

#### Cable Cutters

## **Klein Tools**

#### Heavy Duty Cable Shears



- Heavy-duty, tempered steel blades.
- Blades grip cable and cut easily at center of jaws.
- · Lock keeps handles closed for easy storage.
- Comfortable, plastic-coated handles for steady grip.
- Hardened steel, precision cutting blades for long service life.
- Unique triangular jaws cleanly cut cable without compression or frayed ends.
- · Lightweight tool perfect for overhead cutting.

Part #	Overall Length	Max Cable Cutting Cap.	Handle Color
K63016	7-1/2"	up to 1/4" copper and mild	Blue
		steel strands, up to 3/16"	
		aircraft cable, wire rope,	
		aluminum and copper rods, up	
		to 5/32" for steel & iron rods	

## High Leverage Cable Cutters



- High-leverage design for exceptional cutting capability.
- Precision, one-hand shearing action.
- Cable-gripping shear-type jaws.
- Perfect for working in confined spaces.
- Can be carried in most tool pouches.

Part #	Overall Length	Max Cable Cutting Cap.	Handle Color
K63050	9-1/2"	4/0 aluminum, 2/0 soft copper, 100-pair 24 AWG communications cable	Red



#### **Cable Cutters**

#### **Klein Tools**

#### Multi Cable Cutter Klein Kurve



- Hardened steel precision-ground cutting blades for long life.
- Copper curved cutter cleanly cuts round copper cable without compression or frayed ends.
- Anvil cutter for solid and stranded copper wire up to 12 AWG and stainless steel up to .032" (.81 mm) diameter.
- Mild steel cutter for conductors up to .080" (2 mm) diameter.
- Curved cutter for solid and stranded copper wire up to 8 AWG, multi-conductor cable up to 1/2" (13 mm) diameter and coaxial cable RG-6 Quad, RG-59, and RG-62.
- · Double-dipped grips for comfort.
- Coil spring provides fast self-opening action.
- · Holes for looping and bending wire.
- Handy closure lock for convenient storage.

Part #	Overall Length	Screw Chearing	Handle Color	
K63020	7"	6-32 & 8-32	Red	

#### Ratcheting Cutter Heavy Duty



- Ratchet-action design provides maximum leverage with minimum effort for heavy-duty use.
- Cuts steel and ACSR.
- Forged, heat-treated, shear-type blades, plus plus 17" (432mm) long fiberglass handles with heavy duty grips for comfort and slip resistance.
- Blade-advance knob for fast rotation of the blade to engage the cable or other material being cut, plus a quickrelease mechanism allows for removal of the cable or rod before completion of the cut, if desired.
- Not designed for cutting EHS guy strand or reinforcement rod.

Part #	Overall Length	Soft Cable Cutting Max Cap.
K63700	28"	2-1/4" (57 mm) diameter



#### **Hand Tools**

#### **Cable Cutters**

#### **Klein Tools**

#### Ratcheting Cutters



- High-leverage ratchet mechanism for single-handed cutting of copper and aluminum cables, leaving no burrs or sharp edges.
- Patented two-step ratchet mechanism requires fewer strokes per cut.
- Quick release lever opens blades easily in every cutting position. (Allows removal of the cable before completion of cut).
- · Precision ratcheting mechanism holds cable tight and allows rapid, straight cuts with minimum effort.
- Hardened steel cutting blades for lasting strength and sharpness.
- Plastic covered handles with hand guards for comfort and firm grip.
- Locking lever keeps handles closed for easy transport; fits in a toolbox or bag.
- One-year warranty.

Part #	Copper	Aluminum	Communication Cable	Overall Length	Handle Color
K63750	1000 MCM (500 mm2)	1000 MCM (500 mm2)	2-1/16" (52 mm)	12-1/8" (308 mm)	Red

## **Expert**

#### Electricians Diagonal Cutting Comfort Grip Pliers

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness
E189859	6-3/8"	55/64"	27/32"	7/16"

#### **Crimping Tools**

## Klein Tools

## Crimping/Cutting Tool Non Insulated Terminals



- Designed for crimping non-insulated solderless terminals and connectors.
- Specially hardened wire cutter in nose.
- Tapered nose for working in confined spaces.
- Plastic-dipped cushioned handles for comfort.

Part #	Handle Color	Crimps	Overall Length
K1006	Black	10 - 22 AWG	9-3/4"



#### **Hand Tools**

# **Crimping Tools**

## **Klein Tools**

#### Crimping/Cutting Tool Non Insulated/Insulated Terminals



- Crimping die marked for insulated and non-insulated solderless terminals and connectors.
- Tapered nose design for working in confined spaces.
- · Specially hardened wire cutter in nose.
- Hot-riveted joint for smooth action and no handle wobble.

Part #	Handle Color	Crimps	Overall Length	
K1005	Red	10 - 22 AWG	9-3/4"	

#### Insulated Crimping/Cutting Tool



- Tapered nose designed for working in confined spaces.
- Crimping dies marked for insulated and non-insulated solderless terminals and connectors.
- Accommodates wire from No. 10 to 22 AWG.
- Wire cutter in nose.

Part #	Crimps	Overall Length
K1005-INS	10 - 22 AWG	9-3/4"

# **Cutting Pliers**

#### **Dewalt Hand Tools**

#### Compound Action Diagonal Pliers



Dowt #	Hamalla Lamarth	Janus Cara	law Tin Cina
Part #	Handle Length	Jaw Cap.	Jaw 11p Size
DWHT70275	4.25"	.25"	.75"

#### **Channellock**

## Cable Cutting Pliers



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Handle Span H	Weight
CL911	9.5"	1.40"	.51"	1.61"	1.40"	1.89"	.90 lbs.
CL911CB	9.5"	1.40"	.51"	1.61"	1.40"	1.89"	.90 lbs.



# **Cutting Pliers Channellock**

#### **Cutting Pliers**



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Handle Span H	Weight
CL337	7"	.79"	.43"	1.18"	.79"	1.89"	.57 lbs
CL337W	7"	.79"	.43"	1.18"	.79"	1.89"	.57 lbs
CL338	8"	.79"	.43"	1.18"	.79"	1.89"	.66 lbs
CL338CB	8"	.79"	.43"	1.18"	.79"	1.89"	.66 lbs
CL435	5.00"	.87"	.43"	.69"	.87"	1.89"	.66 lbs
CL436	6.00"	.85"	.43"	.81"	.85"	1.89"	.42 lbs
CL449	9.54"	1.02"	.50"	1.12"	1.02"	2.01"	.86 lbs
CLE336	6.01"	.56"	.39"	.77"	.56"	2.16"	.30 lbs.
CLE338	8.29"	.86"	.47"	1.09"	.86"	2.15"	.70 lbs

#### **End Cutting Pliers**



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Handle Span H	Weight
CL148-14	13.75"	.79"	.98"	2.56	0.98	2.44	2.48 lbs.
CL356	6.25"	.35"	.47"	1.38"	1.06"	1.89"	.57 lbs
CL357	7.50"	.35"	.49"	1.63"	1.18"	1.89"	.76 lbs
CL358	8.00"	.35"	.49"	1.63"	1.18"	1.89"	.79 lbs
CL358CB	8.00"	.35"	.49"	1.63"	1.18"	1.89"	.79 lbs

#### **Irwin Tools**

## 6" High Leverage Diagonal Cutting Pliers



Induction-hardened cutting edges cut ACSR, nails, screws and even piano wire

Three-zone comfort grips are contoured for optimal cushion and control

Backed by the IRWIN Lifetime Guarantee

Integrated handle hooks equipped for Performance Lanyard system for safer elevated working conditions and easier retrieval when stored

Specially coated for superior rust-resistance and longer tool life Made in Germany

Part #	Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Wire Stripper
IT1902411	6"	7/8"	7/8"	13/32"	Yes	No



## **Cutting Pliers**

**Irwin Tools** 

#### 8" Max Leverage Diagonal Cutting Pliers with PowerSlot



PowerSlot\* Technology provides 2X more power and half the cutting effort Induction-hardened cutting edges cut ACSR, nails, screws and even piano wire Three-zone comfort grips are contoured for optimal cushion and control

Backed by the IRWIN Lifetime Guarantee
Integrated handle hooks equipped for Performance Lanyard system for safer elevated working conditions
and easier retrieval when stored

Specially coated for superior rust-resistance and longer tool life Made in Germany

Part #	Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Wire Stripper
IT1902413	8"	7/8"	1-1/8"	1/2"	Yes	No

#### Cable Cutting Pliers

Durable nickel chromium steel construction

ProTouch™ grips provide extra comfort and reduces hand fatigue

Cuts Copper and Aluminum wire

Induction hardened cutting edge stays sharper, longer

Meets or exceeds ANSI specifications

Part #	Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
IT2078328	8"	13/16"	1-1/4"	19/32"	Yes



#### **Hand Tools**

# **Cutting Pliers**

## **Irwin Tools**

## Cutting Pliers



Self-adjusting stripper strips wire from 10-24 AWG Adjustable stopper controls the length of the core strip Swivel knob micro-adjusts for gauges smaller than 20 AWG

Wire crimper crimps 10-22 AWG insulated, 10-22 AWG non-insulated and 7-9mm ignition terminals Wire cutter extends versatility

ProTouch™ grips provide maximum comfort and reduced hand fatigue

Part #	Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Angled Head	Adj. Screw
IT2078306	6"	13/16"	27/32"	13/32"	Yes	No	No
IT2078307	7"	13/16"	1-5/32"	1/2"	Yes	No	No
IT2078308	8"	7/8"	1-1/8"	13/32"	Yes	No	No

#### **End Cutting Pliers**



Durable nickel chromium steel construction
ProTouch™ grips provide extra comfort and reduces hand fatigue
Induction hardened cutting edge stays sharper, longer
Meets or exceeds ANSI specifications

Part #	Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
IT2078318	8"	1/2"	1-21/32"	1-1/8"	Yes

## **Klein Tools**

## Diagonal Telephone Work Pliers - Type D-6



- Tapered nose for easy working in confined areas and close tip cutting.
- Convenient .030" and .045" stripping holes.
- "V" stripping notch in jaw for quick insulation slitting.
- Serrated behind the hinge to crush insulation.

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color
K72192	6-1/8"	13/16"	3/4"	7/16"	Standard	Plastic Dipped	Red



## **Cutting Pliers**

## **Klein Tools**

#### **End Cutting Pliers**



- Wide throat clearance for clean, even cutting of wire or nails at close range.
- High-leverage design provides greater cutting power at the knives than other plier designs.
- Extended handles for longer reach and increased leverage.

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color
KD232-8	8-1/2"	3/8"	1-3/16"	19/32"	-	Plastic Dipped	Red

#### High-Leverage Diagonal Cutting Pliers



- High-leverage design. Rivet is closer to the cutting edge for 36% greater cutting and gripping power than other plier designs.
- Short jaws and beveled cutting edges permit close cutting of wire.
- Induction-hardened cutting knives for long life.
- Hot-riveted joint ensures smooth action and no handle wobble.

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color
KD2000-28	8-1/16"	13/16"	1-3/16"	7/16"	Standard	Plastic Dipped	Royal Blue
KD228-8	8-1/16"	13/16"	1-3/16"	7/16"	Standard	Plastic Dipped	Red
KJ2000-28	8-1/8"	13/16"	1-3/16"	7/16"	Standard	Journeyman	Light Blue/Black
KJ228-8	8-1/8"	13/16"	1-3/16"	7/16"	Standard	Journeyman	Red/Black

## High-Leverage Diagonal Cutting Pliers angled Head



- · Angled head design for easy work in confined spaces.
- High-leverage design. Rivet is closer to the cutting edge for 36% greater cutting and gripping power than other plier designs.
- Short jaws and beveled cutting edges permit close cutting of wire.
- Induction-hardened cutting knives for long life.
- Hot-riveted joint ensures smooth action and no handle wobble.

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color
KD2000-48	8-1/16"	13/16"	1-3/16"	7/16"	Standard	Plastic Dipped	Royal Blue
KD248-8	8-1/16"	13/16"	1-3/16"	7/16"	Standard	Plastic Dipped	Red
KD275-5	5"	-	-	-	Flush	Plastic	Red
KJ2000-48	8-1/8"	13/16"	1-3/16"	7/16"	Standard	Journeyman	Light Blue/Black
KJ248-8	8-1/8"	13/16"	1-3/16"	7/16"	Standard	Journeyman	Red/Black



#### **Hand Tools**

## Cutting Pliers Klein Tools

#### Insulated High-Leverage Diagonal Cutting Pliers



Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color
KD228-8-INS	8-1/4"	13/16"	1-3/16"	7/16"	Standard	-	-

## Insulated High-Leverage Diagonal Cutting Pliers angled Head



- Angled head for easier work in confined spaces.
- High-leverage design. Rivet is closer to the cutting edge for 36% greater cutting power than other plier designs.

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color
KD2000-48-IN S	8-1/4"	13/16"	1-3/16"	7/16"	Standard	-	-

## Standard Diagonal Cutting Pliers Tapered Nose



- Easy working in confined areas.
- Spring-loaded action for self-opening

Part #	Overall Length	Jaw Length Jaw Widt		Jaw Thickness	Cutting Knives	Handle Finish Handle Co	
KD202-6C	6-1/8"	13/16"	11/16"	7/16"	Standard	Plastic Dipped	Red



## **Hand Tools**

# Pliers

**Diagonal Cutting Pliers** 

**Expert** 

Electricians Diagonal Cutting Comfort Grip Pliers

Ī	Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	
	E080201	6-3/8"	55/64"	27/32"	7/16"	

# Linemens Pliers Dewalt Hand Tools

## Compound Action Linesman Pliers



Part #	Handle Length	Jaw Cap.	Jaw Tip Size
DWHT70276	4.25"	.38"	.50"

## Heavy Duty Rebar Pliers



Part #	Handle Length	Jaw Cap.	Jaw Tip Size		
DWHT84720	6"	.94"	.25"		

## Channellock

#### Ironworkers Pliers



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Nose Width F	Handle Span	Weight
CL350S	8.75"	1.28"	.53"	1.06"	.66"	.28"	1.89"	.81 lbs.

#### Linemens Pliers



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Nose Width F	Handle Span	Weight
CL348	8.50"	1.28"	.49"	1.0"	.65"	.36"	1.89"	.89 lbs
CL349	9.25"	1.59"	.63	1.26	.81"	.4"	1.89"	1.02 lbs
CL367	7.49"	1.28"	.53"	1.20"	.63"	.31"	2.01"	.72 lbs
CL368	8.38"	1.41"	.55"	1.12"	.60"	.33"	2.01"	.98 lbs
CL369	9.50"	1.54"	.55"	1.32"	.73"	.28"	1.89"	1.08 lbs
CL369CB	9.50"	1.54"	.55"	1.32"	.73"	.28"	1.89"	1.08 lbs
CLE348	8.03"	1.77"	.45"	1.00"	.71"	.26"	2.18"	.60 lbs.



#### **Hand Tools**

## **Pliers**

**Linemens Pliers** 

**Irwin Tools** 

#### 8" High Leverage Linesmans Pliers



Backed by the IRWIN Lifetime Guarantee

Integrated handle hooks equipped for Performance Lanyard system for safer elevated working conditions and easier retrieval when stored

Three-zone comfort grips are contoured for optimal cushion and control Induction-hardened cutting edges cut ACSR, nails, screws and even piano wire Specially coated for superior rust-resistance and longer tool life Built-in spanner for turning screws, nuts and grounding rods Made in Germany

Part #	Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Wire Stripper
IT1902414	8.5"	1-7/16"	1-3/16"	5/8"	Yes	No

#### Linemans Pliers



Durable nickel chromium steel construction

ProTouch™ grips provide extra comfort and reduces hand fatigue
Induction hardened cutting edge stays sharper, longer

Machined jaws for maximum gripping strength

Meets or exceeds ANSI specifications

Part #	Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Wire Stripper	Fish Tape Puller	Crimper
IT2078208	8"	1-15/32"	1-3/16"	9/16"	Yes	No	No	No
IT2078209	9-1/2"	1-9/16"	1-1/4"	5/8"	Yes	No	No	No

# Long Nose Pliers Dewalt Hand Tools

Compound Action Long Nose Pliers



Part #	Handle Length	Jaw Cap.	Jaw Tip Size
DWHT70277	4.25"	.75"	.50"



#### Phone: (405) 947-6695 · (800) 825-7431

## **Hand Tools**

# Pliers

**Long Nose Pliers** 

Channellock

#### Bent Nose



Part #	Overall Length A	Jaw Length B	Joint Thickness C		Cutting Edge E	Nose Width F	Nose Thickness G	Handle Span H	Weight
CL386	5.75"	1.65"	.41"	.75"	N/A	.10"	.11"	1.89"	.38 lbs

## Long Nose Pliers



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Nose Width F	Nose Thickness G	Handle Span H	Weight
CL317	8"	2.36"	.41"	.87"	.41"	.14"	.11"	1.78"	.55 lbs
CL318	8.38"	2.3"	.5"	1"	.63"	.16"	.11"	1.89"	.59 lbs
CL318CB	8.38"	2.3"	.5"	1"	.63"	.16"	.11"	1.89"	.59 lbs
CL326	6.10"	2.08"	.41"	.75"	.41"	.10"	N/A	1.89"	.36 lbs
CLE326	6.53"	2.21"	.39"	.64"	.35"	.11"	.10"	2.04"	.30 lbs.

## **Irwin Tools**

## Bent Nose Pliers



Durable nickel chromium steel construction

ProTouch™ grips provide extra comfort and reduces hand fatigue

Thin nose profile gets into tight spaces and makes it easy to reach around obstructions

Induction hardened cutting edge stays sharper, longer

Machined jaws for maximum gripping strength

Meets or exceeds ANSI specifications

Part #	Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
IT2078226	6"	1-9/16"	23/32"	7/16"	Yes
IT2078228	8"	2"	15/16"	15/32"	Yes



#### **Hand Tools**

## **Pliers**

**Long Nose Pliers** 

**Irwin Tools** 

#### Long Nose Pliers



Durable nickel chromium steel construction

ProTouch™ grips provide extra comfort and reduces hand fatigue
Induction hardened cutting edge stays sharper, longer

Machined jaws for maximum gripping strength

Meets or exceeds ANSI specifications

Part #	Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Wire Stripper	Wire Crimper
IT2078216	6"	1-25/32"	23/32"	7/16"	Yes	No	No
IT2078218	8"	2-5/16"	15/16"	15/32"	Yes	No	No

#### Klein Tools

#### All Purpose Pliers



- Strips 8-16 AWG Solid and 10-18 AWG Stranded wire.
- Induction-hardened cutting knives for increased wire cutting performance, including hard wire.
- Long nose for grabbing and looping wire.
- 6-32 and 8-32 screw shearing
- Dual material Journeyman<sup>™</sup> handles provide better grip.

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Point Thickness	Handle Finish	Handle Color
KJ206-8C	8-5/8"	2-3/16"	1"	1/2"	1/2"	1/8"	Journeyman	Yellow/Gray

## **Curved Long Nose Pliers**



- 70° bent nose for maximum work visibility in confined areas.
- Knurled jaws for sure wrapping and looping.
- Curved handles provide greater tool control.

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Point Thickness	Handle Finish	Handle Color
KD302-6	6-3/8"	1-1/2"	11/16"	3/8"	-	3/32"	Plastic Dippded	Yellow



#### **Hand Tools**

## **Pliers**

**Long Nose Pliers** 

**Klein Tools** 

Heavy Duty Long Nose Pliers Side Cutting



- Induction-hardened cutting knives for long life.
- Heavier design for greater cutting power.
- Extended handles provide added reach and leverage.

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Point Thickness	Handle Finish	Handle Color
KD203-8	8-9/16"	2-5/16"	1"	1/2"	5/8"	1/8"	Journeyman	Yellow/Black

## Heavy Duty Long Nose Pliers Side Cutting Wire Crimping & Stripping

- days	

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Point Thickness	Handle Finish	Handle Color
KD203-8NCR	8-9/16"	2-5/16"	1"	1/2"	5/8"	1/8"	Plastic Dippded	Yellow

## Heavy Duty Long Nose Pliers Side Cutting Wire Stripping



- Induction-hardened, long-lasting cutting knives.
- Heavier design for greater cutting power.
- Slim head design for working in confined areas.
- Hot-riveted joint ensures smooth action and no handle wobble.

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Point Thickness	Handle Finish	Handle Color
KD203-8N	8-9/16"	2-5/16"	1"	1/2"	5/8"	1/8"	Plastic Dippded	Yellow
KJ203-8N	8-9/16"	2-5/16"	1"	1/2"	5/8"	1/8"	Journeyman	Yellow/Black



#### **Hand Tools**

## Pliers

**Long Nose Pliers** 

**Klein Tools** 

Standard Long Nose Pliers Side Cutting



- Induction-hardened, long-lasting cutting knives.
- Knurled jaws for sure wrapping and looping.
- Curved handles provide greater tool control.
- Spring-loaded action for self-opening (Cat. Nos. D203-6C, D203-7C).

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Point Thickness	Handle Finish	Handle Color
KD203-6	6-5/8"	1-7/8"	11/16"	3/8"	1/2"	3/32"	Plastic Dippded	Yellow
KD203-7	7-3/16"	2-7/16"	11/16"	3/8"	1/2"	3/32"	Plastic Dippded	Yellow

## Standard Long Nose Pliers Side Cutting Self Opening



Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Point Thickness	Handle Finish	Handle Color
KD203-6C	6-5/8"	1-7/8"	11/16"	3/8"	1/2"	3/32"	Plastic Dippded	Yellow

#### **Expert**

#### Needle Nose Comfort Grip Pliers

Part #	Overall Length	Jaw Length	Jaw Width	Jaw Thickness
E189870	8-5/64"	2-29/32"	27/32"	7/16"

# Long Reach Pliers

## Channellock

## Long Reach Diagonal Side Cutters

Part #	Overall Length A	Jaw Length B	Joint Thickness	Joint Width D	Cutting Edge E	Nose Width F	Nose Thickness	Handle Span H	Weight
			С				G		
CL758	7.5"	.91"	.37"	.59"	.91"	N/A	N/A	1.89"	.42 lbs.

## Long Reach Duck Bill Pliers



Part #	Overall Length A	Jaw Length B	Joint Thickness		Cutting Edge E	Nose Width F	Nose Thickness	Handle Span H	Weight
			С				G		
CL748	8"	1.56"	.38"	.59"	.19"	.28"	.19"	1.89"	.46 lbs



## **Hand Tools**

# Pliers

Long Reach Pliers

Channellock

## Long Reach Pliers



Part #	Overall Length A	Jaw Length B	Joint Thickness C		Cutting Edge E	Nose Width F	Nose Thickness G	Handle Span H	Weight
CL738	7.88"	1.18"	.43"	.53"	N/A	.10"	.08"	1.89"	.47 lbs.

#### Milwaukee

## 6 in 1 Combination Pliers



Part#	Length	Wire Stripper Solid	Jaw Length	Wire Stripper Standard	Jaw Cap.	Knife Length	Pipe Reamer
48-22-3069	7-1/2"	10-18awg	2-1/4"	12-20awg	1-1/2"	1/2"	Up to 1-1/2"







Part#	Length	Jaw Length	Jaw Cap.	Pipe Reamer
48-22-4107	7"	1"	1-3/8"	Up to 1-1/2"
48-22-4108	8"	1-1/8"	1-5/8"	Up to 1-1/2"



## **Hand Tools**

## Pliers

## Milwaukee

## 6 in 1 Linemans Pliers

	Part#	Length	Jaw Length	Jaw Cap.	Knife Length	Pipe Reamer
48	3-22-3309	9"	1-5/8"	1"	13/16"	Up to 1-1/2"



## 6 in 1 Long Nose Pliers



Part#	Length	Wire Stripper Solid	Jaw Length	Wire Stripper Standard	Jaw Cap.	Pipe Reamer
48-22-3068	8"	10-14awg	2-1/4"	12-16awg	1-3/4"	Up to 1-1/2"

#### Quick Adjust Reaming Pliers



Part#	Length	Jaw Length	Jaw Cap.	Pipe Reamer	Adjustment Positions
48-22-3110	10"	1-1/2"	2"	Up to 2"	22
48-22-3112	12"	2-3/4"	2-3/4"	Up to 2-3/4"	26

## Tongue & Groove Pliers



Part#	Length	Jaw Length	Jaw Cap.	Pipe Reamer	Adjustment Positions
48-22-3210	10"	1-3/8"	2"	Up to 2"	7
48-22-3212	12"	1-1/2"	2-1/4"	Up to 2-1/4"	7

## **Retaining Ring Plier Set**

#### **Proto**

## 18 Piece Small Pliers Set with Replaceable Tips

Part #
P380

## **Retaining Ring Pliers**

#### **Proto**

## Large Retainning Ring Pliers Internal

Part #	Tip Angle	Tip Size	Bore Dia.	Overall Length
P364	0°	0.12	3-1/16" - 6"	16-1/2"



#### **Hand Tools**

## **Pliers**

#### **Retaining Ring Pliers**

#### **Proto**

Replacement Tips for J364 45° Angle

Part #	Replacement Tip
P364-T45	45°

## Retaining Ring Convertible Pliers 5-7/8"

Part #	Tip Angle	Tip Size	Handle Color	Overall Length
P399	0°	0.038	Red	5-7/8"

#### Retaining Ring Pliers Internal 6-1/2"

Part #	Tip Angle	Tip Size	Handle Color	Overall Length
P392	0°	0.07	Red	6-1/2"

## Retaining Ring Pliers Internal 9"

Part #	Tip Angle	Tip Size	Handle Color	Overall Length
P394	0°	0.09	Red	9"

## **Side-Cutting Pliers**

## **Klein Tools**

#### High Leverage Side Cutting Pliers Connector Crimping



- Crimping die behind hinge for superior leverage crimping non-insulated connectors, lugs and terminals.
- High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other plier designs.
- Streamlined design with sure-gripping, cross-hatched knurled jaws
- Induction-hardened cutting knives for long life.
- Hot-riveted joint ensures smooth action and no handle wobble.

Part # Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color
KJ213-9NEC New Englar R	d 9-1/2"	1-19/32"	1-1/4"	5/8"	25/32"	Journeyman	Yellow/Black



## **Pliers**

**Side-Cutting Pliers** 

**Klein Tools** 

High-Leverage Side Cutting Pliers



- High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other plier designs.
- Streamlined design with sure-gripping, cross-hatched knurled jaws.
- Induction-hardened cutting knives for long life.
- Hot-riveted joint ensures smooth action and no handle wobble.

Part #	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color
KD213-8NE	New England	8-11/16"	1-7/16"	1-3/16"	5/8"	23/32"	Plastic Dippded	Dark Blue
KD213-9NE	New England	9-3/8"	1-19/32"	1-1/4"	5/8"	25/32"	Plastic Dippded	Dark Blue
KJ213-9NE	New England	9-1/2"	1-19/32"	1-1/4"	5/8"	25/32"	Journeyman	Dark Blue/Black

## High-Leverage Side Cutting Pliers Connector Crimping



- Crimping die behind hinge for superior leverage crimping of non-insulated connectors, lugs and terminals.
- High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other plier designs.
- Streamlined design with rounded nose and sure-gripping, cross-hatched knurled jaws.

Part #	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color
KD213-9NEC R	New England	9-3/8"	1-19/32"	1-1/4"	5/8"	25/32"	Plastic Dippded	Yellow



#### **Hand Tools**

## **Pliers**

**Side-Cutting Pliers** 

**Klein Tools** 

## High-Leverage Side Cutting Pliers Fish Tape Pulling



- Easily pulls 1/8" or 1/4" flat steel fish tape without damaging the tape.
- High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other plier designs.
- Streamlined design with sure-gripping, cross-hatched knurled jaws.
- Induction-hardened cutting knives for long life.
- Hot-riveted joint ensures smooth action and no handle wobble.

Part #	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color
KD213-9NET P	New England	9-3/8"	1-19/32"	1-1/4"	5/8"	25/32"	Plastic Dippded	Dark Blue
KJ2000-9NE TP	New England	9-1/2"	1-19/32"	1-1/4"	5/8"	25/32"	Journeyman	Ligth Blue/Black

## High-Leverage Side Cutting Pliers Heavy Duty Cutting



- High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other plier designs.
- Streamlined design with sure-gripping, cross-hatched knurled jaws.
- · Induction-hardened cutting knives for long life.
- · Hot-riveted joint ensures smooth action and no handle wobble.

Part #	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color
KD2000-9NE	New England	9-3/8"	1-19/32"	1-1/4"	5/8"	25/32"	Plastic Dippded	Royal Blue
KJ2000-9NE	New England	9-1/2"	1-19/32"	1-1/4"	5/8"	25/32"	Journeyman	Ligth Blue/Black

## Insulated Hight-Leverage Side Cutting Pliers



- High-leverage design provides 46% greater cutting and gripping power than other plier designs.
- Streamlined design with sure-gripping, cross-hatched knurled jaws.

Part # Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color
KD2000-9NE New Englan	d 9-5/8"	1-19/32"	1-5/16"	5/8"	25/32"	-	-



#### **Hand Tools**

## **Pliers**

**Side-Cutting Pliers** 

**Klein Tools** 

#### Ironworkders Work Pliers



- Twists and cuts soft annealed rebar tie wire.
- Hook bend handle.
- Spring-loaded action for self-opening.
- Heavy-duty knurled jaws.

Part #	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color
KD201-7CST	Square	9-1/4"	1-9/32"	1-5/32"	1/2"	5/8"	Plastic Dippded	Dark Blue

#### Ironworkers Work Pliers



- Twists and cuts soft annealed rebar tie wire.
- Hook bend handle.
- · Spring-loaded action for self-opening.
- Heavy-duty knurled jaws.

Part #	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color
K201-7CST	Square	9-1/8"	1-9/32"	1-5/32"	1/2"	5/8"	Plain	-
KD2000-7CS T	Square	9-1/4"	1-9/32"	1-5/32"	1/2"	5/8"	Plastic Dippded	Royal Blue

## Ironworkers Work Pliers High Leverage



- Twists and cuts soft annealed rebar tie wire.
- High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other plier designs.
- Hook bend handle.
- Spring-loaded action for self-opening.
- Heavy-duty knurled jaws.

Part #	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color
K213-9ST	Square	9-1/4"	1-19/32"	1-1/4"	5/8"	25/32"	Plain	-
KD2000-9ST	Square	9-3/8"	1-19/32"	1-1/4"	5/8"	25/32"	Plastic Dippded	Royal Blue
KD213-9ST	Square	9-3/8"	1-19/32"	1-1/4"	5/8"	25/32"	Plastic Dippded	Dark Blue



# Pliers

Slip Joint Pliers

Channellock

## Slip Joint Pliers



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Handle Span H	Weight
CL516	6.50"	1.10"	.30"	1.22"	N/A	1.89"	.45 lbs
CL526	6.50"	.96"	.43"	1.28"	N/A	1.89"	.51 lbs
CL5410	10"	1.56"	.47"	1.58"	N/A	1.89"	.87 lbs.
CL548	8.00"	1.18"	.47"	1.26"	N/A	1.89"	.65 lbs

## **Irwin Tools**

## Slip Joint Pliers



Durable nickel chromium steel construction

ProTouch™ grips provide extra comfort and reduces hand fatigue

Machined jaws for maximum gripping strength

Induction hardened cutting edge stays sharper, longer

Meets or exceeds ANSI specifications

Part #	Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
IT2078406	6"	1-1/8"	1-5/32"	7/16"	Yes
IT2078408	8"	1-5/16"	1-11/32"	7/16"	Yes

# Special Purpose Pliers Channellock

## Crimping Pliers



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Handle Span H	Weight
CL909	9.5"	1.16"	.48"	1.32"	.43"	1.89"	.94 lbs.
CL909CB	9.5"	1.16"	.48"	1.32"	.43"	1.89"	.94 lbs.

#### Fence Tool



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Handle Span H	Weight
CL85	10.38"	.075"	.53"	2.95"	N/A	2.09"	1.46 lbs



## **Hand Tools**

# Pliers

**Special Purpose Pliers** 

Channellock

Locknut Pliers

Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Handle Span H	Weight
CL960	8.5"	2.38"	.21"	.92"	N/A	2.54"	.48 lbs.

## Rescue Tool

Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Nose Width F	Handle Span	Weight
CL88	10.46"	1.49"	.56"	1.11"	.78"	.22"	3.72"	1.62 lbs



## **Hand Tools**

# **Special Purpose Pliers**

# Channellock

#### Retaining Ring Pliers

Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Handle Span H	Weight
CL927	8"	1.60"	.97"	1.71"	N/A	4.85"	.5 lbs.

#### Wire Strippers



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Joint Width D	Cutting Edge E	Handle Span H	Weight
CL908	8.25"	1.68"	.34"	1.48"	.49"	2.18"	.48 lbs.
CL957	7"	1.68"	.46"	1.30"	.57"	2.05"	.34 lbs.

## **Irwin Tools**

#### Self Adjusting Wire Stripper



Part #	Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Gauge	Wire Cutter
IT2078300	8"	-	2"	1-1/10"	10-24 AWG	Yes

## **Klein Tools**

## BX and Armored Cable Cutter



- Cuts BX and 3/8" armored cable.
- Eliminates burrs.
- Does not nick cable.
- Easily cuts 3/8" flexible conduit and #10, 12, and 14 armored cables with up to 4 wires with a couple of turns of the handle.
- Depth of cut adjusts between standard MC and reduceddiameter MC.
- Extra blade storage in handle.

Part #	Length
K53725	7-1/4"

## Ratcheting PVC Cutter

Part #	
K50031	



## **Hand Tools**

# Tongue and Groove Dewalt Hand Tools

## 10" Pushlock Pliers



Part #	Handle Length	Jaw Cap.	Jaw Tip Size
DWHT70270	6"	3.75"	1.25"

# 12" Pushlock Pliers



Part #	Handle Length	Jaw Cap.	Jaw Tip Size
DWHT70271	7"	4.50"	1.50"

## 8" Pushlock Pliers

Part #	Handle Length	Jaw Cap.	Jaw Tip Size
DWHT70259	4.50"	3"	1"

## Channellock

## Griplock



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Handle Span H	Weight	# of Adjustments	Jaw Capacity
CLGL10	9.5"	1.34"	.36"	2.14"	.78 lbs	5	1.25"
CLGL12	12.5"	1.77"	.48"	2.52"	1.6 lbs.	6	2.25"
CLGL6	6.5"	1.0"	.25"	2.01"	.35 lbs.	5	1.06"

## Griplock Set



Part #	Includes
CLGLS-3	GL6, GL10, GL12

## Nutbuster (Parrot nose)



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Handle Span H	Weight	# of Adjustments	Jaw Capacity
CL410	9.50"	1.12"	.44"	2.17"	1.41 lbs	4	1.12"



## **Hand Tools**

# Tongue and Groove Channellock

## Oil Filter / PVC Pliers



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Handle Span H		# of Adjustments	min Jaw Capacity	Max Jaw Capacity
CL212	12"	2.52"	.39"	1.77"	1.11 lbs	5	2.75"	4.25"

## Striaght Jaw



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Handle Span H	Weight	# of Adjustments	Jaw Capacity
CL420	9.50"	1.12"	.47"	1.57"	.87 lbs	5	1.50"
CL420CB	9.50"	1.12"	.47"	1.57"	.87 lbs	5	1.50"
CL424	4.50"	.33"	.13"	1.26"	.12 lbs	3	.50"
CL426	6.50"	.81"	.47"	1.69"	.37 lbs	5	.87"
CL430	10.00"	1.38"	.44"	2.13"	1.18 lbs	7	2.00"
CL430CB	10.00"	1.38"	.44"	2.13"	1.18 lbs	7	2.00"
CL440	12.00"	1.50"	.50"	1.81"	1.64 lbs	7	2.25"
CL460	16.50"	2.56"	.59"	1.93"	3.14 lbs	8	4.25"
CL480	20.25"	3.00"	.59"	3.31"	3.81 lbs	12	5.50"

#### V-Jaw



Part #	Overall Length A	Jaw Length B	Joint Thickness C	Handle Span H	Weight	# of Adjustments	Jaw Capacity
CL412	6.50"	.81"	.47"	1.69"	.34 lbs	5	.94"
CL422	9.50"	1.12"	.47"	1.57"	.84 lbs	5	1.50"
CL442	12.00"	1.50"	.50"	1.69"	1.78 lbs	7	2.25"

## **Irwin Tools**

## Groove Joint Pliers



Durable nickel chromium steel construction

ProTouch™ grips provide extra comfort and reduces hand fatigue
Right angle teeth grip in all directions for maximum bite

Meets or exceeds ANSI specifications

\* Item # 2078500 has a smooth jaw finish

Part #	Size	Jaw Cap.	Positions	Pipe Size	Nut Size
IT2078508	8"	1-1/2"	5	1"	1.18"
IT2078510	10"	2"	7	2"	1.96"
IT2078512	12"	2-1/4"	7	2-1/2"	2.36"



# **Tongue and Groove**

#### GrooveLock pliers



**Irwin Tools** 

Simple push of innovative press-n-slide button adjusts lower jaw 2X faster than traditional groove joint pliers.

Multi-Groove Ratcheting System has twice the groove positions than any other groove joint pliers, providing precise jaw positioning to grip any type of surface.

Anti-pinch, non-slip ProTouch™ Grips provide comfort, control, and less hand fatigue.

Right angle teeth grip in all directions for maximum bite.

 ${\it Metal \ Injection \ Molding \ (MIM) \ process \ for \ precision \ parts \ delivers \ strength \ and \ exceptional \ performance.}$ 

Now available with straight, smooth, and v-shaped jaws.

Backed by the IRWIN VISE-GRIP Lifetime Guarantee

Part #	Size	Jaw Cap.	Positions	Pipe Size	Nut Size
IT2078108	8"	1-3/4"	13	1"	1.18"
IT2078110	10"	2-1/4"	16	1-1/2"	1.57"
IT2078112	12"	2-3/4"	19	2"	1.96"

#### **Klein Tools**

#### Klaw PumP Pliers



- Push button and guick ratchet feature allows for fast and easy adjustment to any position. (Cat. Nos. D504-10B, D504-12B).
- · Compact, narrow design for easy work in small or hard to reach spaces.
- Gripping surfaces with specially hardened teeth for reduced wear and positive gripping.
- Extended grips for added comfort.

Part #	Overall Length	Max Jaw Cap.	Handle Finish	Handle Color
KD504-10	9-7/8"	2-1/8"	Plastic Dipped	Yellow
KD504-12	12"	2-3/4"	Plastic Dipped	Yellow
KD504-7	7-3/8"	1-3/8"	Plastic Dipped	Yellow

## Klaw Pump Pliers Quick Adjust

Part #	Overall Length	Max Jaw Cap.	Handle Finish	Handle Color
KD504-10B	10-1/8"	2-1/8"	Plastic Dipped	Yellow
KD504-12B	12-1/2"	2-3/4"	Plastic Dipped	Yellow





## **Tongue and Groove**

#### Klein Tools

#### **Pump Pliers**



- Secure tongue and groove design for non-slip grip even with heavy pressure.
- Wide range of versatile jaw positions.
- Tension-loaded joint to reduce handle wobble for sure gripping.
- Induction-hardened jaws for long life.

Part #	Overall Length	Max Jaw Cap.	Handle Finish	Handle Color
KJ502-10	10-1/4"	1-3/4"	Journeyman	Yellow/Black

#### Ridgid

#### Tongue and Groove



- Professional quality tools, precision crafted for ultimate balance, high strength and exacting performance.
- Forged and heat-treated for extended life and durability.
- Slip Joint and Tongue and Groove pliers feature a flush rivet designwhich provides a stronger tool and allows access to tighter areas.
- Cushioned grips are designed for comfort only. They are NOT intended as insulation against electric shock.

Part #	Model	Description	Length
R62347	707	7 1/2" Tongue & Groove Pliers	7-1/2"
R62352	709	9 1/2" Tongue & Groove Pliers	9-1/2"
R62362	716	16" Tongue & Groove Pliers	16"

## Vise Grips Irwin Tools

#### 6 Piece Fast Release Locking Pliers Set



Fast Release $^{\text{TM}}$  is 2x easier to open, has a no-trigger release, and offers one hand operation The no-slip ProTouch $^{\text{TM}}$  grip provides comfort and leverage while reducing vibrations and hand fatigue. Ideal for tightening, clamping, twisting and turning

Turn screw to adjust pressure and fit work. Stays adjusted for repetitive use Hardened teeth are designed to grip from any angle

Part #	Includes
IT2076709	10R, 7WR, 6LN, 5CR, 11R, 6R



## **Hand Tools**

# Vise Grips

## **Irwin Tools**

## Vise Grip 2 Piece Locking Plier Set



Part #	Contains
VG214TD	10WR & 7WR

## Vise Grip 3 Piece Locking Plier Set with 8-in-1 Multi Tool



Part #	Contains
VG2077703D	10R, 7CR & 5WR

## Vise Grip Curved Jaw Locking Pliers

Part #	Size	Jaw Cap.
VG10CR	10"	1-7/8"

## Vise grip Curved Jaw Locking Pliers with Fast Release



Part #	Size	Jaw Cap.
VG11T	10"	1-7/8"
VG7CR	7"	1-1/2"



## Pliers

## Vise Grips

## **Irwin Tools**

## Vise Grip Curved Jaw Locking Pliers with Wire Cutter



Part #	Size	Jaw Cap.
VG10WR	10"	1-7/8"
VG4WR	4"	1"
VG5WR	5"	1-1/8"
VG7WR	7"	1-1/2"

## Vise Grip Large Jaw Locking Pliers

Part #	Size	Jaw Cap.
VG12LC	12"	3-1/8"



## Vise Grip Locking C-Clamps With Regular Tips



Part #	Size	Jaw Cap.
VG11R	11"	4"
VG18DR	18"	7-1/2"
VG18R	18"	8"
VG24R	24"	10"
VG6R	6"	2-1/8"
VG9DR	9"	4-1/2"

## Vise Grip Locking C-Clamps With Regular Tips and Fast Release



Part #	Size	Jaw Cap.
VG17T	6"	2-1/8"
VG19T	11"	4"

## Vise Grip Locking C-Clamps with Swivel Pads



Part #	Size	Jaw Cap.
VG11SP	11"	4"
VG24SP	24"	10"
VG4SP	4"	1-5/8"
VG6SP	6"	2-1/8"
VG9SP	9"	4-1/2"

## Vise Grip Locking C-Clamps with Swivel Pads a



Part #	Size	Jaw Cap.
VG18SP	18"	8"



## **Hand Tools**

## Pliers

## Vise Grips

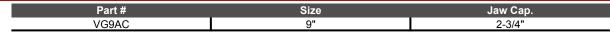
## **Irwin Tools**

## Vise Grip Locking Chain Clamp



<u> </u>		
Part #	Size	Jaw Cap.
VG20R	9"	18"

## Vise Grip Locking Panel Clamp





## Vise Grip Locking Pinch Off Tool

Part #	Size	Jaw Cap.
VGRR	7"	1/4"



## Vise Grip Locking Sheet Metal Tool



Part #	Size	Jaw Cap.
VG8R	8"	3-1/8"

## Vise Grip Locking Welding Clamp

·		
Part #	Size	Jaw Cap.
VCOD	0"	2 2/4"



## Vise Grip Locking Wrenches

Part #	Size	Jaw Cap.
VG10I W	10"	5/8" - 1-1/8"





# Pliers

**Vise Grips** 

**Irwin Tools** 

## Vise Grip Long Nose Locking Pliers



Part #	Size	Jaw Cap.
VG4LN	4"	1-5/8"
VG6LN	6"	2"
VG9LN	9"	2-3/4"

#### Vise Grip Replacement Parts and Accessories



Part #	Description		For Locking Tools
VG07	5 Pc Adjusting Screw Set		10R, 10WR, 10CR, 20R, 12LC, 11R,
			11SP, 18R, 18SP, 24R, 24SP, & 10LW
VG08	5 Pc Replacemnet Spring Set		10R, 10WR, 10CR, 11R, 11SP, 20R, 12LC & 10LW
VG22		5 Pc Replacemnet Spring Set	
VG34	5 Pc Replacemnet Spring Set		24R, 24SP, 18R, 18SP, 18DR
VG40EXT	18" Extension Chain		20R
VG52	5 Pc Replacemnet Spring Set		5WR, 6LN, 6R, & 6SP
VG92	5 Pc Replacen	nnet Spring Set	4WR, 4LN, 4SP, & 4LW

## Vise Grip Straight Jaw Locking Pliers



Part #	Size	Jaw Cap.
VG10R	10"	1-7/8"
VG7R	7"	1-1/2"

# Wire Strippers

**Klein Tools** 

## Adjustable Wire Strippers/Cutters Solid and Stranded Wire



- A handy, light, compact tool for stripping insulation.
- Convenient hole for looping or bending wire.
- Black-oxide finish with plastic-dipped handles.
- Cuts, strips, and loops 12-26 solid and stranded wire.
- Adjustable slide stop with set screw for repeat stripping work.

Part #	Hold Open Spring	Overall Length	Strips & Cuts	Handle Color
K1003	Yes	5"	12 - 26 AWG Solid & Stranded	Yellow



#### **Hand Tools**

## **Pliers**

Wire Strippers

**Klein Tools** 

## Insulated Wire Stripper/Cutter



- · Cuts, strips, loops and gauges wire.
- Spring-loaded for self-opening.
- · Compact, lightweight wire-stripping, cutting tool.
- Narrow nose fits into tight places.
- Do not use for cutting steel wire or bolts.
- Hardened spring steel with precision-ground stripping holes for easy removal of insulation.

Part #	Overall Length	Strips & Cuts	Handle Color
K11049-INS	7"	10, 12, 14, 16,18 Solid AQG	Orange

## Long Nose Multi Purpose Tool



- Easily cuts and strips wire.
- Narrow, serrated pliers nose to pull, loop, and bend wire.
- · Long, curved cutting blade.
- Cutters and strippers are in front of the pivot for maximum ease-of-use in reaching into tight places.
- Crimps insulated and non-insulated terminals and 7 to 8 mm ignition terminals.
- Cleanly shears bolts.
- Plastic-covered cushioned handles for comfort.

Part #	Overall Length	Bolt Sizes	Strips & Cuts	Connectors	Handle Color
K1010	8-1/4"	4-40, 5-40, 6-32,	10 – 22 AWG	10 - 22 gauge	Blue
		8-32, 10-32, 10-24			

#### Wire Stripper/Cutter



- Compact, lightweight wire-stripping and cutting tools.
- Narrow nose fits into tight places.
- Hardened steel with precision ground stripping holes.
- Do not use for cutting steel wire or bolts.

Part #	Overall Length	Strips & Cuts	Handle Color
K1011	6-1/8"	10 - 20 AWG Solid & Stranded	Blue
K11045	6-1/4"	10 - 18 AWG Solid & Stranded	Yellow
K11046	6-1/4"	16 - 26 AWG Solid & Stranded	Red
K11049	6-1/4"	8 - 16 AWG Solid & Stranded	Red



**Pliers** 

Wire Strippers

**Klein Tools** 

Wire Stripper/Cutter Klein Curve



- Easy-to-read markings.
- Precision shear-type blades.
- Cleanly shears 6-32 and 8-32 screws.

Part #	Overall Length	Strips & Cuts	Handle Color
K11053	7-1/4"	6 - 12 AWG Stranded	Blue/Red
K11055	7-1/8"	10 - 18 AWG Solid	Blue/Yellow

# Wire Twister Pliers

**Proto** 

Safety Wire Twister Reversible Pliers

Part #	Overall Length
P196	8-3/4"



#### **Press Tools**

#### Ridgid

#### Close quarters ASTM F1807 PEX Crimp Tools



- For use with ASTM F1807 black copper crimp rings and insert fittings for PEX tubing.
- Reduced weight- Over 20% Lighter than traditional PEX crimp tools.
- Up To 33% less force required to produce a crimp, compared to traditional PEX crimp tools.
- Compact tool Length for access to tight spaces.
- Six tools available in (5) sizes: 3/8", 1/2", 5/8", 3/4", 1" and a Combo 1/2" & 3/4" Tool.
- Easily adjustable lock screw for tool calibration.
- All tools come standard with a Go/No-Go gauge.

#### close Quarters aStM F1807 peX crimp tools

Close Quarters Manual PEX Crimp Tools are the newest addition to the RIDGID® Crimp Tool line. With handle openings up to 71% smaller than traditional PEX Crimp Tools, contractors can now maneuver into tight spaces with ease. And, you'll always be prepared with a builtin Go/No-Go Gauge – a RIDGID exclusive.

- For use with ASTM F1807 copper crimp ring PEX tubing connections.
- Durable, glass-filled Polycarbonate E3™ Handles (Expert Engineered Ergonomics) provide increased comfort.
- · Available in ." and ." sizes.
- Easily adjustable cam for tool calibration.
- Integrated Go/No-Go Gauge folds into handle for easy storage.

#### **Specifications**

• Application – ASTM F 1807 black copper crimp rings and insert fittings

Part #	Description	Length
R23448	1/2" PEX Crimp Tool	14-1/4"
R23458	3/4" PEX Crimp Tool	14-3/4"

# **Table of Contents**

# Categorized Listing

Hand Tools	1	Klein Tools	13
Cable Cutters	1	All Purpose Pliers	13
Klein Tools	1	Curved Long Nose Pliers	13
Heavy Duty Cable Shears	1	Heavy Duty Long Nose Pliers Side Cutting	14
High Leverage Cable Cutters	1	Heavy Duty Long Nose Pliers Side Cutting Wire Crimping &	
Multi Cable Cutter Klein Kurve	2	Heavy Duty Long Nose Pliers Side Cutting Wire Stripping	14
Ratcheting Cutter Heavy Duty	2	Standard Long Nose Pliers Side Cutting	15
Ratcheting Cutters	3	Standard Long Nose Pliers Side Cutting Self Opening	15
Expert	3	Expert	15
		Needle Nose Comfort Grip Pliers	15
Electricians Diagonal Cutting Comfort Grip Pliers	3	Long Reach Pliers	15
Crimping Tools	3	Channellock	15
Klein Tools	3	Long Reach Diagonal Side Cutters	15
Crimping/Cutting Tool Non Insulated Terminals	3	Long Reach Duck Bill Pliers	15
Crimping/Cutting Tool Non Insulated/Insulated Terminals	4	Long Reach Pliers	16
Insulated Crimping/Cutting Tool	4	Milwaukee	16
Cutting Pliers	4	6 in 1 Combination Pliers	16
Dewalt Hand Tools	4	6 in 1 Diagonal Pliers	16
Compound Action Diagonal Pliers	4	6 in 1 Linemans Pliers	17
Channellock	4	6 in 1 Long Nose Pliers	17
Cable Cutting Pliers	4	Quick Adjust Reaming Pliers	17
Cutting Pliers	5	Tongue & Groove Pliers	17
End Cutting Pliers	5	Retaining Ring Plier Set	17
Irwin Tools	5	Proto	17
	5	18 Piece Small Pliers Set with Replaceable Tips	17
6" High Leverage Diagonal Cutting Pliers 8" Max Leverage Diagonal Cutting Pliers with PowerSlot	6	Retaining Ring Pliers	17
	6	Proto	17
Cable Cutting Pliers		Large Retainning Ring Pliers Internal	17
Cutting Pliers	7	Replacement Tips for J364 45° Angle	18
End Cutting Pliers	7	Retaining Ring Convertible Pliers 5-7/8"	18
Klein Tools	7	Retaining Ring Pliers Internal 6-1/2"	18
Diagonal Telephone Work Pliers - Type D-6	7	Retaining Ring Pliers Internal 9"	18
End Cutting Pliers	8	Side-Cutting Pliers	18
High-Leverage Diagonal Cutting Pliers	8	Klein Tools	18
High-Leverage Diagonal Cutting Pliers angled Head	8	High Leverage Side Cutting Pliers Connector Crimping	18
Insulated High-Leverage Diagonal Cutting Pliers	9	High-Leverage Side Cutting Pliers  High-Leverage Side Cutting Pliers	19
Insulated High-Leverage Diagonal Cutting Pliers angled Head	9	High-Leverage Side Cutting Pliers Connector Crimping	19
Standard Diagonal Cutting Pliers Tapered Nose	9	High-Leverage Side Cutting Pliers Fish Tape Pulling	20
Pliers	10	High-Leverage Side Cutting Pliers Heavy Duty Cutting	20
Diagonal Cutting Pliers	10	Insulated Hight-Leverage Side Cutting Pliers	20
Expert	10	Ironworkders Work Pliers	21
Electricians Diagonal Cutting Comfort Grip Pliers	10	Ironworkers Work Pliers	21
Linemens Pliers	10	Ironworkers Work Pliers High Leverage	21
Dewalt Hand Tools	10	Slip Joint Pliers	22
Compound Action Linesman Pliers	10	Channellock	22
Heavy Duty Rebar Pliers	10		
Channellock	10	Slip Joint Pliers	22 22
Ironworkers Pliers	10	Irwin Tools	
Linemens Pliers	10	Slip Joint Pliers	22
Irwin Tools	11	Special Purpose Pliers	22
8" High Leverage Linesmans Pliers	11	Channellock	22
Linemans Pliers	11	Crimping Pliers	22
Long Nose Pliers	11	Fence Tool	22
Dewalt Hand Tools	11	Locknut Pliers	23
Compound Action Long Nose Pliers	11	Rescue Tool	23
Channellock	12	Special Purpose Pliers	24
Bent Nose	12	Channellock	24
Long Nose Pliers	12	Retaining Ring Pliers	24
Irwin Tools	12	Wire Strippers	24
Bent Nose Pliers	12	Irwin Tools	24
Long Nose Pliers	13	Self Adjusting Wire Stripper	24
. 3	-	, , , , , , , , , , , , , , , , , , , ,	

# **Table of Contents**

# **Categorized Listing**

Klein Tools	24	Ridgid	35
BX and Armored Cable Cutter	24	Close quarters ASTM F1807 PEX Crimp Tools	35
Ratcheting PVC Cutter	24		
Tongue and Groove	25		
Dewalt Hand Tools	25		
10" Pushlock Pliers	25		
12" Pushlock Pliers	25		
8" Pushlock Pliers	25		
Channellock	25		
Griplock	25		
Griplock Set	25		
Nutbuster (Parrot nose)	25		
Oil Filter / PVC Pliers	26		
Striaght Jaw	26		
V-Jaw	26		
Irwin Tools	26		
Groove Joint Pliers	26		
GrooveLock pliers	27		
Klein Tools	27		
	27 27		
Klaw Pump Pliers			
Klaw Pump Pliers Quick Adjust	27		
Pump Pliers	28		
Ridgid	28		
Tongue and Groove	28		
Vise Grips	28		
Irwin Tools	28		
6 Piece Fast Release Locking Pliers Set	28		
Vise Grip 2 Piece Locking Plier Set	29		
Vise Grip 3 Piece Locking Plier Set with 8-in-1 Multi Tool	29		
Vise Grip Curved Jaw Locking Pliers	29		
Vise grip Curved Jaw Locking Pliers with Fast Release	29		
Pliers	30		
Vise Grips	30		
Irwin Tools	30		
Vise Grip Curved Jaw Locking Pliers with Wire Cutter	30		
Vise Grip Large Jaw Locking Pliers	30		
Vise Grip Locking C-Clamps With Regular Tips	30		
Vise Grip Locking C-Clamps With Regular Tips and Fast	30		
Vise Grip Locking C-Clamps with Swivel Pads	30		
Vise Grip Locking C-Clamps with Swivel Pads a	30		
Vise Grip Locking Chain Clamp	31		
Vise Grip Locking Panel Clamp	31		
Vise Grip Locking Pinch Off Tool	31		
Vise Grip Locking Sheet Metal Tool	31		
Vise Grip Locking Welding Clamp	31		
Vise Grip Locking Wrenches	31		
Vise Grip Long Nose Locking Pliers	32		
Vise Grip Replacement Parts and Accessories	32		
Vise Grip Straight Jaw Locking Pliers	32		
Wire Strippers	32		
Klein Tools	32		
Adjustable Wire Strippers/Cutters Solid and Stranded	32		
Insulated Wire Stripper/Cutter	33		
Long Nose Multi Purpose Tool	33		
Wire Stripper/Cutter	33		
Wire Stripper/Cutter Klein Curve	34		
Wire Twister Pliers	34		
Proto	34		
Safety Wire Twister Reversible Pliers	34		
Press Tools	35		
1 1000 1000	J		

# **Table of Contents**

## **Alphabetized Listing**

1	
10" Pushlock Pliers	25
12" Pushlock Pliers	25
18 Piece Small Pliers Set with Replaceable Tips	17
6	
6 in 1 Combination Pliers	16
6 in 1 Diagonal Pliers	16
6 in 1 Linemans Pliers	17
6 in 1 Long Nose Pliers	17
6 Piece Fast Release Locking Pliers Set	28
6" High Leverage Diagonal Cutting Pliers	5
8	
8" High Leverage Linesmans Pliers	11
8" Max Leverage Diagonal Cutting Pliers with PowerSlot	6
8" Pushlock Pliers	25
A	
Adjustable Wire Strippers/Cutters Solid and Stranded Wire	e 32
All Purpose Pliers	13
В	
Bent Nose	12
Bent Nose Pliers	12
BX and Armored Cable Cutter	24
C	
Cable Cutters	1-3
Cable Cutting Pliers	4, 6
	15-16, 22-26
Close quarters ASTM F1807 PEX Crimp Tools	35
Compound Action Diagonal Pliers	4
Compound Action Linesman Pliers	10
Compound Action Long Nose Pliers	11
Crimping Pliers	22
Crimping Tools	3-4
Crimping/Cutting Tool Non Insulated Terminals Crimping/Cutting Tool Non Insulated/Insulated Terminals	3
Curved Long Nose Pliers	13
Cutting Pliers	4-9
D	4 0
Dewalt Hand Tools	4, 10-11, 25
Diagonal Cutting Pliers	10
Diagonal Telephone Work Pliers - Type D-6	7
E	•
	3 10
Electricians Diagonal Cutting Comfort Grip Pliers End Cutting Pliers	3, 10 5, 7-8
Expert	3, 10, 15
F	3, 10, 13
Fence Tool	22
_	22
G	
Griplock	25
Griplock Set	25
Groove Joint Pliers	26
GrooveLock pliers	27
Н	
Hand Tools	1-35
Heavy Duty Cable Shears	1
Heavy Duty Long Nose Pliers Side Cutting	14 0. Chrimmin 4.4
Heavy Duty Long Nose Pliers Side Cutting Wire Crimping	
Heavy Duty Pohar Pliers Side Cutting Wire Stripping	14
Heavy Duty Rebar Pliers	10
High Leverage Cable Cutters	1

	High Leverage Side Cutting Pliers Connector Crimping High-Leverage Diagonal Cutting Pliers	18 8
		8
	High-Leverage Diagonal Cutting Pliers angled Head	19
	High-Leverage Side Cutting Pliers	
	High-Leverage Side Cutting Pliers Connector Crimping	19
	High-Leverage Side Cutting Pliers Fish Tape Pulling	20
	High-Leverage Side Cutting Pliers Heavy Duty Cutting	20
I		
	Insulated Crimping/Cutting Tool	4
	Insulated High-Leverage Diagonal Cutting Pliers	9
	Insulated High-Leverage Diagonal Cutting Pliers angled Hea	
	Insulated Hight-Leverage Side Cutting Pliers	20
	Insulated Wire Stripper/Cutter	33
	Ironworkders Work Pliers	21
	Ironworkers Pliers	10
	Ironworkers Work Pliers	21
	Ironworkers Work Pliers High Leverage	21
	Irwin Tools 5-7, 11-13, 22,	24, 26-32
K		
	Klaw PumP Pliers	27
	Klaw Pump Pliers Quick Adjust	27
	Klein Tools 1-4, 7-9, 13-15, 18-21, 24, 27	-28, 32-34
L		
	Large Retainning Ring Pliers Internal	17
	Linemans Pliers	11
	Linemens Pliers	10-11
	Locknut Pliers	23
	Long Nose Multi Purpose Tool	33
	Long Nose Pliers	11-15
	Long Reach Diagonal Side Cutters	15
	Long Reach Duck Bill Pliers	15
	Long Reach Pliers	15-16
Ν	Λ	
	Milwaukee	16-17
	Multi Cable Cutter Klein Kurve	2
١		
	Needle Nose Comfort Grip Pliers	15
	Nutbuster (Parrot nose)	25
C	)	
	Oil Filter / PVC Pliers	26
P		
•		-23, 30-34
	Press Tools	35
	Proto	17, 34
	Pump Pliers	28
C	·	
•	Quick Adjust Reaming Pliers	17
F	•	.,
•	Ratcheting Cutter Heavy Duty	2
	Ratcheting Cutters	3
	Ratcheting PVC Cutter	24
	Replacement Tips for J364 45° Angle	18
	Rescue Tool	23
	Retaining Ring Convertible Pliers 5-7/8"	18
	Retaining Ring Convertible Filers 5-7/8 Retaining Ring Plier Set	17
	Retaining Ring Pliers	17-18, 24
	Retaining Ring Pliers Retaining Ring Pliers Internal 6-1/2"	17-10, 24
	Retaining Ring Pliers Internal 9"	18
	Ridgid	28, 35
		_5, 55

# **Table of Contents Alphabetized Listing**

S		
	Safety Wire Twister Reversible Pliers	34
	Self Adjusting Wire Stripper	24
	Side-Cutting Pliers	18-21
	Slip Joint Pliers	22
	Special Purpose Pliers	22-24
	Standard Diagonal Cutting Pliers Tapered Nose	9
	Standard Long Nose Pliers Side Cutting	15
	Standard Long Nose Pliers Side Cutting Self Opening	15
	Striaght Jaw	26
T		
	Tongue & Groove Pliers	17
	Tongue and Groove	25-28
٧	1	
_	Vise Grip 2 Piece Locking Plier Set	29
	Vise Grip 3 Piece Locking Plier Set with 8-in-1 Multi Tool	29
	Vise Grip Curved Jaw Locking Pliers	29
	Vise grip Curved Jaw Locking Pliers with Fast Release	29
	Vise Grip Curved Jaw Locking Pliers with Wire Cutter	30
	Vise Grip Large Jaw Locking Pliers	30
	Vise Grip Locking C-Clamps With Regular Tips	30
	Vise Grip Locking C-Clamps With Regular Tips and Fast Rel	ease 30
	Vise Grip Locking C-Clamps with Swivel Pads	30
	Vise Grip Locking C-Clamps with Swivel Pads a	30
	Vise Grip Locking Chain Clamp	31
	Vise Grip Locking Panel Clamp	31
	Vise Grip Locking Pinch Off Tool	31
	Vise Grip Locking Sheet Metal Tool	31
	Vise Grip Locking Welding Clamp	31
	Vise Grip Locking Wrenches	31
	Vise Grip Long Nose Locking Pliers	32
	Vise Grip Replacement Parts and Accessories	32
	Vise Grip Straight Jaw Locking Pliers	32
	Vise Grips	28-32
	V-Jaw	26
۷	V	
	Wire Stripper/Cutter	33
	Wire Stripper/Cutter Klein Curve	34
	Wire Strippers	24, 32-34
	Wire Twister Pliers	34