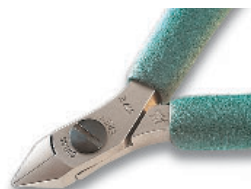


	Order No.	Description	Price (EUR)
	Side Cutter		
	611E	Diagonal Cutter	40,00
	612E	612E Diagonal Cutter	44,70
	511E	511E Diagonal Cutter	39,95
	512E	512E Diagonal Cutter	39,95
	597E	597E Diagonal Cutter	45,00
	896E	896E Diagonal Cutter	55,70
	676E	676E Diagonal Cutter	41,00

Order No.	Description	Price (EUR)
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677E	677E Diagonal Cutter	39,00
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521E	521E Diagonal Cutter	43,50
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522E	522E Diagonal Cutter	43,50
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576E	576E Side Cutter	42,60
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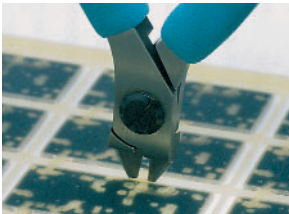
577E	577E Diagonal Cutter 115mm	41,00
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592E	592E Diagonal Cutter	43,00
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595E	595E Diagonal Cutter	41,00
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Order No.	Description	Price (EUR)
	599E Diagonal Cutter	43,30
	884E Diagonal Cutter Maxi	56,50
	884EPC PCB Cutter	67,50
	886E Diagonal Cutter Maxi	54,00
886EERG	886EERG Cutter 800 SERIES	59,72

Order No.	Description	Price (EUR)
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Series 700 Super Full Flush

710E	710E Diagonal Cutter	41,00
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776E	776E Diagonal Cutter	41,00
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792E	792E Side Cutter 700 Series	47,70
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Tungsten Carbide Cutter

576TX	576TX Cutter, Diagonal Carbide	129,00
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595T	595T Carbide Diagonal Cutter	97,00
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595TF	595TF Tungsten Carbide Side Cutter	98,00
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599T	599T Carbide Diagonal Cutter	101,00
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599TF	599TF Carbide Cutter	101,00
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599TFO	599TFO Cutter, Diagonal Carbide Tip	165,00
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Order No.	Description	Price (EUR)
N Series Side Cutter		
512N	512N Side Cutter 115MM	32,50
522N	522N Side Cutter	32,50
532N	532N Side Cutter	32,50
612N	532N Side Cutter	32,50
622N	622N Side Cutter	32,50
622NA	622NA Plier	32,50
632N	632N Side Cutter	32,50
632NC	632NC Side Cutter	60,00
632NCF	632NCF Side Cutter	60,00
812N	Cutter, Large, Oval, Semi-Flush	42,50



Order No.	Description	Price (EUR)
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N Series Side Cutter

822N	Cutter, Diagonal, Large, Oval, Full-Flush	42,50
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Ergonomic Side Cutter + Pliers

2212E	2212E Cutter	38,50
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2222E	2222E Cutter	38,50
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2232E	2232E Cutter	38,50
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2211P	2211P Magic Plier	38,50
2111ERG	x 2111ERG Needle Nose Plier	33,14



2242E	2242 Cutter Flat Nose	38,50
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2282E	2282E Tip Cutter	44,00
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Order No.	Description	Price (EUR)
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EROP Cutters + Pliers dissipative

EROP155	Side Cutter 110mm	21,70
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EROP170	Flat Nose Plier 120mm	18,30
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EROP171	Flat Nose PlierS 120mm	18,30
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EROP172	Round Nose Plier 125mm	18,30
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EROP174	Snip Nose Plier 120mm	18,30
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EROP277	Snip Nose Plier 140mm	18,30
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EROP280	Long Snip Nose Plier 170mm	25,50
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Order No.	Description	Price (EUR)
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EROP330	Tip cutter 130mm, 40°	30,00
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EROP331	Tip cutter 20mm, 40°	30,00
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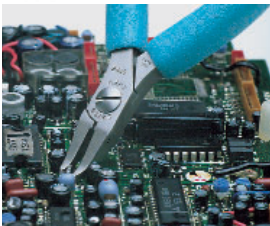
EROP355	Side Cutter 110mm	23,35
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EROP357	Side Cutter 110mm	23,35
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EROP419	Side Cutter 130mm	25,00
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	Order No.	Description	Price (EUR)
	Tip Cutter		
	503E	503E Tip Cutter	50,50
	504AE	504AE Tip Cutter, 30°	53,00
	555E	555E Tip Cutter, 40°	52,90
	570E	570E Tip Cutter	48,50
	572E	572E Tip Cutter, 40°	47,00
	575E	575E Tip Cutter, 45°	47,00
	582E	582E Tip Cutter, 45°	45,00



Order No.	Description	Price (EUR)
Tip Cutter		
670E	670E miniature Tip Cutter	45,17
670EP	670EP Tip Cutter	58,00
670EPF	670EPF Tip Cutter	64,41



573E	573E Tip Cutter	45,00
573EB	573EB Tip Cutter	66,76



Tungsten Carbide Tip Cutter		
503ET	503ET Carbide Tip Cutter	103,50
503ETF	503ETF Tungsten Carbide Tip Cutter	110,00
503ETST	503ETST Tungsten Carbide Tip Cutter	175,00



Distance Cutter		
530E06	530E Distance Cutter 0,6mm	76,00
530E08	530E Distance Cutter 0,8mm	76,00
530E10	530E10 .040 (1mm PCB Cutter) Distance Cutter 1,0mm	76,00
530E12	530E12 Distance Cutter 1,2mm	76,00
530E13	530E13 Distance Cutter 1,3mm	76,00
530E15	530E15 Adj. Distance Cutter 1,2-6mm	76,00
530E18	530E18 Distance Cutter 1,8mm	76,00
530E20	530E20 Distance Cutter 2.0mm	76,00
530S	530S Plier cut & flat	75,23



509E	509E Distance Cutter 1,5mm, 8 Pins	81,00
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Order No.	Description	Price (EUR)
Distance Cutter 45°		
549E	549E Distance Cutter 1,5mm	79,84
549E05	549E05 Distance Cutter 0.5mm	79,84
549E10	549E10 Distance Cutter 1,0mm	79,84
549E12	549E12 Distance Cutter 1,2mm	79,84
549E25	549E25 Distance Cutter 2,5mm	79,84

Cut - Bent - Shwefree

500108	500108 Cut 1,5mm & bent 45°	96,00
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IC Extraction and Insertion Tools

505C 14-16 505J 18-20 505 22



.300



.300



.400

505A 24 505BGC 28 505BG 28



.600



.300



.600

505BI 32 505B 40



.600



.600

505A	505A Plier, Insert 24 PIN Magic	54,00
505B	505B Insertion DIL Plier 40 PINS	56,50
505BG	505BG Insertion DIL Plier 28 PINS	59,30
505BGC	505BGC Insertion DIL Plier 28 PINS	62,90
505BI	505BI DIL Plier 32 PINS	80,00
505C	505C Insertion DIL Plier 14-16 PINS	55,00
505D	505D Insertion DIL Plier 6-8 PINS	53,50
505E	505 Plier, INSERT 22 PIN, MAGIC	53,24
505J	505J DIL Plier 18-20 PINS	56,50

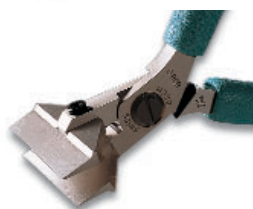
Order No.	Description	Price (EUR)
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Maintenance IC Tools

508Z	508Z Straightening Tool, 8 Pins	62,00
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808G	808G Straightening Tool, 32 Pins	83,78
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593AE	593AE DIP Cutting Plier	51,50
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Preforming Pliers for Active Components

500103A	500103A Forming Plier 3-12mm, 90°	111,00
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500104A	500104A Forming Plier, Pitch 2,54, 3,5-15mm, 3 Leads	121,00
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500104AI	500104AI Forming Plier 120mm	139,00
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500154A	500154A Forming Plier, Pitch 2,54, 3,5-15mm, 5 Leads	179,00
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500154AI	500154AI Forming Plier	179,00
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500210E	500210E Cut + bent Plier, 3 Leads, 3,8-15mm	150,00
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Order No.	Description	Price (EUR)
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Preforming Pliers for Passive Components

554A	554A Forming Plier, U-Shape	47,20
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554B	554B Forming Plier, U-Shape	47,20
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554E	554 Forming Plier	52,00
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554TX	554TX Forming Plier, U-Shape	89,00
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50788	50788 Cut + bent Plier, U-Shape	90,00
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50789Z	50789 Forming Plier	90,00
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SMD Tools

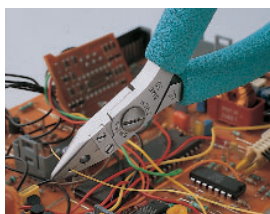
80013C	80013C Cut + bent Plier, Flatpack 2,8 x 13mm	146,60
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809IC	809 DIP Tool Cut + Bent, DIL 20, 90°	192,51
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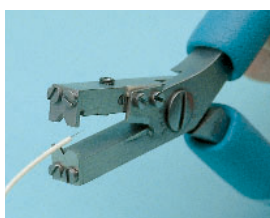
Pliers

Order No.	Description	Price (EUR)
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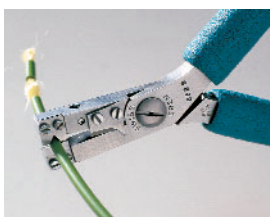
High Precision Strippers + Cutter



502E30	502E30 Side Stripper, AWG 30	61,76
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552E	552E Front Stripper, Adj., AWG 30-42	104,00
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552S	552S Side Stripper, Adj., AWG 30-42	104,00
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520E	520E Stripper	73,00
520EM	520EM Stripper	95,00
520EMN	520EMN Stripper	95,00

Bending Pliers



542E	542 Flat Nose Plier	41,50
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Order No.	Description	Price (EUR)
Needle Nose Pliers		
544E	544 Needle Nose Plier	41,50



544D	544D Needle Nose Plier	43,50
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547	547 Needle Nose Plier	42,50
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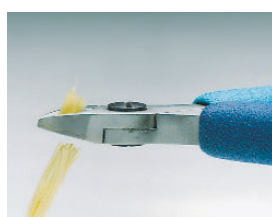
546E	546 Needle Nose Plier	55,00
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531E	531 Flat Nose Plier	59,16
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Order No.	Description	Price (EUR)
Pneumatic Cutter		
1500B	1500B Pneumatic Cutter Tool	289,00
1500BSF	1500BSF Pneumatic Cutter Tools, 10% more force	291,00
1512E	1512E Pneumatic Cutter, Head	118,10
1503E	1503E Pneumatic Cutter, Head	112,88
1530E	1530E Pneumatic Cutter, Head	118,10
1549E	1549E Pneumatic Cutter, Head	117,72
1576E	1576E Pneumatic Cutter, Head	112,88
1582E	1582E Pneumatic Cutter, Head	112,88
1595E	1595E Pneumatic Cutter, Head	112,88
1597E	1597E Pneumatic Cutter, Head	112,88
1599E	1599E Pneumatic Cutter, Head	112,88
1973E	1973E Pneumatic Cutter, Head	120,80



Order No.	Description	Price (EUR)
Fibre Optic Tools		
510AE	510AE Stripper	59,00
599FO	599FO Side Cutter	125,00
V200FO	V200 FO Kit	370,77
Consists of:		
249 SA	Gripping Tweezer	
32 BSA	Gripping Tweezer	
510 AE	Stripping Tool	
512 E	FO Universal side cutter	
552 S	Stripping Tool	
599 FO	Side cutter for Kevlar	
647	Micro plier for bending	
Misc		
420E	420 Unwrap Tool	22,72
504E	504E Tip Cutter	53,00
507PLCC44A	507PLCC44A IC-Plier 44PIN	185,00
507PLCC52A	507PLCC52A IC-Plier 52PIN	185,00
507PLCC68A	507PLCC68A IC-Plier 68PIN	185,00
507PLCC84A	507PLCC84A IC-Plier 84PIN	185,00
510E	510E Stripper	59,00
515E	515 Flat Nose Plier	42,45
523E	523E Tip Cutter	55,16
541E	Plier,SP F/COULTER,JWS REP,ERG HDLS	145,76
543E	543 Round Nose Plier	40,50
578E	578E Tip Cutter	60,00
588E	588E Tip Cutter	51,12
672EP	672EP Cutter	61,00
723E	723E Tip Cutter	60,50
777E	777E Diagonal Cutter	43,30