



Product information

Erem®

512E

Code No. : **T512E**

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.
- With burnished head

Technical Data

Cut:	Semi-flush
Length:	115 mm / 4.527 Inch
Weight:	67 g / 2.36 oz.
Length of cutting edges:	12 mm / .472 Inch
Head width:	11 mm / .433 Inch
Head thickness:	6,5 mm / .256 Inch
Head length:	19 mm / .748 Inch
Max. cutting capability	
Hard wire:	Ø 0,5 mm / .019 Inch
Medium hardness:	Ø 1,0 mm / .039 Inch
Copper wire:	Ø 1,6 mm / .062 Inch

with burnished head

Series 500 Medium

- Medium-size, robust, precision
- Wide range of head shapes
- Manufactured from high grade tool steel
- Cutting edges hardened to Rockwell 63-65 HRc

- Non reflecting surface, ESDsafe and resharpenable

Erem Cutters and Tip Cutters

- Internal patented Erem Magic Spring
 - Reduce costs by long life
 - Constant spring force
 - Guarantees more than 1 million operations
- High precision screw joint
 - Smooth jaw action with no play
 - Smooth cutting operation with no jaw overlapping
- Induction-hardened cutting edges in Rockwell hardness 63 - 65 HRc for exceptionally long life
- EMOS maximum opening stop
 - limits the cutting-edge tips from opening more than 5 mm / .197 Inch. The limited extent to which the handles can open prevent user hand fatigue.
- Ergonomically shaped handles
 - for high comfort, better grip and added safety
- Erem cut:
 - Options for semi flush, full flush or super flush cuts