



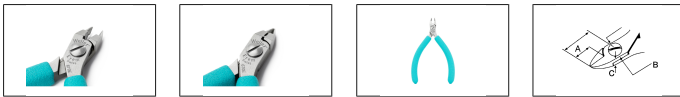
670E

Product no.: 670E

Tip cutter - straight short relieved head



Suitable for cutting SMD and micro-package contacts.

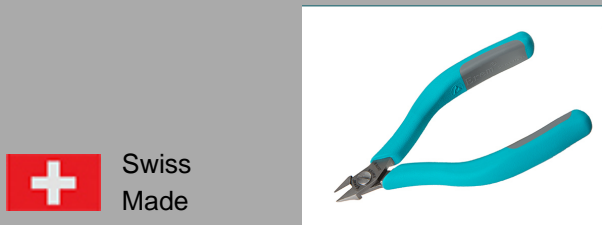


source images

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

The Weller Erem Series 600 Micro is a range of miniature precision cutters that offers a wide variety of head shapes for access in difficult to reach areas. These micro cutters are suitable for SMD and leads (670EP, 670EPF). The cutters are made from high grade tool steel with cutting edges hardened to 63-65HRc. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

		Type	Type of Cut	Cutting Capacity
Series 600 Micro & 2600				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 .003 .007 .011 .015 .019 .023 .027 .031 .035 .039 .043 .047 .051 .055 .059 .062 .066 .070 .074 .078
	612N		Semi Flush	0,4 - 0,8
	2612N		0,4 - 1,3	
	622N		0,4 - 1,3	
	2622N	Flush	0,4 - 1,3	
	622TX	Flush / Carbide	0,2 - 1,2	
	632N		Super Full Flush	0,4 - 1,3
2632N	0,4 - 1,3			
	622NA	Flush	0,4 - 1,0	
	622NB		Flush	0,4 - 0,8
2622NB	0,4 - 0,8			
	676E	Flush	0,4 - 0,8	
	776E	Super Full Flush	0,4 - 0,8	
	632NCF	Super Full Flush	only for soft materials: silicone, rubber...	
	670E	Flush	0,4 - 0,8	
	670EP	Flush	0,4 - 0,6	
	670EPF	Flush	for micro pitches under 0,5 mm	





Technical Data

Length mm	110
Length of cutting edges mm	3.6
Head width mm	9
Head thickness mm	6
Head length mm	18
Max. cutting capability – hard wire mm	---
Weight in oz	1.693
Length of cutting edges Inches	0.142
Head width Inches	0.354
Head thickness Inches	0.236
Head length Inches	0.709
ESD-safe	on
Cut	Flush
Max. cutting capability – medium hardness mm	Ø 0,5
Max. cutting capability – copper wire mm	Ø 0,8
Length inches	4.331
Weight in g	48
Erem applications	Microelectronic