

TECHNICAL DATA SHEET

Part#: 7142E

Cutters - Medium Oval Head - Laser Flush

Designed for cutting .042" soft wire leaving no 'pinch' on the wire

The 7142E Lazer Line® medium oval laser flush cutter has a cutting capacity of .001" - .042" soft wire. It is made of carbon tool steel with induction hardened cutting blades to RHC 63-65. The CNC machining allows the joint surfaces to be perfect to allow for long life. The Anti-Static grips are soft cushioned foam and have a surface resistivity of 10^{10} ohms/sq. The dual leaf springs provide smooth action.

• Precision Level	★★★★★
• Material	Carbon
• Surface Resistivity	10^{10} ohms/sq
• Shape	Round Head
• Type of Cut	Lazer Flush
• Cutting Capacity	.001 - .042"
• Blade Angle	14.25°
• Blade Length	.34" (8.63mm)
• Body Width	.42" (10.5mm)
• Body Height	.25"
• OAL	5.75" (143.75mm)
• Weight (OZ)	3
• UPC	662847009167
• Schedule B	8203.20.60.60
• ECCN	EAR99
• UNSPSC Code	27111511
• Country of Origin	USA
• Group	Medium Cutters - 7000 Series

