

# KNIPEX® Combination Pliers

## High Leverage Combination Pliers

### Features

- High leverage increases cutting capacity while reducing user effort by 35%
- Gripping zones for flat and round material
- Long cutting edges for thicker cables
- Cutting edges for hard, soft, and piano wire
- Hardness approximately 63 HRC
- High-grade special tool steel; oil-hardened and tempered



0201180



0308180SBA



0202180

High Leverage Combination Pliers								
Part Number	Description	Wire Cutting Capacity Ø			Length	Weight	Pcs/Pkg	Price
		Hard	Piano	Stranded				
0201180	Combination pliers with polished head and plastic-coated handles					7.13 oz [202 g]	1	
0202180	Combination pliers with polished head and multi-component comfort grip	0.10 in [2.5 mm]	0.08 in [2.0 mm]	5 AWG [16.0 mm²]	7.09 in [180 mm]	8.47 oz [240 g]	1	
0308180SBA	Combination pliers insulated to 1,000V with multi-component comfort grip					9.24 oz [262 g]	1	

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

## Lineman's Pliers

### Features

- New England style head
- High transmission ratio for easy cutting
- Requires 40% less effort compared to conventional combination pliers
- Ergonomically designed to reduce fatigue
- Rounded nose for ease of access in restricted spaces
- Cutting edges for hard and soft wire
- Hardness approximately 64 HRC
- Vanadium electric steel; oil-hardened and tempered



0908240SBA



0911240SBA



0912240SBA

High Leverage Lineman's Pliers							
Part Number	Description	Wire Cutting Capacity Ø		Length	Weight	Pcs/Pkg	Price
		Medium-hard	Hard				
0911240SBA	New England lineman's pliers with non-slip plastic coated handles, tape puller and crimper				15.34 oz [435 g]	1	
0912240SBA	New England lineman's pliers with multi-component comfort grip, tape puller, and crimper	0.18 in [4.6 mm]	0.12 in [3.0 mm]	9.45 in [240 mm]	16.58 oz [470 g]	1	
0908240SBA	New England lineman's pliers, VDE tested and insulated to 1,000V with multi-component comfort grip	0.18 in [4.6 mm]	0.12 in [3.0 mm]		18.17 oz [515 g]	1	

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



Wire Classes			
Wire Type	Examples	Tensile Strength	
		lb/in²	N/mm²
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