

## Product Datasheet

**Product code:** ES552GTX.CR.BGO

**Product type:** Tungsten Carbide Cutters

**Made in:** Italy

**Description:** The 552GTX is a high precision cutter belonging to the large Tungsten Carbide cutters family. The tapered and relieved geometry combined with the arrow geometry of the tips offer the best advantage to access small areas, while the 552GTX head dimensions support the cut. The full-flush cutting edge is suitable to perform very clean cuts on the hardest wires. The 552GTX 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 Tungsten Carbide insert blades are 82HRC hardness.

**Head description:** Large, Tapered & Relieved

**Cutting edges:** Full-Flush

**Cutting capacity:** soft wire 0.10 mm (38 AWG)

**Blade material:** Tungsten carbide (TX)

**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)	12.0 mm – 0.472 inch
Thickness (D)	6.4 mm – 0.252 inch
B	11.5 mm – 0.453 inch
E	0.35 mm – 0.014 inch
F	0.2 mm – 0.008 inch

