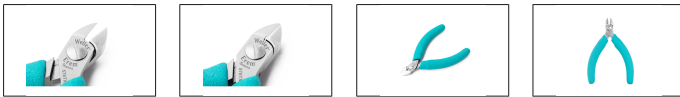




# 576TX2

Product no.: 576TX2

Side cutter - oval head, hard metal blades



[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	110
Length of cutting edges mm	9
Head width mm	11
Head thickness mm	6
Head length mm	17.5
Max. cutting capability – hard wire mm	Ø 0,5
Weight in oz	2.310
Length of cutting edges Inches	0.354
Head width Inches	0.433
Head thickness Inches	0.236
Head length Inches	0.689
ESD-safe	on
Cut	Flush
Max. cutting capability – medium hardness mm	Ø 0,8
Max. cutting capability – copper wire mm	Ø 1,2
Length inches	4.331
Weight in g	65.5
Erem applications	Microelectronic