



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	0.4 - 1.0
	512E Semi Flush	0.4 - 1.0
	599T Semi Flush / Carbide	0.4 - 1.0
	522N Flush	0.4 - 1.0
	599E Flush	0.4 - 1.0
	532N Super Full Flush	0.4 - 1.0
	576TX1 Flush / Carbide	0.4 - 1.0
	503E Flush	0.4 - 1.0
	503ETST 30° Flush / Carbide	0.4 - 1.0
	504AE Flush	0.4 - 1.0
	555E 35° Flush	0.4 - 1.0
	572E 40° Flush	0.4 - 1.0
	582E 45° Flush	0.4 - 1.0
	593AE 30° Flush	0.4 - 1.0
	575E 45° Flush	0.4 - 1.0
	592E Flush	0.4 - 1.0
	792E Super Full Flush	0.4 - 1.0
	576TX Flush / Carbide	0.4 - 1.0
	570E Flush	0.4 - 1.0
	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	---