



# 546E

Product no.: 546E

Needle nose pliers with very precise, smooth and rounded jaws.



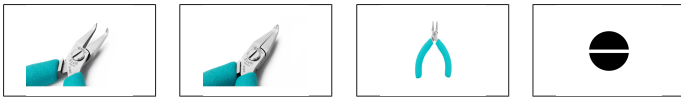
Pliers for miniature and standard electronics



Non-reflecting surface, ESD-safe, high grade tool steel



Suitable for forming, bending, laying and feeding in wires.



[source images](#)

## Built to Last - Longest lasting durability on the planet

Weller Erem™ Pliers are designed to ensure an accurate and sure grip every time. Manufactured with uncompromising Swiss quality and created for worldwide applications, including electronics assembly and healthcare, Weller Erem Pliers are built to last. Feel the difference with Weller Erem™ – the proven choice. Every time.

Type	Type of Cut	Cutting Capacity
<b>Series 500 Medium</b>		
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 .001 .003 .007 .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
Jaw length in mm	---
Head width mm	11
Head thickness mm	6.0
Width of tips in mm	---
Total height of both tips in mm	1.0
Length inches	4.724
Jaw length inches	---
Head width Inches	0.43
Head thickness Inches	0.236
Width of tips in Inches	---
Total height of both tips in Inches	0.039
ESD-safe	---
Erem applications	Microelectronic
Material	Special tool steel
Weight in g	---
Weight in oz	---