

## Product Datasheet

**Product code:** **ES5140.CR.BG**

**Product type:** High Precision Cutters

**Made in:** Switzerland

**Description:** The 5140 is a high precision cutter belonging to the small oval cutter family. This type of geometry provides excellent resistance, while the 5140 head dimensions allow to access small areas. The semi-flush cutting edge is suitable to perform robust cuts. The 5140 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:** Small Oval

**Cutting edges:** Semi 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)	120.0 mm – 4.724 inch
Width	60.0 mm – 2.362 inch
Height	18.0 mm – 0.709 inch

**Head dimensions:**

Width (C)	10.0 mm – 0.394 inch
Thickness (D)	6.4 mm – 0.252 inch
B	9.0 mm – 0.354 inch
F	0.6 mm – 0.024 inch

