



## 676EW

Product no.: 676EW

Side cutter, same as 676E, with optional safety device "wire catcher"



This is the narrowest head shape.



The underside is relieved and facilitates optimum access even to extremely hard-to-reach areas.







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 of Cut Cutting Capacity Type** 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 2612N 622N Flush 2622N 622TX Flush / Carbide 632N **Super Full Flush** 2632N 622NA Flush 622NB Flush 2622NB Flush 676E 776E Super Full Flush Super Full Flush **632NCF** only for soft materials: silicone, rubber... Flush 670E Flush 670EP for micro pitches under 0,5 mm 670EPF Flush











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	1.764
Length of cutting edges Inches	0.354
Head width Inches	0.354
Head thickness Inches	0.236
Head length Inches	0.630
ESD-safe	on
Cut	Flush
Max. cutting capability – medium hardness mm	Ø 0,6
Max. cutting capability – copper wire mm	Ø 0,8
Length inches	4.331
Weight in g	50
Erem applications	Microelectronic