

# Product Datasheet

**Product code:** **ES5152.CR.BG**

**Product type:** High Precision Cutters

**Made in:** Switzerland

**Description:** The 5152 is a high precision cutter belonging to the large oval cutter family. This type of geometry provides excellent resistance, while the 5152 head dimensions support the cut. The full-flush cutting edge is suitable to perform very clean cuts on small size material. The 5152 is equipped with an ESD Ergo-tek slim 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:** Large, Oval

**Cutting edges:** Full-Flush

**Cutting capacity:** soft wire 0.20-1.20 mm (32-17 AWG)

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

**Body finishing:** Sandblasted

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

**Picture:**



**Dimensions:** OAL (A) 123.0 mm – 4.843 inch  
 Width 60.0 mm – 2.362 inch  
 Height 18.0 mm – 0.709 inch

**Head dimensions:** Width (C) 12.0 mm – 0.472 inch  
 Thickness (D) 6.4 mm – 0.252 inch  
 B 12.0 mm – 0.472 inch  
 F 0.2 mm – 0.008 inch

