

Product Datasheet

Product code: ES542TX.CR.BGO

Product type: High Precision Hard Metal Cutters

Made in: Switzerland

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, Tungsten carbide

Cutting edges: Full-Flush

Cutting capacity: soft wire 0.03-0.10 mm (46-38 AWG)

Blade material: tungsten carbide

Body material: High carbon-chromium low alloy steel (100Cr6)

Handle coating: ESD safe - Thermoplastic Elastomer TPE + Polypropylen compound PP

Picture:





Dimensions: OAL 120 mm – 4.724 inch

Width 60 mm - 2.362 inch Height 18 mm - 0.709 inch

