

Product Datasheet

Product code: **ES141TX.CR.BGO**

Product type: Tungsten Carbide Cutters

Made in: Switzerland

Description: The 141TX is a high precision cutter belonging to the small Tungsten Carbide cutters family. The oval geometry provides excellent resistance, while the 141TX head dimensions offer the best advantage to access small areas. The short blade length transmits the operator's full cutting force. The flush cutting edge is suitable to perform clean cuts on the hardest wires. The 141TX 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, Oval

Cutting edges: 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)	10.0 mm – 0.394 inch
Thickness (D)	6.4 mm – 0.252 inch
B	9.5 mm – 0.374 inch
F	0.4 mm – 0.016 inch

