

# KNIPEX® Gripping Pliers

## Snipe Nose (Needle Nose) and Electronics Pliers

### Features

- For gripping and cutting work in precision mechanics
- Pointed, half-round jaws
- Serrated gripping surfaces
- With cutting edges for soft, medium-hard and hard wire
- Cutting edge hardness approximately 61 HRC
- Vanadium electric steel; oil-hardened and tempered



2501125



2502140



2502160SBA



2508160SBA

Gripping Pliers													
Part Number	Description	Cutting Capacity Ø		Overall Length	Jaw Length	Jaw Width	Jaw Height	Curved Nose	Nose Width	Nose Height	Weight	Pcs/Pkg	Price
		Med-hard	Hard										
2501125	Needle nose pliers with plastic-coated handles and wire cutter	0.09 in [2.2 mm]	0.06 in [1.6 mm]	4.92 in [125 mm]	1.06 in [27.0 mm]	0.51 in [13.0 mm]	0.28 in [7.0 mm]	N/A	0.10 in [2.5 mm]	0.07 in [1.8 mm]	2.57 oz [73 g]	1	
2502140	Needle nose pliers with multi-component comfort grip and wire cutter	0.10 in [2.5 mm]	0.06 in [1.6 mm]	5.51 in [140 mm]	1.65 in [42.0 mm]	0.59 in [15.0 mm]	0.31 in [8.0 mm]	N/A	0.10 in [2.5 mm]	0.08 in [2.0 mm]	3.84 oz [109 g]	1	
2502160SBA	Needle nose pliers with multi-component comfort grip and wire cutter	0.10 in [2.5 mm]	0.06 in [1.6 mm]	6.30 in [160 mm]	1.97 in [50.0 mm]	0.65 in [16.5 mm]	0.35 in [9.0 mm]	N/A	0.12 in [3.0 mm]	0.10 in [2.5 mm]	5.08 oz [144 g]	1	
2508160SBA	Needle nose pliers insulated to 1,000V with comfort grip and wire cutter	0.10 in [2.5 mm]	0.06 in [1.6 mm]	6.30 in [160 mm]	1.97 in [50.0 mm]	0.65 in [16.5 mm]	0.35 in [9.0 mm]	N/A	0.12 in [3.0 mm]	0.10 in [2.5 mm]	9.24 oz [262 g]	1	
2611200SBA	Needle nose pliers with wire cutter, plastic-coated handles	0.13 in [3.2 mm]	0.09 in [2.2 mm]	7.87 in [200 mm]	2.87 in [73.0 mm]	0.69 in [17.5 mm]	0.37 in [9.5 mm]	N/A	0.12 in [3.0 mm]	0.10 in [2.5 mm]	5.60 oz [170 g]	1	
2622200SBA	40° angled needle nose pliers with multi-component comfort grip and wire cutter	0.13 in [3.2 mm]	0.09 in [2.2 mm]	7.87 in [200 mm]	2.87 in [73.0 mm]	0.69 in [17.5 mm]	0.37 in [9.5 mm]	0.91 in [23.0 mm]	0.12 in [3.0 mm]	0.10 in [2.5 mm]	6.95 oz [197 g]	1	
3422130	Precision electronics pliers with multi-component comfort grip, opening spring, and bolted joint	N/A	N/A	5.31 in [135 mm]	0.89 in [22.7 mm]	0.44 in [11.2 mm]	0.26 in [6.5 mm]	N/A	0.06 in [1.6 mm]	0.06 in [1.6 mm]	2.15 oz [61 g]	1	
3562145	Precision electronics pliers with multi-component comfort grip, opening spring, box joint. For gripping smooth surfaces.	N/A	N/A	5.71 in [145 mm]	1.57 in [40.0 mm]	0.47 in [12.0 mm]	0.29 in [7.5 mm]	N/A	0.10 in [2.5 mm]	0.06 in [1.5 mm]	3.63 oz [103 g]	1	

Inch dimensions are rounded to the nearest hundredth. HRC refers to Rockwell C Scale.



2611200SBA



3562145



3422130



2622200SBA

Wire Classes			
Wire Type	Examples	Tensile Strength	
		lb/in <sup>2</sup>	N/mm <sup>2</sup>
Soft wire	Copper, plastics	31,908	220
Medium-hard	Nail, wire pin	108,778	750
Hard	Wire rope strand, steel wire	261,067	1800
Piano wire	Spring steel wire	333,586	2300