



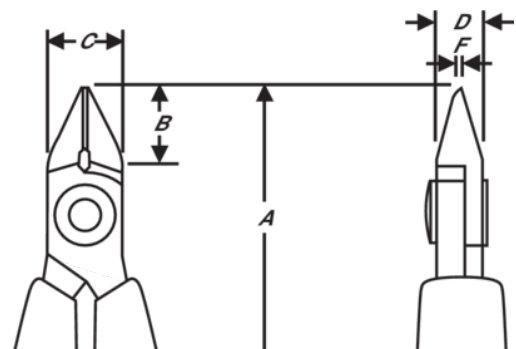
**RX8133**

**ERGO™ Micro-Bevel® Precision  
Cut Diagonal Cutter with Tapered  
Head 0.2-1 mm**



**PRODUCT DETAILS**

- Precision Tapered Head diagonal cutters developed according to the scientific ERGO™ process, Tapered Head
- ERGO™ handles with two-component combination and thermoplastic surface for comfortable grip, on tough polypropylene core for rigidity
- Micro-bevel, flush & ultra-flush cut
- The stated cutting capacity is for copper wire
- Cutting capacity: 0.1-0.8 mm to 0.2-1.25 mm
- High performance alloy steel
- Burnished finish
- Numerically controlled machine grinding ensures edge angle accuracy and contact, increasing tool reliability and consistency
- Precision induction-hardened edges 63-65 HRC
- Screw joint minimises friction and maximises alignment of cutting edges
- ESD safe handles in two-component synthetic material
- Bio spring limits tension through the working cycle of the tool and can be adjusted to 3 different positions or removed
- Ideal for assembly work where accessibility is a consideration



PRODUCT ATTRIBUTES

Product: **RX8133**

|                                                                                   |             |                                                                                   |               |                                                                                   |               |
|-----------------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------------------|---------------|
|  | Tapered     |  | XS            |  | Micro-Bevel ® |
|  | 0.2–1.0 mm  |  | 0.008–0.04 in |  |               |
|  |             | <b>A</b>                                                                          | 108 mm        | <b>A</b>                                                                          | 4.25 in       |
| <b>B</b>                                                                          | 8 mm        | <b>B</b>                                                                          | 0.31 in       | <b>C</b>                                                                          | 8 mm          |
| <b>C</b>                                                                          | 0.31 in     | <b>D</b>                                                                          | 5 mm          | <b>D</b>                                                                          | 0.2 inch      |
| <b>F</b>                                                                          | 0.8 mm      | <b>F</b>                                                                          | 0.03 in       |  | 66 g          |
| <b>Ω</b>                                                                          | Dissipative |                                                                                   |               |                                                                                   |               |