



source images

570E

Product no.: 570E

Tip cutter - straight long relieved head, for cutting at extreme tips



This head is suitable for horizontal and vertical cuts.



The long tips facilitate cutting in hard-to-reach areas.

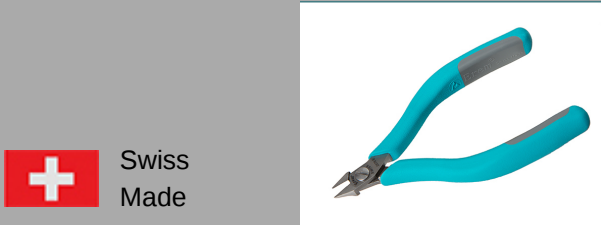


For cutting at extreme tips

The Perfect Cut - Strong, sharp and precise, every time

The Weller Erem Series 500 Micro is a full range of medium sized, robust, precision cutters with a wide range of head shapes. The cutters are manufactured from high grade tool steel. The cutting edges are hardened to Rockwell 63-65 HRC. The precision cutters have a nonreflecting surface, are ESD safe and resharppable.

Type		Type of Cut	Cutting Capacity
Series 500 Medium			mm 0,03 0,1 0,2 0,3 0,4 0,5 0,6 0,7 0,8 0,9 1,0 1,1 1,2 1,3 1,4 1,5 1,6 1,7 1,8 1,9 2,0 Inch .0001 .0003 .0007 .011 .015 .019 .023 .027 .031 .035 .039 .043 .047 .051 .055 .059 .062 .066 .070 .074 .078
	512N	Semi Flush	
	512E	Semi Flush	
	599T	Semi Flush / Carbide	
	522N	Flush	
	599E	Flush	
	532N	Super Full Flush	
	576TX1	Flush / Carbide	
	503E	Flush	
	503ETST 30°	Flush / Carbide	
	504AE	Flush	
	555E 35°	Flush	
	572E 40°	Flush	
	582E 45°	Flush	
	593AE 30°	Flush	
	575E 45°	Flush	
	592E	Flush	
	792E	Super Full Flush	
	576TX	Flush / Carbide	
	570E	Flush	
	573E	Flush	for vertical tip cutting





Technical Data

Length mm	120
Length of cutting edges mm	5
Head width mm	11
Head thickness mm	6
Head length mm	29.5
Max. cutting capability – hard wire mm	---
Weight in oz	2.427
Length of cutting edges Inches	0.197
Head width Inches	0.433
Head thickness Inches	0.236
Head length Inches	1.161
ESD-safe	on
Cut	Flush
Max. cutting capability – medium hardness mm	Ø 0,4
Max. cutting capability – copper wire mm	Ø 0,6
Length inches	4.724
Weight in g	68.8
Erem applications	Microelectronic