



Product information

Erem®

599TF

Code No. : **T599TF**

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.

Technical Data

Cut:	Flush
Length:	115 mm / 4,527 Inch
Weight:	67 g / 2.86 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	
Piano wire:	Ø 0,6 mm / .023 Inch
Hard wire:	Ø 0,8 mm / .031 Inch
Medium hardness:	Ø 1,0 mm / .039 Inch
Copper wire:	Ø 1,5 mm / .059 Inch

Tungsten-carbide cutters

- Medium-sized precision cutters
- Wear resistant tungsten carbide edged cutting blades
- Manufactured from high grade tool steel
- Suitable for cutting hard and tough wires, e.g. piano wire, nickel and diode leads

- Non reflecting surface, ESD safe 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