



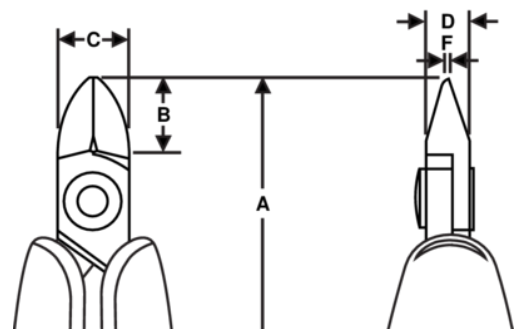
**RX 8161**

**ERGO™ Flush Precision Cut  
Diagonal Cutter with Oval Head  
0.3-2 mm**











## PRODUCT DETAILS

- Precision oval head diagonal cutters developed according to the scientific ERGO™ process, Oval head
- ERGO™ handles with two-component combination, thermoplastic surface, for comfortable grip, on tough polypropylene core for rigidity
- Micro-bevel, flush & ultra-cut
- The cutting capacity that is given is for copper wire
- Cutting capacity: 0.1 mm-0.8 mm to 0.4 mm-2 mm
- High performance alloyed steel
- Burnished finish
- Numerically controlled machine grinding guarantees edge angle accuracy & contact, increases the tool's reliability & consistency
- Precision induction-hardened edges 63-65 HRC
- Screw joint minimises friction & maximises alignment of cutting edges
- ESD safe handles in two-component synthetic material
- Bio spring limits the tension throughout the working cycle of the tool & can be adjusted to 3 different positions or removed
- Ideal for wire harness work & standard printed circuit board assembly



PRODUCT ATTRIBUTES

Product: **RX 8161**

	Oval		L		Flush
	0.3-2.0 mm		0.01 - 0.08 in		0.3-0.8 mm
	0.01-0.03 in	<b>A</b>	147 mm	<b>A</b>	5.80 in
<b>B</b>	16 mm	<b>B</b>	0.63 in	<b>C</b>	16 mm
<b>C</b>	0.63 in	<b>D</b>	8 mm	<b>D</b>	0.31 inch
<b>F</b>	1.6 mm	<b>F</b>	0.06 in		97 g
<b>Ω</b>	Dissipative				