



504E

Product no.: 504E

Tip cutter - angled, wide, tapered head



End cutting pliers, broad head, angled, beveled



[source images](#)

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 resharable.

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 .0011 .0015 .0019 .0023 .0027 .0031 .0035 .0039 .0043 .0047 .0051 .0055 .0059 .0062 .0066 .0070 .0074 .0078		
	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	---
Length of cutting edges mm	10
Head width mm	11
Head thickness mm	6
Head length mm	20.2
Max. cutting capability – hard wire mm	---
Weight in oz	2.406
Length of cutting edges Inches	0.394
Head width Inches	0.433
Head thickness Inches	0.236
Head length Inches	0.795
ESD-safe	---
Cut	Flush
Max. cutting capability – medium hardness mm	---
Max. cutting capability – copper wire mm	---
Length inches	---
Weight in g	68.2
Erem applications	---