

## Product Datasheet

**Product code:** **ES5141.CR.BG**

**Product type:** High Precision Cutters

**Made in:** Switzerland

**Description:** The 5141 is a high precision cutter belonging to the small oval cutter family. This type of geometry provides excellent resistance, while the 5141 head dimensions allow to access small areas. The flush cutting edge is suitable to perform clean cuts with some tolerances. The 5141 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:** Flush

**Cutting capacity:** soft wire 0.10-1.20 mm (38-17 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 0.7 mm – 0.028 inch

