Precision Electronics Diagonal Cutters

- > Precision pliers for ultra fine cutting work, e. g. in electronics and fine mechanics
- > Very precisely ground and sharp cutting edges with very small bevels for exact cutting on delicate electronic components; also available without bevel for flush cutting
- > Cutting edges additionally induction-hardened, 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
- > Smooth-running double spring for a gentle and even opening
- > Ergonomically optimised multi-component handles
- > Ball bearing chrome steel, forged, multi stage oil-hardened
- > DIN ISO 9654

79 02 120 / 79 22 120

> Mini-head

79 12 125

> Specially for cutting through hard wire and piano wire

79 32 125 / 79 42 125

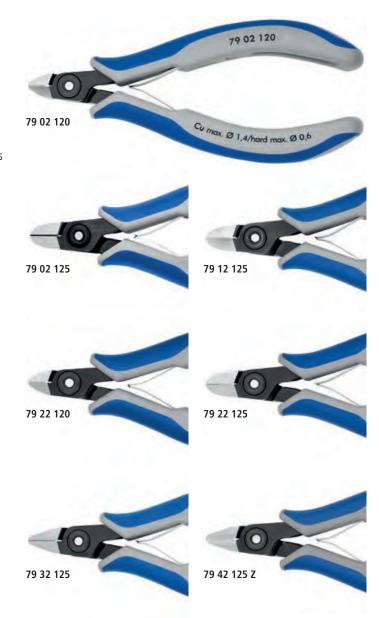
> Pointed head

79 42 125 Z

> For an optimised flush cutting result of soft materials

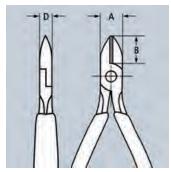
79 52 125 / 79 62 125

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



Material catcher for 79 02 / 22 125 ESD see page 142





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.

							Cutting capacities				Dimensions			
Article No.	EAN 4003773-	←→ mm		Pliers	Head	Handles	Ømm	Ø mm	Ø mm	Ø mm	B mm	A mm	D mm	∆'∆ g
79 02 120	061403	120	/ ✓ ✓ ✓	burnished	polished	with multi-component grips	0.2 - 1.4	1.0	0.6		6.5	9.0	6.5	57
79 02 125	061281	125	M	burnished	polished	with multi-component grips	0.2 - 1.7	1.3	0.7		10.0	11.0	6.5	59
79 02 125 S1	071808	125					0.2 - 1.7	1.3	0.7		10.0	11.0	6.5	59
79 12 125	071365	125	MW .	burnished	polished	with multi-component grips	0.3 - 1.7	1.3	1.0	0.6	10.0	11.0	6.5	59
79 22 120	061427	120	MW	burnished	polished	with multi-component grips	0.1 - 1.3	0.8			6.5	9.0	6.5	56
79 22 125	061342	125	/ MM	burnished	polished	with multi-component grips	0.1 - 1.7	1.0			10.0	11.0	6.5	60
79 32 125	061366	125	// // //	burnished	polished	with multi-component grips	0.2 - 1.5	1.1	0.6		11.0	11.0	6.5	58
79 42 125	061380	125	MW	burnished	polished	with multi-component grips	0.1 - 1.5	0.8			11.0	11.0	6.5	58
79 42 125 Z	078449	125	M	burnished	polished	with multi-component grips	0.1 - 1.3				11.0	11.0	6.5	58
79 52 125	065135	125	/ / / / / / / / / / / / / / / / / / /	burnished	polished	with multi-component grips	0.2 - 1.3	0.9	0.5		11.0	11.0	6.5	58
79 62 125	065142	125	/	burnished	polished	with multi-component grips	0.1 - 1.3	0.8			11.0	11.0	6.5	58