

## Product Datasheet

**Product code:** **E5161.CR.BGS**

**Product type:** High Precision Cutters

**Made in:** Switzerland

**Description:** The 5161 is a high precision cutter belonging to the extra large oval cutter family. This type of geometry provides excellent resistance, while the 5161 head dimensions increase its cutting capacity. The flush cutting edge is suitable to perform clean cuts with some tolerances. The 5161L 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 Oval

**Cutting edges:** Flush

**Cutting capacity:** soft wire 0.30-1.60 mm (29-14 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)	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	14.0 mm – 0.551 inch
F	0.5 mm – 0.020 inch

