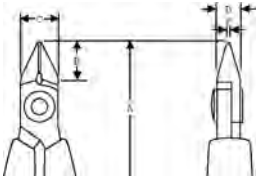




## 8143-8165

### 80-SERIES DIAGONAL CUTTERS TAPERED HEAD

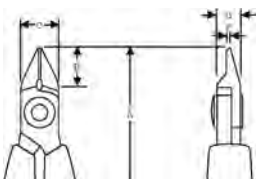


- Material: High performance alloy steel
- Black finish
- Numerically controlled machine grinding guarantees edge angle accuracy and contact, increasing the tools reliability and consistency
- Precision induction hardened edges 63-65 HRC
- Screw joint that minimizes friction and maximizes alignment of cutting edges
- ESD safe handles in synthetic material with return spring
- Ideal for assembly work where accessibility is a consideration
- The cutting capacity that is given is for copper wire
- "CO" standard handle shape in conductive material

	 731415		A mm	B mm	C mm	D mm	F mm	 mm		 g
8143	0051021	10	110.0	10.0	10.0	6	0.8	0.2-1.25	Micro	46
8144	0051045	10	110.0	10.0	10.0	6	0.8	0.2-1.25	Flush	46
8144 CO	0051601	10	110.0	10.0	10.0	6	0.8	0.2-1.25	Flush	46
8145	0051052	10	110.0	10.0	10.0	6	0.8	0.1-1.0	Ultra	46
8153	0051205	10	112.5	12.5	12.5	6	1.2	0.3-1.6	Micro	49
8154	0052103	10	112.5	12.5	12.5	6	1.2	0.2-1.6	Flush	49
8154 CO	0052233	10	112.5	12.5	12.5	6	1.2	0.2-1.6	Flush	49
8155	0052110	10	112.5	12.5	12.5	6	1.2	0.2-1.25	Ultra	49
8163	0051342	10	125.0	16.0	16.0	8	1.6	0.4-2.0	Micro	88
8163 CO	0051762	10	125.0	16.0	16.0	8	1.6	0.4-2.0	Micro	88
8164	0052141	10	125.0	16.0	16.0	8	1.6	0.3-2.0	Flush	88
8165	0052158	10	125.0	16.0	16.0	8	1.6	0.3-1.6	Ultra	88
8165 CO	0052288	10	125.0	16.0	16.0	8	1.6	0.3-1.6	Ultra	88

## 8146-8158

### 80-SERIES DIAGONAL CUTTERS TAPERED AND RELIEVED HEAD



- Material: High performance alloy steel
- Black finish
- Numerically controlled machine grinding guarantees edge angle accuracy and contact, increasing the tools reliability and consistency
- Precision induction hardened edges 63-65 HRC
- Screw joint that minimizes friction and maximizes alignment of cutting edges
- ESD safe handles in synthetic material with return spring
- Ideal for use in confined spaces and for rework
- The cutting capacity that is given is for copper wire
- "CO" standard handle shape in conductive material

	 731415		A mm	B mm	C mm	D mm	F mm	 mm		 g
8146	0051076	10	110.0	10.0	10.0	6	0.8	0.2-1.0	Micro	46
8147	0051083	10	110.0	10.0	10.0	6	0.8	0.1-1.0	Flush	46
8148	0051090	10	110.0	10.0	10.0	6	0.8	0.1-0.8	Ultra	45
8148 CO	0051656	10	110.0	10.0	10.0	6	0.8	0.1-0.8	Ultra	45
8156	0051212	10	112.5	12.5	12.5	6	1.0	0.3-1.25	Micro	49
8157	0052127	10	112.5	12.5	12.5	6	1.0	0.2-1.25	Flush	49
8158	0052134	10	112.5	12.5	12.5	6	1.0	0.2-1.0	Ultra	49