



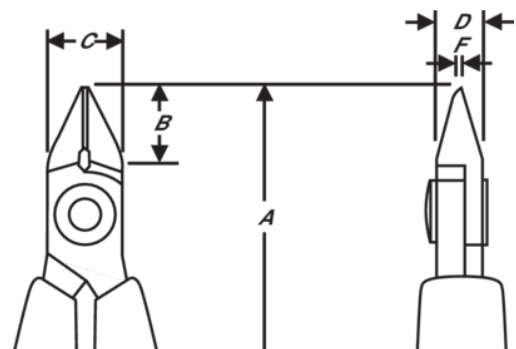
## 8142PS-8160BPS

**Precision Diagonal Cutters with  
Oval Head & ESD Safe Handle for  
hard materials**









### PRODUCT DETAILS

- Products designed to get precise cuts on guidewires, catheter coil wires and cardiology and urology stents
- Hard wire cutters can be used on single or multiple filars and for lateral or internal coil cuts
- Sharp, fully aligned cutting edges
- Material: High performance alloy steel
- Precision induction hardened edges 63-65 HRC
- Screw joint minimizes friction and maximizes alignment of cutting edges
- ESD safe handles in synthetic material with return spring
- Numerically controlled machining guarantees edge angle accuracy and contact, increasing the tools reliability and consistency



PRODUCT ATTRIBUTES

Product: **8142PS**

	Oval		S	<b>A</b>	110 mm
<b>A</b>	4.33 in	<b>B</b>	10.5 mm	<b>B</b>	0.41 in
<b>C</b>	10 mm	<b>C</b>	0.39 in	<b>D</b>	6 mm
<b>D</b>	0.24 inch	<b>E</b>	0.8 mm	<b>E</b>	0.03 in
	0.1-1.0 mm		0.01-0.04 in		Ultra-Flush®
	70 g				