting bore distance	18	1		\$1,575.00
145890	Ø246mm with mounting bores Ø90	25	1		\$1,575.00
145900	Ø157mm with mounting bores (also Adapter with 145570)	35	1		\$925.00
145901	Ø157mm without mounting bores	23	1		\$825.00
145903	Ø157mm without mounting bores 2 actuation screws	26	1		\$835.00
145962	384mm Ø, 96mm double grid, no mounting bores	30	1		\$3,330.00
145963	384mm Ø, 96mm double grid, mounting bores 63mm distance	31	1		\$3,582.00
145964	384mm Ø, 96mm double grid, mounting bores 100mm distance	31	1		\$3,582.00
145996	Quick-Lock 96 for 2 fold plate 96 round	54	1		\$891.00
146081	Aluminum Grip for Automation Quick-Point Tower	56	1		\$52.00
147005	Drill Attachment	91	1		\$54.00
147220	52mm double-sided zero-point clamping fixture	41	1		\$1,765.00
147520	96mm double-sided zero-point clamping fixture	41	1		\$2,675.00
149077	Profilo 77 Base Jaws	119	Pair		\$605.00
149125	Profilo 125 Base Jaws	96, 121	Pair		\$755.00
149258	Soft add-on jaw for Profilo 125, steel	121	1		\$89.50
149259	Soft add-on jaw for Profilo 125, aluminum	121	1		\$82.50
149778	Soft add-on jaw for Profilo 77, steel	119	1		\$59.50
149779	Soft add-on jaw for Profilo 77, aluminum	119	1		\$54.50
170005	Universal Base Plate, without mounting holes	47	1	Special Order	\$1,580.00
170008	Universal Base Plate, including mounting bores	47	1	Special Order	\$1,982.00
170263	Quick-Point 52, 3-face Tombstone	42	1		\$4,744.00
170264	Quick-Point 52, 4-face Tombstone	43	1		\$4,142.00
170650	Height 668mm, Base 384mmx384mm, Tower 192mmx192mm	46	1	Special Order	\$6,985.00
170850	Height 860mm, Base 384mmx384mm, Tower 192mmx192mm	46	1	Special Order	\$7,985.00
175600	104x104x27mm with mounting bores, 52	42, 48	1		\$725.00
175710	192x192x27mm with mounting bores, 96	17, 49	1		\$1,025.00
1200009	Ø 2mm x 1.5mm O-rings for metric pins for Vario-Tec77	125	Set of 100		\$23.50
1200010	Ø 3.5mm x 2mm O-rings for metric pins for Vario-Tec125	127	Set of 100		\$23.50
1451230	Center-bore, locating key 12 to 30mm	57	1		\$41.00
1451232	Center-bore, locating key 12 to 32mm	57	1		\$41.00
1451250	Center-bore, locating key 12 to 50mm	57	1		\$46.00
1452014	Key 20 x 14mm	57	1		\$44.85
1452018	Key 20 x 18mm	57	1		\$44.85
1452214	Key 14 x 22mm	57	1		\$10.00
1452218	Key 18 x 22mm	57	1		\$10.00
1452530	Center-bore, locating key 25 to 30mm	57	1		\$44.00
1452532	Center-bore, locating key 25 to 32mm	57	1		\$44.00
1452550	Center-bore, locating key 25 to 50mm	57	1		\$46.00
1455030	Center-bore, locating key 50 to 30mm	57	1		\$46.00
1455032	Center-bore, locating key 50 to 32mm	57	1		\$46.00
1455050	Center-bore, locating key 50 to 50mm	57	1		\$39.00

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14825164	Center Piece 125 + Spindle Ø 20 mm, length 164 mm	97	1		\$211.00
14825214	Center Piece 125 + Spindle Ø 20 mm, length 214 mm	97	1		\$229.00
14825264	Center Piece 125 + Spindle Ø 20 mm, length 264 mm	97	1		\$247.00
14825314	Center Piece 125 + Spindle Ø 20 mm, length 314 mm	97	1		\$265.00
14825364	Center Piece 125 + Spindle Ø 20 mm, length 364 mm	97	1		\$283.00
14877100	Center Piece 77 + Spindle Ø 16 mm, length 100 mm	91	1		\$157.00
14877135	Center Piece 77 + Spindle Ø 16 mm, length 135 mm	91	1		\$166.00
14877175	Center Piece 77 + Spindle Ø 16 mm, length 175 mm	91	1		\$184.00
14877215	Center Piece 77 + Spindle Ø 16 mm, length 215 mm	91	1		\$202.00
141010-01	Spare marking stud	76	1		\$63.00
141052-03	Preci-Point Collet wrench	107	1		\$93.00
141111-01	Stamping jaws, standard reconditioning	77	Pair	Special Order	\$252.00
141112-01	Stamping jaws, high-end reconditioning	77	Pair	Special Order	\$342.00
141140-HE	Additional Unit for double stamping, high-end Stamping jaws	74	1	Special Order	\$4,270.00
141200-HE	Makro-Grip Stamping Units, standard, with high-end jaws	72	1		\$5,616.00
141350-HE	Makro-Grip Stamping Units, extended, with high-end jaws	72	1		\$6,408.00
141400-HE	Makro-Grip Stamping Unit, extended, with high-end jaws	74	1	Special Order	\$9,576.00
141402-HE	Makro-Grip Double Unit, extended, with high-end jaws	75	1	Special Order	\$13,734.00
141521-HE	Makro-Grip Stamping Unit, standard, with high-end jaws	73	1	Special Order	\$7,596.00
142018-125	Vario-Tec 125 Spare Jaw Set	96, 127	Pair		\$1,185.00
142018-77	Vario-Tec 77 Spare Jaw Set	90, 125	Pair		\$995.00
142057-77	Vario-Tec 77, length 130 mm	124	1		\$1,515.00
142097-77	Vario-Tec 77, length 170 mm	124	1		\$1,665.00
142102-125	Vario-Tec 125, length 210 mm	126	1		\$2,025.00
142137-77	Vario-Tec 77, length 210 mm	124	1		\$1,815.00
142152-125	Vario-Tec 125, length 260 mm	126	1		\$2,225.00
142202-125	Vario-Tec 125, length 310 mm	126	1		\$2,575.00
142252-125	Vario-Tec 125, length 360 mm	126	1		\$3,055.00
144085-46	Avanti 77, jaw width 46 mm, length 102 mm	110	1		\$984.00
144120-46	Avanti 77, jaw width 46 mm, length 130 mm	110	1		\$1,007.00
144120-77	Avanti 77, jaw width 77, length 130 mm	112	1		\$1,115.00
144120-TG46	Center Base Jaw Avanti 77,width 46, Ø 16 mm, length 135 mm	111	1		\$423.00
144160-77	Avanti 77, jaw width 77, length 170 mm	112	1		\$1,265.00
144200-77	Avanti 77, jaw width 77, length 210 mm	112	1		\$1,415.00
144200-TG77	Center Base Jaw Avanti 77,width 77, Ø 16 mm, length 215 mm	113	1		\$531.00
144205-125	Avanti 125, length 210 mm	114	1		\$1,575.00
144251-125	Avanti 125 Base Jaws	96, 115	Pair		\$735.00
144255-125	Avanti 125, length 260 mm	114	1		\$1,775.00
144255-TG125	Center Base Jaw Avanti 125,width 125, Ø 20 mm, length 214 mm	115	1	Special Order	\$693.00
144258-46	Soft add-on jaw for Avanti 125, steel, height 46	115	1		\$57.50
144258-76	Soft add-on jaw for Avanti 125, steel, height 76	115	1		\$64.50
144259-46	Soft add-on jaw for Avanti 125, aluminum, height 46	115	1		\$54.50
144259-76	Soft add-on jaw for Avanti 125, aluminum, height 76	115	1		\$61.50
144305-125	Avanti 125, length 310 mm	114	1		\$2,125.00
144305-TG125	Center Base Jaw Avanti 125,width 125, Ø 20 mm, length 314 mm	115	1		\$711.00
144355-125	Avanti 125, length 360 mm	114	1		\$2,605.00
144355-TG125	Center Base Jaw Avanti 125,width 125, Ø 20 mm, length 364 mm	115	1		\$729.00
144468-26	Soft add-on jaw for Avanti 46, steel, height 26	111	1		\$29.00
144469-26	Soft add-on jaw for Avanti 46, aluminum, height 26	111	1		\$27.00
144771-46	Avanti 77 Base Jaws, 46 mm jaw width	90, 111	Pair		\$435.00
144771-77	Avanti 77 Base Jaws, 77 mm jaw width	90, 113	Pair		\$595.00
144778-36	Soft add-on jaw for Avanti 77, steel, height 36	113	1		\$37.50
144778-56	Soft add-on jaw for Avanti 77, steel, height 56	113	1		\$41.50
144779-36	Soft add-on jaw for Avanti 77, aluminum, height 36	113	1		\$34.50
144779-56	Soft add-on jaw for Avanti 77, aluminum, height 56	113	1		\$38.50

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145000-09	Bushing 12x12mm	57	1		\$4.50
145000-30	Steel Cover Plug Remover	56	1		\$33.50
145008-15	Ø 15mm covers for unused mounting bores	56	Set of 4		\$9.00
145008-20	Ø 20mm covers for unused mounting bores	56	Set of 4		\$9.50
145008-27	Ø 27mm covers for unused mounting bores	56	Set of 4		\$10.00
145046-17	Tungsten-Carbide Coating, 46 jaw width	91	1 pr	Special Order	
145052-20	Cover Plugs Ø 16mm for 52mm, plastic	56	Set of 4		\$15.00
145052-30	Cover Plugs Ø 16mm for 52mm, steel	56	Set of 4		\$27.00
145077-17	Tungsten-Carbide Coating, 77 jaw width	91, 97	1 pr	Special Order	
145096-20	Cover Plugs Ø 20mm for 96mm, plastic	56	Set of 4		\$15.00
145096-30	Cover Plugs Ø 20mm for 96mm, steel	56	Set of 4		\$29.00
145125-17	Tungsten-Carbide Coating, 125 jaw width	97	1 pr	Special Order	
145270-10	Spacer studs Ø 16mm	53	Set of 4		\$115.00
145570-10	Spacer studs Ø 20mm	53	Set of 4		\$154.50
148077-4620	Spare Jaws Makro-Grip Base 77, jaw 46 mm	90	Pair		\$425.00
148077-4622	Spare Jaws Makro-Grip Base 77, jaw 46 mm, without teeth	90	Pair		\$423.00
148077-7720	Spare Jaws Makro-Grip Base 77, jaw 77 mm	90	Pair		\$575.00
148077-7722	Spare Jaws Makro-Grip Base 77, jaw 77 mm, without teeth	90	Pair		\$495.00
148085-46	Makro-Grip Base 77, jaw width 46 mm, length 102 mm	86	1		\$972.00
148085-4620	Spare Jaws Makro-Grip Base 77 jaw 46 mm, for 148085-46	90	Pair		\$425.00
148085-4622	Spare Jaws Makro-Grip Base 77 for 148085-46, without teeth	90	Pair		\$423.00
148085-77	Makro-Grip Base 77, jaw width 77 mm, length 102 mm	88	1		\$1,055.00
148085-7720	Spare Jaws Makro-Grip Base 77, jaw 77 mm, for 148085-77	90	Pair		\$575.00
148085-7722	Spare Jaws Makro-Grip Base 77 for 148085-77, without teeth	90	Pair		\$495.00
148085-TG4617	Center Jaw 17 mm, jaw width 46 Ø 16 mm, length 100 mm	100	1		\$355.00
148085-TG4627	Center Jaw 27 mm, jaw width 46 Ø 16 mm, length 100 mm	100	1		\$360.00
148085-TG7717	Center Jaw 17 mm, jaw width 77 Ø 16 mm, length 100 mm	100	1		\$410.00
148085-TG7727	Center Jaw 27 mm, jaw width 77 Ø 16 mm, length 100 mm	100	1		\$418.00
148120-46	Makro-Grip Base 77, jaw width 46 mm, length 130 mm	86	1		\$995.00
148120-77	Makro-Grip Base 77, jaw width 77 mm, length 130 mm	88	1		\$1,095.00
148120-TG4617	Center Jaw 17 mm, jaw width 46 Ø 16 mm, length 135 mm	100	1		\$365.00
148120-TG4627	Center Jaw 27 mm, jaw width 46 Ø 16 mm, length 135 mm	100	1		\$370.00
148120-TG7717	Center Jaw 17 mm, jaw width 77 Ø 16 mm, length 135 mm	100	1		\$426.00
148120-TG7727	Center Jaw 27 mm, jaw width 77 Ø 16 mm, length 135 mm	100	1		\$434.00
148125-2520	Spare Jaws Makro-Grip base 125, jaw 125 mm	96	Pair		\$715.00
148125-2522	Spare Jaws Makro-Grip base 125, jaw 125 mm, without teeth	96	Pair		\$705.00
148125-7720	Spare Jaws Makro-Grip base 125, jaw 77 mm	96	Pair		\$615.00
148125-7722	Spare Jaws Makro-Grip base 125, jaw 77 mm, without teeth	96	Pair		\$605.00
148155-125	Makro-Grip base 125, jaw width 125 mm, length 160 mm	94	1		\$1,455.00
148155-77	Makro-Grip base 125, jaw width 77 mm, length 160 mm	92	1		\$1,375.00
148155-TG2527	Center Jaw 27 mm, jaw width 125 Ø 20 mm, length 164 mm	101	1		\$567.00
148160-77	Makro-Grip 77 base, jaw width 77 mm, length 170 mm	88	1		\$1,245.00
148160-TG7717	Center Jaw 17 mm, jaw width 77 Ø 16 mm, length 175 mm	100	1		\$442.00
148160-TG7727	Center Jaw 27 mm, jaw width 77 Ø 16 mm, length 175 mm	100	1		\$450.00
148200-77	Makro-Grip 77 base, jaw width 77 mm, length 210 mm	88	1		\$1,395.00
148200-TG7717	Center Jaw 17 mm, jaw width 77 Ø 16 mm, length 215 mm	100	1		\$458.00
148200-TG7727	Center Jaw 27 mm, jaw width 77 Ø 16 mm, length 215 mm	100	1	Special Order	\$466.00
148205-125	Makro-Grip 125 base, jaw width 125 mm, length 210 mm	94	1		\$1,555.00
148205-77	Makro-Grip 125 base, jaw width 77 mm, length 210 mm	92	1		\$1,475.00
148205-TG2527	Center Jaw 27 mm, jaw width 125 Ø 20 mm, length 214 mm	101	1		\$585.00
148255-125	Makro-Grip 125 base, jaw width 125 mm, length 260 mm	94	1		\$1,755.00
148255-TG2527	Center Jaw 27 mm, jaw width 125 Ø 20 mm, length 264 mm	101	1	Special Order	\$603.00
148305-125	Makro-Grip 125 base, jaw width 125 mm, length 310 mm	94	1		\$2,105.00
148305-TG2527	Center Jaw 27 mm, jaw width 125 Ø 20 mm, length 314 mm	101	1	Special Order	\$621.00
148355-125	Makro-Grip 125 base, jaw width 125 mm, length 360 mm	94	1		\$2,585.00
148355-TG2527	Center Jaw 27 mm, jaw width 125 Ø 20 mm, length 364 mm	101	1		\$639.00
149010-77	Profilo 77, length 102 mm	118	1		\$1,085.00
149040-77	Profilo 77, length 130 mm	118	1		\$1,125.00
149050-125	Profilo 125, length 160 mm	120	1		\$1,495.00
149080-77	Profilo 77, length 170 mm	118	1		\$1,275.00
149080-TG77	Center Base Jaw Profilo 77 Ø 16 mm, length 175 mm	119	1		\$513.00

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149100-125	Profilo 125, length 210 mm	120	1		\$1,595.00
149100-TG125	Center Base Jaw Profilo 125 Ø 20 mm, length 214 mm	121	1		\$675.00
149120-77	Profilo 77, length 210 mm	118	1		\$1,425.00
149120-TG77	Center Base Jaw Profilo 77 Ø 16 mm, length 215 mm	119	1		\$531.00
149150-125	Profilo 125, length 260 mm	120	1		\$1,795.00
149150-TG125	Center Base Jaw Profilo 125 Ø 20 mm, length 264 mm	121	1	Special Order	\$693.00
149200-125	Profilo 125, length 310 mm	120	1		\$2,145.00
149200-TG125	Center Base Jaw Profilo 125 Ø 20 mm, length 314 mm	121	1		\$711.00
149250-125	Profilo 125, length 360 mm	120	1		\$2,615.00
149250-TG125	Center Base Jaw Profilo 125 Ø 20 mm, length 364 mm	121	1		\$729.00

Prices, part numbers and selection are subject to change