



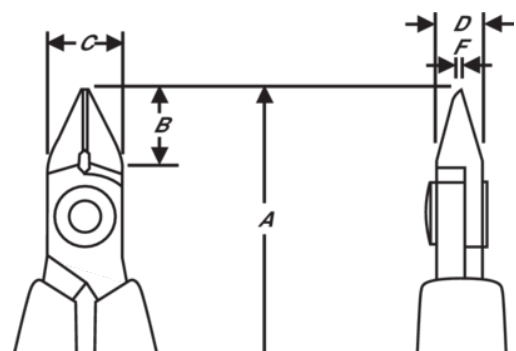
8140M2-8160M2

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











PRODUCT DETAILS

- 80 series precision diagonal cutters
- Designed to cut hard wires, stents, guidewires and monofilar or multifilar catheter coils
- ESD safe mono-material handles with return spring
- Micro-bevel, flush & ultra-flush cut
- The stated cutting capacity is for copper wire
- Suitable for cutting copper
- High performance alloy steel
- Burnished finish
- Numerically controlled machine grinding ensures edge angle accuracy and contact, increasing tool reliability and consistency
- Precision induction hardened edges 63-65 HRC
- Screw joint minimises friction and maximises alignment of cutting edges
- Ideal for wire harness work and standard printed circuit board assembly
- CO standard handle shape in conductive material











PRODUCT ATTRIBUTES









Product: 8140M2

	Oval		S		Micro-Bevel [®]
	0.4-2.0 mm		0.01-0.05 in		0.2-0.5 mm
	0.01-0.02 in	A	110 mm	A	4.33 in
B	10 mm	B	0.39 in	C	10 mm
C	0.39 in	D	6 mm	D	0.24 inch
E	0.8 mm	E	0.03 in		45 g

Product: 8150M2

	Oval		M		Micro-Bevel [®]
	0.4-2.0 mm		0.01-0.06 in		0.2-0.8 mm
	0.01-0.03 in	A	112.5 mm	A	4.43 in
B	12.5 mm	B	0.5 in	C	12.5 mm
C	0.49 in	D	6 mm	D	0.24 inch
E	1.2 mm	E	0.05 in		50 g

Product: 8160 M2

	Oval		L		Micro-Bevel [®]
	0.4-2.0 mm		0.02-0.08 in		0.3-0.8 mm
	0.01-0.03 in	A	125 mm	A	4.92 in
B	16 mm	B	0.63 in	C	16 mm
C	0.63 in	D	8 mm	D	0.31 inch
E	1.6 mm	E	0.06 in		90 g