

at 60°, radiused edges

RX7892 - Smooth jaws and bent tip angled

RX SERIES BENT NOSE PLIERS ХH





RX7893 - Smooth jaws with radiused

EX SERIES SNIPE NOSE PLIERS



RX7890 - Smooth jaws, radiused edges

RX SERIES CHAIN NOSE PLIERS





RX cutters and pliers

The **ultimate** in comfort, performance and precision

Lindström has put all of their experience, technical expertise and ergonomic know-how into the successful RX Series. Take a close look at any RX tool, try it out and compare it to all competitors on the market. Lindström RX Series will always come out on top!





For over 150 years Lindström hand tools have been the choice of professional jewelry makers.

Today, makers of jewelry and hobby creations – and a variety of artists - choose to use Lindström's pliers and cutters to create their unique designs to precisely bend wire and consistently execute flush cuts.

Comfort, balance and ergonomics are important to Lindström users. Lindström products are an extension of the hand, providing the means to bring your imagination to fruition with tools you can rely on.

Exacting users demand a flush cut that is truly flush, a joint that keeps the jaws perfectly aligned, and an edge that stays sharp. Trust is crucial. Artistic creations often require expensive materials and there is little tolerance for waste.



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RX

Oval Head Cutters

Ideal for cutting jewelry wire. The most common shape combining strength and durability and evenly distributes cutting impact.



Oval Head (O)	Max*
RX8130 - Extra Small, Micro-Bevel® Cutter	16
RX8131 - Extra Small, Flush Cutter	16
RX8132 - Extra Small, Ultra-Flush® Cutter	20
RX8140 - Small, Micro-Bevel® Cutter	16
RX8141 - Small, Flush Cutter	16
RX8142 - Small, Ultra-Flush® Cutter	18
RX8150 - Medium, Micro-Bevel® Cutter	14
RX8151 - Medium, Flush Cutter	14
RX8152 - Medium, Ultra-Flush® Cutter	16
RX8160 - Large, Micro-Bevel® Cutter	12
RX8161 - Large, Flush Cutter	12
RX8162 - Large, Ultra-Flush® Cutter	14

Tapered Head Cutters

Ideal for work where accessibility is a consideration. The sides are shaped along diagonal lines; improved access where space is limited and improved maneuverability with good tool life.



Tapered Head (T)	Max
RX8133 - Extra Small, Micro-Bevel® Cutter	18
RX8134 - Extra Small, Flush Cutter	20
RX8135 - Extra Small, Ultra-Flush® Cutter	24
RX8143 - Small, Micro-Bevel® Cutter	16
RX8144 - Small, Flush Cutter	16
RX8145 - Small, Ultra-Flush® Cutter	18
RX8153 - Medium, Micro-Bevel® Cutter	14
RX8154 - Medium, Flush Cutter	14
RX8155 - Medium, Ultra-Flush® Cutter	16
RX8163 - Large, Micro-Bevel® Cutter	12
RX8164 - Large, Flush Cutter	12
RX8165 - Large, Ultra-Flush® Cutter	14

Tapered & Relieved Head Cutters

Ideal for use in confined spaces. Tapered on both sides with underside cut away; minimal profile offers access to very limited spaces.



Tapered & Relieved Head (T&R)	Max
RX8136 - Extra Small, Micro-Bevel® Cutter	20
RX8137 - Extra Small, Flush Cutter	20
RX8138 - Extra Small, Ultra-Flush® Cutter	24
RX8146 - Small, Micro-Bevel® Cutter	18
RX8147 - Small, Flush Cutter	18
RX8148 - Small, Ultra-Flush® Cutter	20
RX8156 - Medium, Micro-Bevel® Cutter	16
RX8157 - Medium, Flush Cutter	16
RX8158 - Medium, Ultra-Flush® Cutter	18
RX8166 - Large, Micro-Bevel® Cutter	15
RX8167 - Large, Flush Cutter	15
RX8168 - Large, Ultra-Flush® Cutter	16

RX

WIRE GAUGE CONVERSION CHART

AWG	inch	mm	AWG	inch	mm
00	0.3648	9.266	6	0.1620	4.115
0	0.3249	8.252	7	0.1443	3.665
1	0.2893	7.348	8	0.1285	3.264
2	0.2576	6.544	9	0.1144	2.906
3	0.2294	5.827	10	0.1019	2.588
4	0.2043	5.189	11	0.0907	2.305
5	0.1819	4.621	12	0.0808	2.053

AWG	inch	mm	AWG	inch	mm
13	0.0720	1.828	20	0.0320	0.812
14	0.0641	1.628	21	0.0285	0.723
15	0.0571	1.450	22	0.0253	0.644
16	0.0508	1.291	23	0.0226	0.573
17	0.0453	1.150	24	0.0201	0.511
18	0.0403	1.024	25	0.0179	0.455
19	0.0359	0.192	26	0.0159	0.405
			ı		

AWG	inch	mm	AWG	inch	mm
27	0.0142	0.361	34	0.0063	0.160
28	0.0126	0.321	35	0.0056	0.143
29	0.0113	0.286	36	0.0050	0.127
30	0.0100	0.255	37	0.0045	0.113
31	0.0089	0.227	38	0.0040	0.101
32	0.0079	0.202	39	0.0035	0.090
33	0.0071	0.180	40	0.0031	0.080
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Multipurpose Shear

HS6000 with serrated jaws HS6001 with smooth jaws

Use to cut soft wire up to 16 gauge and soft metal sheet up to 18 gauge (AWG). Ergonomic cushion grip handles. The blades are 57-59 Rockwell for long life. Use the serrated version for cutting FireLine and material that would normally like to slip out of the jaw like thread and leather.

Heavy Duty Cutter - TRX 8180

This Heavy Duty Cutter is rated to handle up to 10 gauge (AWG) memory wire or up to 5 gauge (AWG) copper wire.

- Progressive Bevel cutting edges suited for copper wire at the tip and hard steel wire near the jaws – for versatile operation
- Rivet joint that minimizes friction and maximizes jaw alignment
- Cutting edges hardened to 63–65 HRC for durable performance



Plastic Cutter - P6160

Oval relieved cutting head for larger applications where access is limited. Rated for copper wire up to 14 gauge (AWG).

- Extremely strong construction for long lasting performance
- Designed to produce a very Flush result on plastic, nylon and cabled wire applications
- Rivet joint that minimizes friction and maximizes jaw alignment



Cut Types

Micro-Bevel® (MB) - Leaves a low profile cut result. A cutter with this type of cut will be able to handle heavier gauge material than the other two types and will hold its edge longer. For jewelry applications, this is the least popular cut type.

Flush (F) - Cut result leaves a narrow and short peak along the "pinch" line, decreasing the surface area at the cut. This is the most popular cut of the three types and can normally cut heavier gauge material than Ultra-Flush® and lighter gauge than the Micro-Bevel®.

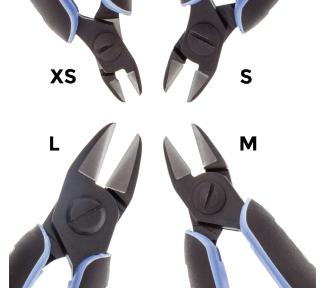


Flush



Ultra-Flush® (UF) - The finest cut result available with the smoothest lead-end result. This is the second most popular of the three.

Cutter Head Size Comparisons



* "Min" and "Max" refer to the gauge (AWG) of wire in which the cutters are rated for. The "Max" (maximum) gauge refers to the cutting capacity of throat of the cutter, not the tip. The tip will almost always have a lower cutting capacity than the throat. A good rule of thumb is to reduce the throat's capacity rating by four but not heavier than 20 gauge (AWG) to determine the tip

> LINDSTROM®

PRECISION TOOLS **Cutter Selection Guide** Min* **Part No** Shape Size Cut Max* RX8130 0 XS MB 34 16 RX8131 XS 36 Ο F 16 RX8132 0 XS UF 36 20 RX8133 XS MB 18 RX8134 Т 36 20 XS F RX8135 Т XS UF 36 24 RX8136 T&R XS MB 36 20 RX8137 XS F 36 20 T&R RX8138 T&R XS UF 36 24 S RX8140 0 MB 34 16 RX8141 О S F 36 16 RX8142 Ο S UF Т S RX8143 MB 34 16 RX8144 S F 36 16 RX8145 Т S UF 36 RX8146 T&R S MB 34 18 RX8147 T&R S 36 18 RX8148 T&R S UF 36 20 RX8150 Ο M MB 32 14 RX8151 0 Μ F 34 14 Μ UF RX8152 Ο 34 16 RX8153 Т M MB 32 14 RX8154 Т M 34 14 RX8155 Т M UF 34 16 RX8156 T&R M MB 32 16 RX8157 F T&R M 16 RX8158 T&R 18 RX8160 Ο MB 26 L 12 RX8161 0 L 32 12 RX8162 0 UF 14 RX8163 Т MB L 26 12 RX8164 Т L F 12 RX8165 Т UF 32 L 14 RX8166 T&R MB 26 15 L RX8167 T&R 15 F

RX8168

T&R

L

UF

32

16