

# Product Datasheet

**Product code:** **E5160L.CR.BGS**

**Product type:** High Precision Cutters

**Made in:** Switzerland

**Description:** The 5160L is a high precision cutter belonging to the extra large oval cutter family. This type of geometry provides excellent resistance, while the 5160L head dimensions increase its cutting capacity. The semi-flush cutting edge is suitable to perform robust cuts. The 5160L is equipped with an ESD Ergo-tek handle which allows an excellent grip, suitable to environments and to components susceptible to electrostatic discharge. The blades are hardened to 67HRC hardness.

**Head description:** Extra Large Rounded Oval

**Cutting edges:** Semi-Flush

**Cutting capacity:** soft wire 0.50-3.00 mm (24-9 AWG)

**Body material:** High carbon-chromium low alloy steel (100Cr6)

**Body finishing:** Sandblasted

**Handle material:** Ergo-tek - Thermoplastic Elastomer + PP compound

**Picture:**



**Dimensions:** OAL (A) 130.0 mm – 5.118 inch  
 Width 60.0 mm – 2.362 inch  
 Height 21.0 mm – 0.827 inch

**Head dimensions:** Width (C) 16.0 mm – 0.630 inch  
 Thickness (D) 6.4 mm – 0.252 inch  
 B 13.0 mm – 0.512 inch  
 F 1.2 mm – 0.047 inch

