

Product Datasheet

Product code: ES542TX.CR.BGO

Product type: Tungsten Carbide Cutters

Made in: Italy

Description: The 542TX is a high precision cutter belonging to the small Tungsten Carbide cutters family.

The tapered and relieved geometry combined with the head dimensions offer the best

advantage to access small areas and to support tip cuts. The full-flush cutting edge is suitable to perform very clean cuts on the hardest wires. The 542TX 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: Small, 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:





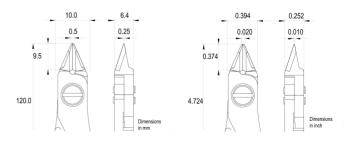
Dimensions: OAL (A) 120.0 mm – 4.724 inch

Width 60.0 mm - 2.362 inchHeight 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 9.5 mm - 0.374 inch E 0.5 mm - 0.020 inch F 0.25 mm - 0.010 inch



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