## **80-Series Cutters**

#### 80-SERIES

#### LINDSTROM 80-SERIES TRIED AND TRUE PERFORMANCE FOR THE TRADITIONAL USER

Surpassed only by our own Lindstrom Rx range, the Lindstrom 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. The reasons are:

#### **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

controlled machine Computer 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.



#### MICRO-BEVEL<sup>®</sup>

Micro-Bevel cutters leave a minimal rise on cut leads resulting in a smaller overall surface soldering area.

#### FLUSH

Lindstrom flush cutters leave an even narrower and shorter rise on cut leads then the Micro-Bevel in order to meet a tighter specification for the cut lead-end or to achieve a more flush result to a board, component or part.



ULTRA.FLUSH

#### ULTRA-FLUSH®

The unique Ultra-Flush cutters leave a flat surface on cut leads, which is considered to be the ultimate in conformance to tough soldering and mechanical shock specifications.

#### PRECISION SCREW JOINT

Adjustable screw joint minimizes friction and maximizes alignment of cutting edges.

#### REPLACEABLE SPRINGS

Due to the long life of 80-Series tools, replaceable springs help reduce down time and stocking of substitute tools.

#### LEAD-CATCHERS

These patented 80-Series accessories hold cut wires, preventing injury and keeping leads from flying into the assembly. Almost all 80-Series cutters can be factory equipped with a lead-catcher. Just add "S" to the tool part number. Ex. 8140-S.

#### ESD PROTECTION

All 80-Series cutters can be equipped with DS or CO handles meet specialized ESD to

requirements.

WARNING: 80-Series grips are not insulated and therefore 80-Series cutters should never be used on electrified equipment.



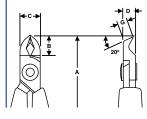
# >80-Series Cutters

8149		inch	inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch		$\Delta_{g}$	
0149	0051106	<b>114.0</b> 4.49		<b>5.0</b> 0.23	<b>6.0</b> 0.24	<b>5.0</b> 0.23	<b>5.0</b> 0.23	<b>3.2</b> 0.13	0.1 - 0.6 0.01 - 0.02	Flush	48	1
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#### ANGLE

SHORT HEAD, 20°	Product code	EAN code 731415+	A mm inch	B mm inch	C mm inch	D mm inch	G mm inch	Capacity mm inch	Bevel	$\Delta_{g}^{'}\Delta$	Ø
	8211	0101030	<b>110.0</b> 4.33	<b>9.5</b> 0.37	<b>10.0</b> 0.39	<b>6.0</b> 0.24	<b>4.1</b> 0.16	<b>0.2 - 1.2</b> 0.01 - 0.05	Flush	43	1





### **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

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