

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 mm (- 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)	12.5 mm – 0.492 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

