



599TFO

Product no.: 599TFO

High precision tool for optical fibres - special tool steel



Side cutter for cutting Kevlar® silks, Vectran™-sheathed wires, optical fibres and small stainless wires.



Side cutter with cutting edges made from tungsten carbide.



[source images](#)

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

The Weller Erem distance cutters are available with fixed and variable cutting lengths. With the distance cutters wires can be cut to the correct length. They are also suitable to fix components. The tips are polished as to prevent board damage.

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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Erem



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	---
Weight in oz	2.314
Length of cutting edges Inches	0.472
Head width Inches	0.43
Head thickness Inches	0.24
Head length Inches	0.748
ESD-safe	on
Cut	Flush
Max. cutting capability – medium hardness mm	---
Max. cutting capability – copper wire mm	---
Length inches	4.528
Weight in g	65.6
Erem applications	Microelectronic