



599TF

Product no.: 599TF

Side cutter - oval head



This is the most widely used head shape.



Fits for all cutting applications where easy access is given



It is robust and size for size offers the highest cutting capacity.



source images

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

The Weller Erem Series 500 Micro is a full range of medium sized, robust, precision cutters with a wide range of head shapes. The cutters are manufactured from high grade tool steel. The cutting edges are hardened to Rockwell 63-65 HRC. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

THE PERFECT CUT

Strong, sharp and precise - every time

- + 1 Million Movements**
Magic Spring™ design enables maximum durability with constant spring force movements
- + Quality**
Uncompromising Swiss quality created to be strong, durable and sharp
- + Precision**
Experience precise cuts from the high-precision screw joint that enables a smooth action with no jaw overlap
- + Strong and Sharp**
Hand-crafted cutting edges for superior strength and sharpness
- + Comfort, Security and Grip**
Ergonomically-shaped handles provide superior comfort and fatigue-free handling with Maximum Opening Stop Technology
- ESD Safe**
Made from ESD-safe material to prevent damage to sensitive components



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PRECISION
TOOLS



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	Ø 0,8
Weight in oz	2.328
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	Flush
Max. cutting capability – medium hardness mm	Ø 1,0
Max. cutting capability – copper wire mm	Ø 1,5
Length inches	4.528
Weight in g	66
Erem applications	Microelectronic