

## Product Datasheet

**Product code:** **E5541.CR.BG**

**Product type:** High Precision Cutters

**Made in:** Switzerland

**Description:** The 5541 is a high precision cutter belonging to the small tapered and relieved cutter family. This type of geometry and head dimensions offer the best advantage to access small areas. The flush cutting edge is suitable to perform clean cuts with some tolerances. The 5541 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:** Small Tapered & Relieved

**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 - 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) 10.0 mm – 0.394 inch  
 Thickness (D) 6.4 mm – 0.252 inch  
 B 9.0 mm – 0.354 inch  
 F 0.3 mm – 0.012 inch

