

## 512N

Item No: 512N
4-1/2" ESD Safe Semi-Flush Oval Burnished Head Side Cutter

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 cutters are made from high grade tool steel with cutting edges hardened to over 60HRc. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

## KEY FEATURES

- This is the most widely used head shape.
- Fits for all cutting applications where easy access is given
- It is robust and offers the highest cutting capacity.

## TECHNICAL DATA

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| Length | 4.5 in |
| Application | Microelectronic |
| Cut Type | Semi-Flush |
| Cutting Capacity - Copper | 1.57mm |
| Cutting Capacity - Hard Wire | 0.48mm |
| Cutting Capacity - Medium Wire | 0.99mm |
| Cutting Edge Length | 10.16mm |
| ESD Safe | Yes |
| Head Length | 0.7 in |
| Head Thickness | 0.2 in |
| Head Width | 0.4 in |
| UPC | 043127132025 |
| Weight (Catalog) | 0.065 kg |
| Case Pack Qty. | 25 |
| Product Family | 500 Series Medium Cutters |