



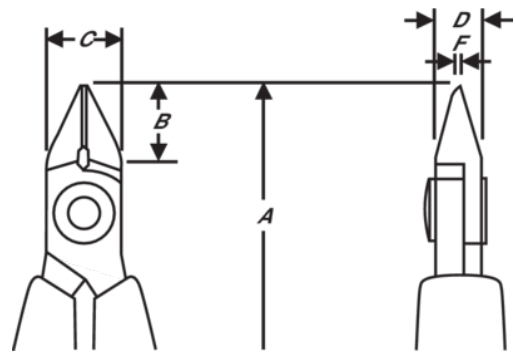
8133-8165

Precision Diagonal Cutters with Tapered Head











PRODUCT DETAILS

- Ideal for assembly work where accessibility is a consideration
- Material: High performance alloy steel
- Exacting induction hardened edges 63–65 HRC
- ESD safe handles in synthetic material with leaf springs
- Precision screw joint minimizes friction and maximizes alignment of cutting edges
- Cutting capacity is listed for solid copper wire











PRODUCT ATTRIBUTES









Product: 8133

	Tapered		XS		Micro-Bevel
	0.2-1.0 mm		0.008-0.04 in		
		A	108 mm	A	4.25 in
B	8 mm	B	0.31 in	C	8 mm
C	0.31 in	D	5 mm	D	0.2 inch
F	0.8 mm	F	0.03 in	g	43 g
	Dissipative				









Product: 8134

	Tapered		XS		Flush
	0.1-0.8 mm		0.004-0.03 in		
		A	108 mm	A	4.25 in
B	8 mm	B	0.31 in	C	8 mm
C	0.31 in	D	5 mm	D	0.2 inch
F	0.8 mm	F	0.03 in	g	43 g
	Dissipative				









Product: 8135

	Tapered		XS		Ultra-Flush
	0.1-0.5 mm		0.004-0.02 in		
		A	108 mm	A	4.25 in
B	8 mm	B	0.31 in	C	8 mm
C	0.31 in	D	5 mm	D	0.2 inch
F	0.8 mm	F	0.03 in	g	43 g
	Dissipative				









Product: 8143

	Tapered		S		Micro-Bevel
	0.2-1.25 mm		0.01-0.05 in		
		A	110 mm	A	4.33 in
B	10.5 mm	B	0.41 in	C	8 mm
C	0.39 in	D	6 mm	D	0.24 inch
F	0.8 mm	F	0.03 in	g	46 g
	Dissipative				









Product: 8144

	Tapered		S		Flush
	0.2-1.25 mm		0.01-0.05 in		
		A	110 mm	A	4.33 in
B	10.5 mm	B	0.41 in	C	8 mm
C	0.39 in	D	6 mm	D	0.24 inch
F	0.8 mm	F	0.03 in	g	46 g
	Dissipative				









Product: 8145

	Tapered		S		Ultra-Flush
	0.1-1.0 mm		0.00-0.04 in		
		A	110 mm	A	4.33 in
B	10.5 mm	B	0.41 in	C	8 mm
C	0.39 in	D	6 mm	D	0.24 inch
F	0.8 mm	F	0.03 in	g	46 g
	Dissipative				









Product: 8153

	Tapered		M		Micro-Bevel
	0.3-1.6 mm		0.01-0.06 in		0.2-0.6 mm
		A	112.5 mm	A	4.43 in
B	13 mm	B	0.51 in	C	12.5 mm
C	0.50 in	D	6 mm	D	0.24 inch
F	1.2 mm	F	0.05 in	g	49 g
	Dissipative				









Product: 8154

	Tapered		M		Flush
	0.2-1.6 mm		0.01-0.06 in		
		A	112.5 mm	A	4.43 in
B	13 mm	B	0.51 in	C	12.5 mm
C	0.50 in	D	6 mm	D	0.24 inch
F	1.2 mm	F	0.05 in	g	49 g
	Dissipative				









Product: 8155

	Tapered		M		Ultra-Flush
	0.2-1.25 mm		0.01-0.05 in		
		A	112.5 mm	A	4.43 in
B	13 mm	B	0.51 in	C	12.5 mm
C	0.50 in	D	6 mm	D	0.24 inch
F	1.2 mm	F	0.05 in	g	49 g
	Dissipative				









Product: 8163

	Tapered		L		Micro-Bevel
	0.4-2.0 mm		0.02-0.08 in		0.3-0.6 mm
		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
F	1.6 mm	F	0.06 in	g	88 g
	Dissipative				

Product: 8164

	Tapered		L		Flush
	0.3-2.0 mm		0.01-0.08 in		0.3-0.6 mm
		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
F	1.6 mm	F	0.06 in	g	88 g
	Dissipative				

Product: 8165

	Tapered		L		Ultra-Flush
	0.3-1.6 mm		0.01-0.06 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
F	1.6 mm	F	0.06 in	g	88 g
	Dissipative				