



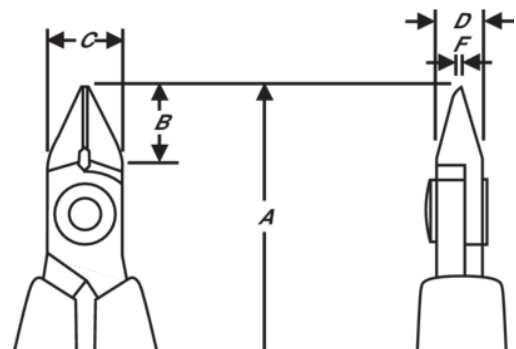
## HS 8161

**Long Flush Precision Cut Diagonal  
Cutter with Oval Head & ESD Safe  
Handle 0.3-2 mm**



### PRODUCT DETAILS

- HS series precision diagonal cutters
- ESD safe long foam handles with return spring
- Micro-bevel, flush & ultra-flush cut
- The stated cutting capacity is for copper wire
- Suitable for cutting copper
- 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
- Ideal for wire harness work and standard printed circuit board assembly



PRODUCT ATTRIBUTES

Product: **HS 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>                                                                          | 157.3 mm     | <b>A</b>                                                                          | 6.19 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      |  | 136 g      |
| <b>Ω</b>                                                                          | Dissipative  |                                                                                   |              |                                                                                   |            |