

# 80 Series

## LINDSTRÖM 80 Series: TRIED AND TRUE PERFORMANCE FOR THE TRADITIONAL USER

Surpassed only by our own Lindström Rx range, the Lindström 80 Series remains the top choice for the traditional user. This range of cutters offers unsurpassed cutting capacity covering a wide range of wire dimensions and types.

## 1% CARBON/CHROME BALL BEARING GRADE STEEL

Material usually reserved for high stress applications provides incredible impact resistance and resiliency with smoother, cleaner penetration at the cutting edge.

## FORGED COMPONENTS

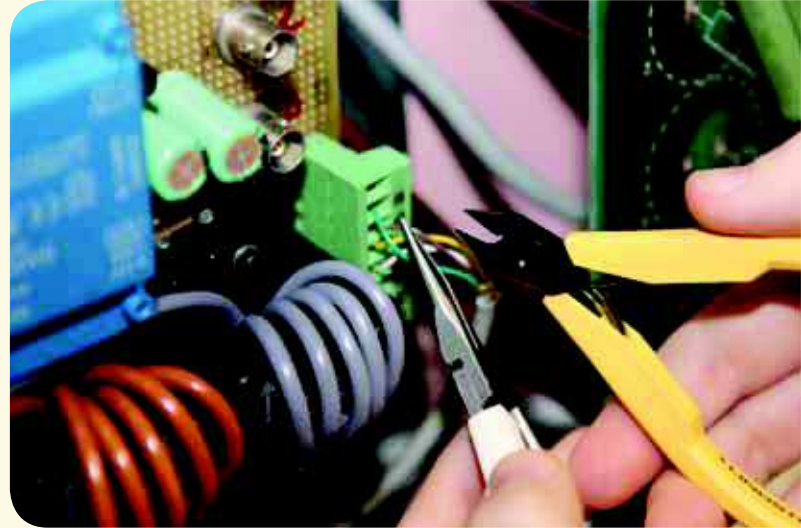
Grain structure follows profile of the blank to maximize tool strength.

## CNC GRINDING OF FORGED BLANKS

Computer controlled machine grinding guarantees edge angle accuracy and contact which increases tool reliability and consistency.

## 63-65 HRC ON CUTTING EDGES

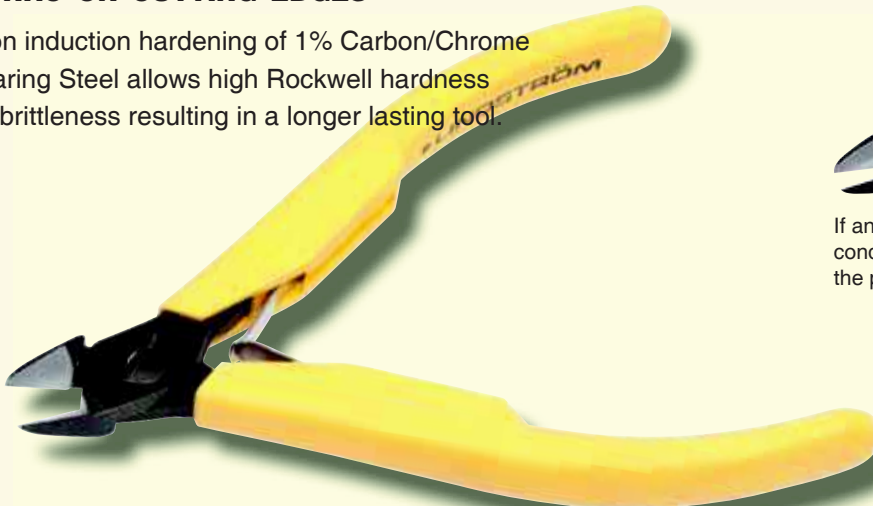
Precision induction hardening of 1% Carbon/Chrome Ball Bearing Steel allows high Rockwell hardness without brittleness resulting in a longer lasting tool.



### ESD safety

All Lindström 80 Series pliers are ESD safe. Resins with conductive additives in the handles create a material that safely dissipates electrostatic charges, reducing possibility of damage to sensitive components.

**Warning! Lindström pliers are not 1000V insulated and therefore should never be used on electrified equipment.**

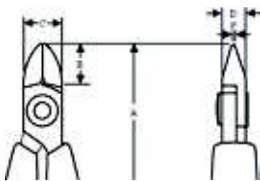


If an 80 Series cutter is desired with conductive handles, then add the suffix CO to the product code. Ex.: 8162 CO

# 80 Series Cutters

## 80 Series diagonal cutters oval head

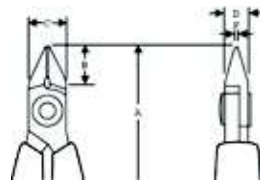
### 8130-8162



			A mm	B mm	C mm	D mm	F mm			
	731415							mm		g
8130	0050918	10	108.0	8.0	8.0	5	0.8	0.2-1.0	Micro	43
8131	0050925	10	108.0	8.0	8.0	5	0.8	0.1-1.0	Flush	43
8131 CO	0051519	10	108.0	8.0	8.0	5	0.8	0.1-1.0	Flush	43
8132	0050932	10	108.0	8.0	8.0	5	0.8	0.1-0.8	Ultra	44
8140	0050949	10	110.0	10.0	10.0	6	0.8	0.2-1.25	Micro	46
8140 CO	0051533	10	110.0	10.0	10.0	6	0.8	0.2-1.25	Micro	46
8141	0050987	10	110.0	10.0	10.0	6	0.8	0.1-1.25	Flush	45
8141 CO	0051557	10	110.0	10.0	10.0	6	0.8	0.1-1.25	Flush	45
8142	0051007	10	110.0	10.0	10.0	6	0.8	0.1-1.0	Ultra	46
8142 CO	0051564	10	110.0	10.0	10.0	6	0.8	0.1-1.0	Ultra	46
8150	0051113	10	112.5	12.5	12.5	6	1.2	0.3-1.6	Micro	50
8150 CO	0051670	10	112.5	12.5	12.5	6	1.2	0.3-1.6	Micro	50
8150 J	0051137	10	112.5	12.5	12.5	6	1.2	Max 0.5	Micro	50
8151	0051199	10	112.5	12.5	12.5	6	1.2	0.2-1.6	Flush	49
8151 CO	0051694	10	112.5	12.5	12.5	6	1.2	0.2-1.6	Flush	49
8152	0052097	10	112.5	12.5	12.5	6	1.2	0.1-1.25	Ultra	49
8160	0051229	10	125.0	16.0	16.0	8	1.6	0.4-2.0	Micro	88
8160 CO	0051724	10	125.0	16.0	16.0	8	1.6	0.4-2.0	Micro	88
8160 J	0051250	10	125.0	16.0	16.0	8	1.6	Max 0.5	Micro	87
8161	0051328	10	125.0	16.0	16.0	8	1.6	0.3-2.0	Flush	88
8161 CO	0051748	10	125.0	16.0	16.0	8	1.6	0.3-2.0	Flush	88
8162	0051335	10	125.0	16.0	16.0	8	1.6	0.3-1.6	Ultra	88

## 80 Series diagonal cutters tapered head

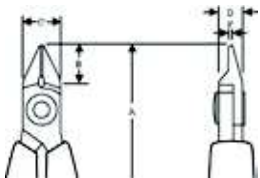
### 8143-8165



			A mm	B mm	C mm	D mm	F mm			
	731415							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

## 80 Series diagonal cutters tapered and relieved head

### 8146-8158



			A mm	B mm	C mm	D mm	F mm			
	731415							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