

## TECHNICAL DATA SHEET

Part#: 9231E

**Cutters - Small Oval Head - Optimum Flush**  
High precision cutting where accessibility is critical.

The 9231E five star Lazer Line<sup>®</sup> small oval optimum flush cutter has a cutting capacity of .008 - .040" soft wire. It is made of carbon tool steel with induction hardened cutting blades to RHC 63-65. The CNC machining allows the Lazerlok<sup>™</sup> joint surfaces to be perfect to allow for long life. The dual leaf springs provide smooth action. The grips have a surface resistivity of 10<sup>10</sup> ohms/sq.

• Precision Level	★★★★★
• Material	52100
• Surface Resistivity	10 <sup>10</sup> ohms/sq
• Shape	Oval Head
• Type of Cut	Optimum Flush
• Cutting Capacity	.008 - .040"
• Blade Angle	14.25°
• Blade Length	.24" (6mm)
• Body Width	0.32" (8mm)
• Body Height	.225"
• OAL	4.25" (106.25mm)
• Weight (OZ)	3
• UPC	662847013409
• Schedule B	8203.20.60.60
• ECCN	EAR99
• UNSPSC Code	27111511
• Country of Origin	USA
• Group	Small Cutters

