



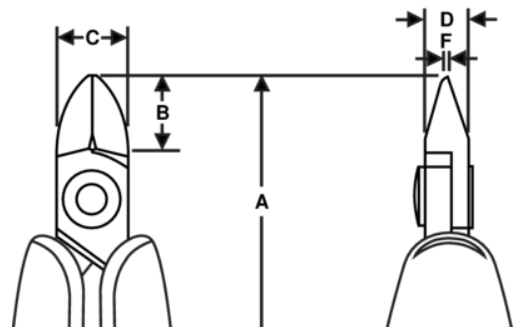
## RX 8150

### ERGO™ Micro-Bevel® Precision Cut Diagonal Cutter with Oval Head 0.3-1.6 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 8150**

|                                                                                   |              |                                                                                   |              |                                                                                   |               |
|-----------------------------------------------------------------------------------|--------------|-----------------------------------------------------------------------------------|--------------|-----------------------------------------------------------------------------------|---------------|
|  | Oval         |  | M            |  | Micro-Bevel ® |
|  | 0.3-1.6 mm   |  | 0.01-0.06 in |  | 0.2-0.8 mm    |
|  | 0.01-0.03 in | <b>A</b>                                                                          | 138 mm       | <b>A</b>                                                                          | 5.43 in       |
| <b>B</b>                                                                          | 13 mm        | <b>B</b>                                                                          | 0.51 in      | <b>C</b>                                                                          | 12.5 mm       |
| <b>C</b>                                                                          | 0.49 in      | <b>D</b>                                                                          | 6 mm         | <b>D</b>                                                                          | 0.24 inch     |
| <b>F</b>                                                                          | 1.2 mm       | <b>F</b>                                                                          | 0.05 in      |  | 73 g          |
| <b>Ω</b>                                                                          | Dissipative  |                                                                                   |              |                                                                                   |               |