

## Product Datasheet

**Product code:** **E5151.CR.BG**

**Product type:** High Precision Cutters

**Made in:** Switzerland

**Description:** The 5151 is a high precision cutter belonging to the large oval cutter family. This type of geometry provides excellent resistance, while the 5151 head dimensions support the cut. The flush cutting edge is suitable to perform clean cuts with some tolerances. The 5151 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:** Large Oval

**Cutting edges:** Flush

**Cutting capacity:** soft wire 0.20-1.60 mm (32-14 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) 125.0 mm – 4.921 inch  
Width 60.0 mm – 2.362 inch  
Height 21.0 mm – 0.827 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 0.3 mm – 0.012 inch

