



Product information **Erem**<sup>®</sup>

**577E** Code No. : **T577E** 

Side cutter - tapered head

- The jaws of the cutter have straight edges and taper to a point.

- This head shape allows access to difficult to reach areas but reduces the cutting capacity in comparison to the same size oval head cutter.

- Tapered, short head

## Technical Data

Cut:	Flush
Length:	115 mm / 4.527 Inch
Weight:	67 g / 2.36 oz.
Length of cutting edges:	10 mm / .39 Inch
Head width:	11 mm / .433 Inch
Head thickness:	6,5 mm / .256 Inch
Head length:	17 mm / .669 Inch
Max. cutting capability	
Hard wire:	
Medium hardness:	Ø 1,0 mm / .039 Inch
Copper wire:	Ø 1,3 mm /.051 Inch

## 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