## **Precision Electronics Diagonal Cutters DIN ISO 9654**

- > precision pliers for ultra fine cutting work in electronics and fine mechanics
- > very precisely ground and sharp cutting edges with very small bevels for precise cutting work on small electronic components
- > cutting edge hardness (approx. 64 HRC)
- > approx. 20% lighter than conventional electronics pliers
- > bolted joint with carefully manufactured joint surfaces for even, low-friction movement throughout the entire opening range
- > double spring for a gentle and even opening
- > ergonomically optimized handle covers
- > ball bearing chrome steel; forged, multi stage oil-hardened

Cut with

79 42 125

(without bevel)

## 79 02 120

Mini-head

79 02 125 Round head

79 12 125 Specifically for cutting through hard wire and piano wire

79 22 120 Mini-head

79 22 125 Round head

79 32 125 Pointed head

79 42 125

Pointed head

79 52 125 Pointed head; with lead catcher - no uncontrolled loss of cut wire ends

## 79 62 125

Pointed head; with lead catcher - no uncontrolled loss of cut wire ends



The Subtle Difference

KNIPEX precision electronics pliers are made of high-quality ball bearing steel and processed with the highest degree of care. Each opening movement is gentle and even without backlash. Each work step proceeds reliably and precisely. This makes work much easier for professionals.

79 02 125 NM 📲 🗲 88 🗾 Cu-wire Ø 3/64" Cut with 79 42 125 Z (flush cut) 79 22 120 🕸 🔼 📰 MM

79



79 02 120

Sets of pliers can be found on page 203









							Cutting capacities				Dimensions			
Product Number	Packaging	<b>⊶</b> ► Inch mm		Pliers	Head	Handles	Ø Inch Ø mm	Ø Inch Ø mm	Ø Inch Ø mm	Ø Inch Ø mm	A Inch mm	B Inch mm	D Inch mm	۵ <sup>۲</sup> ۵ Ibs
79 02 120		<mark>4 3/4</mark> 120	* <b>* * * * * *</b> * * * * * * * * * * * *	burnished	polished	multi-component grips	<mark>1/64 - 1/16</mark> 0.2 - 1.4	<mark>3/64</mark> 1.0	<mark>1/64</mark> 0.2	-	<mark>23/64</mark> 9.0	1/4 6.5	<mark>1/4</mark> 6.5	0.13
79 02 125		<mark>5</mark> 125	* <b>~~~</b> *	burnished	polished	multi-component grips	<mark>1/64 - 5/64</mark> 0.2 - 1.2	<mark>3/64</mark> 1.3	1/32 0.7	-	7/16 11.0	<mark>25/64</mark> 10.0	1/4 6.5	0.13
79 12 125		<mark>5</mark> 125	* <b>~~</b>	burnished	polished	multi-component grips	<b>1/64 - 5/64</b> 0.3 - 1.2	<mark>3/64</mark> 1.3	3/64 1.0	1/64 0.2	7/16 11.0	<mark>25/64</mark> 10.0	1/4 6.5	0.13
79 22 120		<mark>4 3/4</mark> 120	* 🔨 💽 MM	burnished	polished	multi-component grips	1/64 - 3/64 0.1 - 1.3	1/32 0.8	-	-	23/64 9.0	1/4 6.5	1/4 6.5	0.13
79 22 125		<mark>5</mark> 125	** <b>* * * * * * * * * *</b>	burnished	polished	multi-component grips	<b>1/64 - 5/64</b> 0.1 - 1.2	<mark>3/64</mark> 1.0	-	-	7/16 11.0	<mark>25/64</mark> 10.0	1/4 6.5	0.13
79 32 125		<mark>5</mark> 125	** <b>~ ~ £</b> 3 ////	burnished	polished	multi-component grips	<mark>1/64 - 1/16</mark> 0.2 - 1.5	<mark>3/64</mark> 1.1	1/64 0.2	-	7/16 11.0	7/16 11.0	1/4 6.5	0.13
79 42 125		<mark>5</mark> 125	A 🔨 💽 🕅	burnished	polished	multi-component grips	<mark>1/64 - 1/16</mark> 0.1 - 1.5	1/32 0.8	-	-	7/16 11.0	7/16 11.0	1/4 6.5	0.13
79 42 125 Z		<mark>5</mark> 125	* <b>* * * * *</b> * * * * * * * * * * * * *	burnished	polished	multi-component grips	up to 1/64 up to 0.2	-	-	-	7/16 11.0	<b>7/16</b> 11.0	1/4 6.5	0.13
79 52 125		<mark>5</mark> 125	* <b>~</b> 15/W>	burnished	polished	multi-component grips	<mark>1/64 - 1/16</mark> 0.2 - 1.7	1/32 0.9	<mark>1/64</mark> 0.5	-	7/16 11.0	7/16 11.0	1/4 6.5	0.13
79 62 125		<mark>5</mark> 125	* <b>/</b> \\$\$/\>	burnished	polished	multi-component grips	<mark>1/64 - 1/16</mark> 0.1 - 1.7	1/32 0.8	-	-	7/16 11.0	7/16 11.0	1/4 6.5	0.13