

622NAW

Product no.: 622NAW

Side cutter – tapered head, same as 622NA, with optional safety device "wire catcher"



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.



Side cutter, same as 622NA, with optional safety device "wire catcher"

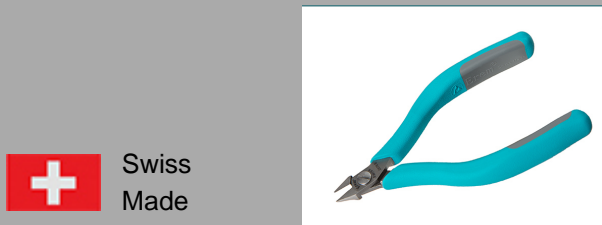


[source images](#)

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 2612N		Semi Flush	[Bar chart showing cutting capacity for 612N/2612N]
	622N 2622N		Flush	[Bar chart showing cutting capacity for 622N/2622N]
	622TX		Flush / Carbide	[Bar chart showing cutting capacity for 622TX]
	632N 2632N		Super Full Flush	[Bar chart showing cutting capacity for 632N/2632N]
	622NA		Flush	[Bar chart showing cutting capacity for 622NA]
	622NB 2622NB		Flush	[Bar chart showing cutting capacity for 622NB/2622NB]
	676E		Flush	[Bar chart showing cutting capacity for 676E]
	776E		Super Full Flush	[Bar chart showing cutting capacity for 776E]
	632NCF		Super Full Flush	only for soft materials: silicone, rubber...
	670E		Flush	[Bar chart showing cutting capacity for 670E]
	670EP		Flush	[Bar chart showing cutting capacity for 670EP]
	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