



Pliers & Cutting Tools

Diagonal Cutters

KNIPEX Diagonal Cutters deliver precise, controlled cuts on soft, medium, and hard wire in electrical, mechanical, and maintenance applications. Induction-hardened beveled cutting edges maintain performance through repeated use, and vanadium steel forged construction provides the durability professional tradespeople expect. The line spans standard and high-leverage models — the high-leverage geometry reduces required cutting force and extends capacity to piano wire. VDE 1000V-insulated and tethered options are available across both groups for live electrical and work-at-height use.

Features

- Induction-hardened beveled cutting edges
- Vanadium steel, forged and oil-hardened
- Standard and high-leverage geometry options
- High-leverage models add piano wire cutting capacity
- KNIPEXTEND tether-compatible handle option
- VDE 1000V-insulated and tethered options for live electrical and work-at-height use
- DIN ISO 5749 compliant (most models)



Diagonal Cutters										
Part Number	Part Image	Overall Length	Jaw Length	Jaw Capacity				Handle Type	Insulation Rating	Price
				Soft Wire	Medium Wire	Hard Wire	Piano Wire			
<u>7002160</u>		6.3in [159mm]	0.92in [23.4mm]	5/32in	1/8in	5/64in	—	KNIPEXTEND comfort handle	—	\$41.00
<u>7401160SBA</u>		6.3in [159mm]	0.86in [22.0mm]	—	9/64in	3/32in	5/64in	Plastic coated handles	—	\$42.00
<u>7006180T</u>		7.3in [184mm]	0.93in [23.5mm]	5/32in	1/8in	5/64in	—	Insulated cushion grip handles	1000V	\$62.00
<u>7008180SBA*</u>		7.3in [184mm]	0.90in [22.8mm]	5/32in	3/32in	5/64in	—	Insulated cushion grip handles	1000V	\$52.00
<u>7401200SBA</u>		8.0in [203mm]	1.00in [25.4mm]	—	11/64in	1/8in	3/32in	Plastic coated handles	—	\$45.50
<u>7406200T</u>		8.0in [203mm]	0.93in [23.5mm]	11/64in	1/8in	3/32in	—	Insulated cushion grip handles	1000V	\$72.00
<u>7401250SBA</u>		10.0in [254mm]	0.95in [24.2mm]	—	3/16in	9/64in	1/8in	Plastic coated handles	—	\$60.00

* ASTM F1505-tested