



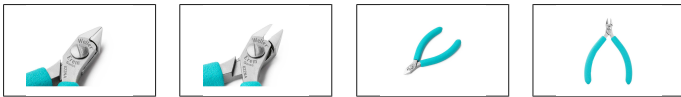
622NA

Product no.: 622NA

Side cutter – tapered head



The jaws of the cutter have straight edges and taper to a point. This head shape allows access to difficult to reach areas but reduces the cutting capacity in comparison to the same size oval head cutter.



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	[Bar chart showing capacity up to approx 0.5mm]
	2612N		[Bar chart showing capacity up to approx 0.8mm]	
	622N		Flush	[Bar chart showing capacity up to approx 0.8mm]
	2622N		[Bar chart showing capacity up to approx 1.3mm]	
622TX		Flush / Carbide	[Bar chart showing capacity up to approx 0.4mm]	
	632N		Super Full Flush	[Bar chart showing capacity up to approx 0.7mm]
	2632N		[Bar chart showing capacity up to approx 1.3mm]	
	622NA		Flush	[Bar chart showing capacity up to approx 0.7mm]
	622NB		Flush	[Bar chart showing capacity up to approx 0.6mm]
	2622NB		Flush	[Bar chart showing capacity up to approx 0.8mm]
	676E		Flush	[Bar chart showing capacity up to approx 0.6mm]
	776E		Super Full Flush	[Bar chart showing capacity up to approx 0.6mm]
	632NCF		Super Full Flush	only for soft materials: silicone, rubber...
	670E		Flush	[Bar chart showing capacity up to approx 0.6mm]
	670EP		Flush	[Bar chart showing capacity up to approx 0.4mm]
	670EPF		Flush	for micro pitches under 0,5 mm





Technical Data

Length mm	110
Length of cutting edges mm	9
Head width mm	9
Head thickness mm	6
Head length mm	16
Max. cutting capability – hard wire mm	---
Weight in oz	1.785
Length of cutting edges Inches	0.354
Head width Inches	0.354
Head thickness Inches	0.236
Head length Inches	0.590
ESD-safe	on
Cut	Flush
Max. cutting capability – medium hardness mm	Ø 0,7
Max. cutting capability – copper wire mm	Ø 1,0
Length inches	4.331
Weight in g	50.6
Erem applications	Microelectronic