

792E

Product no.: 792E

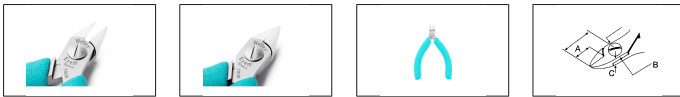
Side cutter - pointed relieved head



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 | Type of Cut | Cutting Capacity |
|--|-------------|----------------------|
| Series 500 Medium | | |
| 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 .0003 .0007 .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 | 115 |
| Length of cutting edges mm | 12 |
| Head width mm | 11 |
| Head thickness mm | 6 |
| Head length mm | 19 |
| Max. cutting capability – hard wire mm | --- |
| Weight in oz | --- |
| Length of cutting edges Inches | 0.472 |
| Head width Inches | 0.433 |
| Head thickness Inches | 0.236 |
| Head length Inches | 0.748 |
| ESD-safe | on |
| Cut | Perfectly flush cut |
| Max. cutting capability – medium hardness mm | Ø 0,4 |
| Max. cutting capability – copper wire mm | Ø 0,6 |
| Length inches | 4.528 |
| Weight in g | 67 |
| Erem applications | Microelectronic |