

## Product Datasheet

Product code: ES5542.CR.BG

**Product type:** High Precision Cutters

Made in: Italy

**Description:** The 5542 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 full-flush cutting edge is suitable to perform very clean cuts on small size material. The 5542 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, Tapered & Relieved

Cutting edges: Full-Flush

Cutting capacity: soft wire 0.10-0.80 mm (38-20 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 inchB 9.0 mm - 0.354 inchF 0.3 mm - 0.012 inch



