Product Datasheet

Product code: **ES5542.CR.BG**

Product type: High Precision Cutters

Made in: Italy

Description: The 5542 is a high precision cutter belonging to the small tapered and relieved cutter family. This type of geometry and head dimensions offer the best advantage to access small areas. The full-flush cutting edge is suitable to perform very clean cuts on small size material. The 5542 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 blades are hardened to 67HRC hardness.

Head description: Small, Tapered & Relieved

Cutting edges: Full-Flush

Cutting capacity: soft wire 0.10-0.80 mm (38-20 AWG)

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	9.0 mm – 0.354 inch
	F	0.3 mm – 0.012 inch



