

Klein Pliers

Klein specializes in the making of the world's finest pliers... pliers that professionals trust completely. Klein pliers feel right and work right. They are jobmatched for every kind of work you do; designed and built to exceptional quality standards in a tradition that dates back to 1857.

For Professionals... Since 1857™

Introduction – Pliers

Klein Quality

KLEIN TOOL

Klein pliers are made of the finest U.S. steel alloy. They are forged, precision machined, hardened, and carefully tempered for maximum strength. Klein pliers provide exceptional performance and durability.

All pliers mating surfaces and dimensions are precision machined for faultless performance. Pliers halves are precision machined and hot riveted for uniformly smooth opening and closing action. Cutting knives are manufactured for long-lasting edges and perfect alignment.

The cutting knives on all Klein pliers are designed to meet according to the way each is used. Side-cutting and long-nose pliers with side cutters have knives that meet at

Using Pliers

A professional knows all the rules about using pliers, but a review of the following points may help you recall any you may have forgotten.

1. Never use pliers to do another tool's job. Pliers should not be used as a hammer or pry tool or a wrench. Using pliers instead of the proper tools risks damaging the work, damaging yourself, and losing time.

2. Never push pliers beyond their capacity. Bending stiff wire with light pliers or the tip of needle-nose pliers can spring them or break them. Use a stronger, blunt-nose pliers. When you need greater leverage, use pliers with greater leverage. Don't extend the length of the pliers handles. Bolts should be cut with a bolt cutter, and large cable with a cable cutter.

3. Never expose pliers to excessive heat. Direct flame on metal can ruin the tool. Cutting pliers are especially vulnerable to high, direct heat.

4. Never cut hardened wire with ordinary pliers. Pliers should not be used for cutting hardened wire unless they are specifically recommended for this use.

5. Never rock pliers from side to side when cutting wire...and never bend the wire back and forth against the cutting knives. Either practice can dull or nick the cutting

Pliers Catalog Number Prefixes/Suffixes

"D" (Prefix) – Indicates the pliers have plastic-dipped handles. Plastic-dipped handles are for comfort, NOT for protection against electrical shock.

"HD" (Prefix) – Indicates the pliers have heavy-duty plastic-dipped handles. Heavy-duty plastic-dipped handles provide an extra level of user comfort and are NOT for protection against electrical shock. the hinge first and then meet at least one-half of the knife length. Diagonal-cutting pliers meet at the tip first and then meet at least one-half of the knife length.

These precise knife-closing designs increase knife life and facilitate resharpening.

Klein pliers are individually adjusted to meet performance standards far exceeding application requirements – ensuring that nothing less than outstanding quality ever carries the Klein name.

edges. Cut wire at a right angle only. If it won't cut readily, the knives may need sharpening, or you may need pliers with greater leverage.

6. Never cut any wire or metal unless your eyes are protected. Goggles or other protective devices are an absolute must. Don't take shortcuts. Operate safely...the professional way.

7. Never cut any wire or metal unless your fellow workers' eyes are also **protected.** The wire that doesn't get you may get someone else. Think about the "other guy" as well as yourself.

8. Never depend on plastic-dipped handles to insulate you from electricity. Plastic-dipped and Journeyman[™] handles are intended for comfort and a firmer grip only. They are not intended for protection against electric shock. Never use any pliers or cutting tools on live electrical circuits. Only use insulated tools that are marked with the official international 1000-volt rating symbol if there is any chance that the tool will make contact with an energized source.

"J" (Prefix) – Indicates the pliers have Journeyman[™] handles. State-of-the-art dual material molding that allows for a softer, more comfortable grip on the outer surface and a harder, more durable grip on the inner surface and handle ends.

 $\mbox{``C''}\ (Suffix) - Indicates the pliers have a coil spring in the handles for self-opening action.$

Pliers Cutting Edges

Knife-edge descriptions refer to the angle of the outside cutting edges of the knives when fully closed.

Standard Cutting Edges

Cuts hard wire. Found on all Klein side cutters, long nose, and on most diagonal-cutting pliers.

Full-Flush Cutting Edges

Close, flat cutting of soft wire only. Found on select diagonal-cutting pliers.



Semi-Flush Cutting Edges

Closely cuts medium wire. Found on select Klein diagonal cutting pliers.





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Introduction – Pliers

Pliers Dimensions

All Klein pliers are listed with necessary dimensions in both inches and millimeters. The following drawings of six basic types of pliers are keyed by letter to the dimensions given for each pliers listed. All dimensions are subject to commercial tolerances.











Pliers dimensions shown are accurate within accepted commercial tolerances, which allow slight variations that normally result from forging and grinding operations.



See page 310 for additional information on warnings.



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Side-Cutting Pliers

High-Leverage Side-Cutting Pliers - Heavy-Duty Cutting



Additional Features:

KLEIN TOOLS

- Cuts ACSR, screws, nails and most hardened wire
- High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other pliers designs
- Streamlined design
- Features combination polished and black-oxide finish
- Cat. No. D2000-9NEGLW feature glow in the dark grips to easily locate your tool in dark or low lit areas





Cat. No.	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight
D2000-7	New England	7-7/8" (200.0 mm)	1-9/32" (32.5 mm)	1-1/32" (26.2 mm)	1/2" (12.7 mm)	3/4" (19.1 mm)	Plastic-Dipped	Royal Blue	10.6 oz. (299 g)
D2000-8	New England	8-11/16" (220.7 mm)	1-7/16" (36.5 mm)	1-7/64" (28.2 mm)	5/8" (15.9 mm)	3/4" (19.1 mm)	Plastic-Dipped	Royal Blue	13.6 oz. (386 g)
D2000-9NE	New England	9-3/8" (238.1 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic-Dipped	Royal Blue	1.1 lbs. (0.50 kg)
D20009NEGLW	New England	9-3/8" (238.1 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic-Dipped	Glow	1.1 lbs. (0.50 kg)
HD2000-9NE	New England	9-1/2" (241.3 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Heavy-Duty, Oversized, Plastic-Dipped	Light Red	1.2 lbs. (0.54 kg)
Journeyman™	2000 Series	– Dual-material han	dles						
J20008	New England Tapered	8-13/16" (223.8 mm)	1-7/16" (36.5 mm)	1-7/64" (28.2 mm)	5/8" (15.9 mm)	3/4" (19.1 mm)	Journeyman	Light Blue/Black	14.9 oz. (422 g)
J2000-9NE	New England	9-1/2" (241.3 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Journeyman	Light Blue/Black	1.1 lbs. (0.50 kg)
Refer to the inc	ulated section	for inculated pliere							

Refer to the insulated section for insulated pliers.

High-Leverage Side-Cutting Pliers

Additional Features:

- High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other pliers designs
- Streamlined design
- D213-9NETT has split tether ring for use with tether device





D213-9

Cat. No.	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight
213-9NE	New England	9-1/4" (235.0 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plain	—	1.1 lbs. (0.50 kg)
D213-9	Square	9-3/8" (238.1 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic-Dipped	Dark Blue	1.1 lbs. (0.50 kg)
D213-8NE	New England	8-11/16" (220.7 mm)	1-7/16" (36.5 mm)	1-3/16" (30.2 mm)	5/8" (15.9 mm)	23/32" (18.3 mm)	Plastic-Dipped	Dark Blue	14.4 oz. (408 g)
D213-9NE	New England	9-3/8" (238.1 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic Dipped	Dark Blue	1.1 lbs. (0.50 kg)
D213-9NETT NEW	New England	9-3/8" (238.1 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic Dipped	Dark Blue	1.1 lbs. (0.50 kg)
HD213-9NE	New England	9-1/2" (241.3 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Heavy-Duty, Oversized, Plastic-Dipped	Light Red	1.2 lbs. (0.54 kg)
Journeyman [™] Se	eries – Dual-n	naterial handles							
J2138NE	New England	8-13/16" (223.8 mm)	1-7/16" (36.5 mm)	1-3/16" (30.2 mm)	5/8" (15.9 mm)	23/32" (18.3 mm)	Journeyman	Dark Blue/Black	15.5 oz. (439 g)
J213-9NE	New England	9-1/2" (241.3 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Journeyman	Dark Blue/Black	1.1 lbs. (0.50 kg)
Refer to the incula	tad caption for	inculated pliare							

See page 310 for additional information on warnings.



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High-Leverage Side-Cutting Pliers - Fish Tape Pulling

Additional Features:

- 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 pliers designs
- Streamlined design
- Cat. No. J2000-9NECRTP crimps non-insulated connectors, lugs, and terminals



Cat. No.	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight
D213-9NETP	New England	9-3/8" (238.1 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic-Dipped	Dark Blue	1.1 lbs. (0.50 kg)
Journeyman™	Series – Dua	Il-material handles							
J213-9NETP	New England	9-1/2" (241.3 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Journeyman	Dark Blue/Black	1.1 lbs. (0.50 kg)
2000 Series*	– Heavy-duty	cutting knives							
D2000-9NETP	New England	9-3/8" (238.1 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic-Dipped	Royal Blue	1.1 lbs. (0.50 kg)
Journeyman™	2000 Series	* – Dual-material h	andles						
J2000-9NETP	New England	9-1/2" (241.3 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Journeyman	Light Blue/Black	1.1 lbs. (0.50 kg)
J2000-9NECRTP	New England	9-1/2" (241.3 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Journeyman	Blue/Black	1.1 lbs. (0.50 kg)

*Cuts ACSR, screws, nails, and most hardened wire. Features combination polished and black-oxide finish.

High-Leverage Side-Cutting Pliers - Lineman's Bolt-Thread Holding

Additional Features:

- Hinge opening holds and cleans 5/8" pole line and hardware bolts or threaded rods
- High-leverage design. Rivet is closer to the cutting edge for 46%
- greater cutting and gripping power than other pliers designs
- Streamlined design

Cat. No.	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight
D213-9NETH	New England	9-3/8" (238.1 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic-Dipped	Dark Blue	1.1 lbs. (0.50 kg)
HD213-9NETH	New England	9-1/2" (241.3 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Heavy-Duty, Oversized, Plastic-Dipped	Light Red	1.2 lbs. (0.54 kg)
2000 Series*	– Heavy-duty	cutting knives							

Plastic-Dipped D2000-9NETH New England 9-3/8" (238.1 mm) 1-19/32" (40.5 mm) 1-1/4" (31.8 mm) 5/8" (15.9 mm) 25/32" (19.8 mm) Royal Blue 1.2 lbs. (0.54 kg) *Cuts ACSR, screws, nails, and most hardened wire. Features combination polished and black-oxide finish.

High-Leverage Side-Cutting Pliers -**Connector Crimping**

Additional Features:

- Crimping die behind hinge for superior leverage crimping noninsulated connectors, lugs and terminals
- Cat. No. J213-9NECRN cleanly strips 10 and 12 solid AWG wire and 12 and 14 stranded wire
- High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other pliers designs
- Streamlined design



See page 310 for additional information on warnings.



D213-9NETH

D213-9NECF



Side-Cutting Pliers

Side-Cutting Pliers

Additional Features:

KLEIN TOOLS

Streamlined design



D201-9NE

12098

D201-7CST

Cat. No.	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight
Streamlined	Design								
D201-7NE	New England	7-7/16" (188.9 mm)	1-9/32" (32.5 mm)	1-1/16" (27.0 mm)	1/2" (12.7 mm)	5/8" (15.9 mm)	Plastic-Dipped	Dark Blue	8.8 oz. (249 g)
D201-8NE	New England	8-11/16" (220.7 mm)	1-7/16" (36.5 mm)	1-3/16" (30.2 mm)	5/8" (15.9 mm)	23/32" (18.3 mm)	Plastic-Dipped	Dark Blue	14.7 oz. (417 g)
D201-9NE	New England	9-3/8" (238.1 mm)	1-19/32" (40.5 mm)	1-5/16" (33.3 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic-Dipped	Dark Blue	1.1 lbs. (0.50 kg)
Square Nose									
D201-8	Square	8-11/16" (220.7 mm)	1-7/16" (36.5 mm)	1-7/32" (31.0 mm)	5/8" (15.9 mm)	23/32" (18.3 mm)	Plastic-Dipped	Dark Blue	14.9 oz. (422 g)
D201-9	Square	9-3/8" (238.1 mm)	1-19/32" (40.5 mm)	1-5/16" (33.3 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic-Dipped	Dark Blue	1.1 lbs. (0.50 kg)

High-Leverage Universal Combination Pliers

Additional Features:

- 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 pliers designs
- Toothed pipe-grip for greater gripping power

Cat. No.	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight		
12098	Universal	8-5/8" (219.1 mm)	1-25/32" (45.2 mm)	1-1/32" (26.2 mm)	17/32" (13.5 mm)	3/4" (19.1 mm)	Plastic-Dipped	Dark Blue	11.5 oz. (327 g)		
Journeyman	ı™ Series – Du	al-material handles									
J12098	Universal	8-3/4" (222.3 mm)	1-25/32" (45.2 mm)	1-1/32" (26.2 mm)	17/32" (13.5 mm)	3/4" (19.1 mm)	Journeyman	Dark Blue/Black	13.1 oz. (371 g)		
Refer to the i	Refer to the insulated section for insulated pliers.										

Ironworker's Work Pliers

Additional Features:

- Twists and cuts soft annealed rebar tie wire
- Cat. Nos. 213-9ST, D213-9ST and D20009ST feature high-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other pliers designs
- Hook bend handle
- Spring-loaded action for self-opening
- Cat. Nos. 213-9ST, D213-9ST and D2000-9ST feature heavy-duty knurled jaws
- D201-7CSTT and D213-9STT has split tether ring for use with tether device





Cat. No.	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight			
201-7CST	Square	9-1/8" (231.8 mm)	1-9/32" (32.5 mm)	1-5/32" (29.4 mm)	1/2" (12.7 mm)	5/8" (15.9 mm)	Plain	—	10.4 oz. (295 g)			
D201-7CST	Square	9-1/4" (235.0 mm)	1-9/32" (32.5 mm)	1-5/32" (29.4 mm)	1/2" (12.7 mm)	5/8" (15.9 mm)	Plastic	Blue	12.0 oz. (340 g)			
D201-7CSTT NEW!	Square	9" (228.6 mm)	1-1/2" (38.1 mm)	1-1/4" (31.8 mm)	1/2" (12.7 mm)	5/8" (15.9 mm)	Plastic	Blue	10.9 oz (308 g)			
213-9ST	Square	9-1/4" (235.0 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plain	—	1.0 lbs. (0.45 kg)			
D213-9ST	Square	9-3/8" (238.1 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic	Blue	1.1 lbs. (0.50 kg)			
D213-9STT NEW!	Square	9-3/8" (238.1 mm)	2" (50.8 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic	Blue	1.1 lbs. (0.50 kg)			
2000 Series* - H	leavy-duty c	utting knives										
D2000-7CST	Square	9-1/4" (235.0 mm)	1-9/32" (32.5 mm)	1-5/32" (29.4 mm)	1/2" (12.7 mm)	5/8" (15.9 mm)	Plastic	Blue	11.2 oz. (318 g)			
D2000-9ST	Square	9-3/8" (238.1 mm)	1-19/32" (40.5 mm)	1-1/4" (31.8 mm)	5/8" (15.9 mm)	25/32" (19.8 mm)	Plastic	Blue	1.1 lbs. (0.50 kg)			
*Cuts ACSR, screv	*Cuts ACSR, screws, nails, and most hardened wire. Features combination polished and black-oxide finish.											

See page 310 for additional information on warnings.



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Diagonal-Cutting Pliers

For comfort and ease of identification

Hot-riveted joint ensures smooth action and no handle wobble

Induction-hardened cutting knives for long life

Short jaws and beveled — cutting edges permit close cutting of wire



Cuts ACSR, screws, nails, and most hardened wire

JOURNEYMAN

^tJourneyman¹²⁶ pliers available. State-of-the-art, dual-material handles provide a better grip without sacrificing tool strength or durability

MADE

High-Leverage Diagonal-Cutting Pliers

FORGED STEEL from Klein's US-made,

proprietary blend

Additional Features:

- High-leverage design. Rivet is closer to the cutting edge for 36% greater cutting power than other pliers design
- Cat. No. D2000-28GLW and D248-8GLW feature glow in the dark grips to easily locate your tool in dark or low lit areas
- D228-8TT has split tether ring for use with tether device





Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color	Weight				
out. No.	Overan Lengin	ouw conytii		ouw mickiicaa	outting Killves	manure i mian		worgin				
D228-7	7-1/8" (181.0 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Plastic Dipped	Red	8.6 oz. (244 g)				
D228-8	8-1/16" (204.8 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Plastic Dipped	Red	9.6 oz. (272 g)				
D228-8TT NEW!	8" (203.2 mm)	1" (25.4 mm)	1-1/4" (31.8 mm)	1/2" (12.7 mm)	Standard	Plastic Dipped	Red	10.9 oz. (309 g)				
Journeyman [™] S	eries – Dual-materia	l handles										
J228-8	8-1/8" (206.4 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Journeyman	Red/Black	10.7 oz. (303 g)				
2000 Series* -	Heavy-duty cutting ki	nives										
D2000-28	8-1/16" (204.8 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Plastic Dipped	Royal Blue	9.6 oz. (272 g)				
D200028GLW	8-1/16" (204.8 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Plastic Dipped	Glow	9.6 oz. (272 g)				
Journeyman [™] 20	Journeyman™2000 Series* – Dual-material handles											
J2000-28	8-1/8" (206.4 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Journeyman	Light Blue/Black	10.7 oz. (303 g)				
*Cuts ACSR, scre	ws, nails, and most ha	rdened wire. Features	combination polished	and black-oxide finis	h. Refer to the insul	ated section for insi	ulated pliers.					

NEW

See page 310 for additional information on warnings.



D228-8TT

Diagonal-Cutting Pliers

High-Leverage Diagonal-Cutting Pliers - Angled Head

Additional Features:

KLEIN TOOLS

- 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
- Cat. No. D248-8GLW feature glow in the dark grips to easily locate your tool in dark or low lit areas





NEW!

D248-8GLW

D2000-49

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color	Weight
D248-8	8-1/16" (204.8 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Plastic-Dipped	Red	9.6 oz. (272 g)
D248-8-GLW	8-1/16" (204.8 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Plastic-Dipped	Glow	9.6 oz. (272 g)
D238-8	8-1/16" (204.8 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Semi-Flush**	Plastic-Dipped	Red	9.4 oz. (266 g)
Journeyman [™] Se	eries – Dual-materia	l handles						
J248-8	8-1/8" (206.4 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Journeyman	Red/Black	9.8 oz. (278 g)
2000 Series* - I	Heavy-duty cutting kr	nives						
D2000-48	8" (203.2 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Plastic Dipped	Blue	9.6 oz. (272 g)
D2000-49 NEW!	9" (228.6 mm)	13/16" (20.6 mm)	1-1/4" (31.8 mm)	7/16" (11.1 mm)	Standard	Plastic Dipped	Blue	10.3 oz. (292 g)
Journeyman [™] 20	100 Series* – Dual-m	aterial handles						
J2000-48	8-1/8" (206.4 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Journeyman	Light Blue/Black	9.8 oz. (278 g)
*Cuto ACCD coro		dened wine Feetunee	a a mala in a stan a stall a basel	مسما املمه والمسام والمرام	Defende the incul	ated easting for incu	معماله المعما	, ,,

*Cuts ACSR, screws, nails, and most hardened wire. Features combination polished and black-oxide finish. Refer to the insulated section for insulated pliers.

**Semi-flush cutting knives cut Cherry Burrel rivets. For use on non-ferrous wire only.

High-Leverage Diagonal-Cutting Pliers - Stripping Holes

Additional Features:

- Cleanly strips 12 and 14 solid AWG wire
- High-leverage design. Rivet is closer to the cutting edge for 36% greater cutting power than other pliers designs



Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color	Weight
D243-8	8-1/16" (204.8 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Plastic-Dipped	Red	9.6 oz. (272 g)

High-Leverage Diagonal-Cutting Pliers - Ironworker's

Additional Features:

- Angled head design for easy working in confined spaces
- Hooked handle for improved grip
- High-leverage design. Rivet is closer to the cutting edge for
- 36% greater cutting power than other pliers designs
- Cat. No. D248-9STT has split tether ring for use with tether device





Angled Head Profile

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color	Weight
D248-9ST	9-3/16" (233.4 mm)	13/16" (20.6 mm)	1-3/16" (30.2 mm)	7/16" (11.1 mm)	Standard	Plastic Dipped	Red	10.9 oz. (309 g)
D248-9STT NEW!	9" (228.6 mm)	1" (25.4 mm)	1-1/4" (31.8 mm)	1/2" (12.7 mm)	Standard	Plastic Dipped	Red	10.9 oz. (309 g)

See page 310 for additional information on warnings.







Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color	Weight
D220-7	7-11/16" (195.3 mm)	1" (25.4 mm)	31/32" (24.6 mm)	1/2" (12.7 mm)	Standard	Plastic-Dipped	Red	8.6 oz. (244 g)
D252-6	6-1/8" (155.6 mm)	13/16" (20.6 mm)	3/4" (19.1 mm)	7/16" (11.1 mm)	Standard	Plastic-Dipped	Red	6.1 oz. (173 g)
Bell System Typ	e "W" Notches – Slit	insulation cleanly						
D252-6SW	6-1/8" (155.6 mm)	13/16" (20.6 mm)	3/4" (19.1 mm)	7/16" (11.1 mm)	Standard	Plastic-Dipped	Red	5.3 oz. (150 g)

Standard Diagonal-Cutting Pliers - Tapered Nose

Additional Features:

- Tapered nose for easy working in confined areas and close tip cutting
- Spring-loaded action for self-opening (Cat. No. D245-5C)



D220-7

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color	Weight
D202-6	6-1/8" (155.6 mm)	13/16" (20.6 mm)	11/16" (17.5 mm)	7/16" (11.1 mm)	Standard	Plastic-Dipped	Red	4.6 oz. (130 g)
D202-6C	6-1/8" (155.6 mm)	13/16" (20.6 mm)	11/16" (17.5 mm)	7/16" (11.1 mm)	Standard	Plastic-Dipped	Red	5.0 oz. (142 g)
D245-5	5-1/16" (128.6 mm)	11/16" (17.5 mm)	9/16" (14.3 mm)	3/8" (9.5 mm)	Standard	Plastic-Dipped	Red	3.2 oz. (91 g)
D245-5C	5-1/16" (128.58 mm)	11/16" (17.46 mm)	9/16" (14.28 mm)	3/8" (9.52 mm)	Standard	Plastic-Dipped	Red	0.20 lbs. (0.09 kg)

Standard Diagonal-Cutting Pliers - Semi-Flush Cutting

Additional Features:

- Trims plastic or printed circuit boards
- Spring-loaded for self-opening action



Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color	Weight
D210-6C	6-1/8" (155.6 mm)	13/16" (20.6 mm)	11/16" (17.5 mm)	7/16" (11.1 mm)	Semi-Flush	Plastic-Dipped	Red	4.6 oz. (130 g)

Standard Diagonal-Cutting Pliers - Stripping Hole

Additional Features:

- Cleanly strips 16 AWG (1.0 mm) solid wire
- Tapered nose for easy working in confined areas



Cat. No.	Querall Longth	low Longth	Jaw Width	Jaw Thickness	Cutting Knives	Handla Einich	Handle Color	Weiaht
Gal. NU.	Overall Length	Jaw Length	Jaw Wiulli	Jaw Thickness	Guiling Kinves	Handle Finish		weigin
D240-6	6-1/8" (155.6 mm)	13/16" (20.6 mm)	11/16" (17.5 mm)	7/16" (11.1 mm)	Standard	Plastic-Dipped	Red	4.8 oz. (136 g)

See page 310 for additional information on warnings.



D240-6

D210-6C



D257-40

Diagonal-Cutting Electronics Pliers

Midget Diagonal-Cutting Pliers

Additional Features:

KLEIP TOOL

- Sharp pointed nose for precise tip cutting
- Tapered nose for easy working in confined areas and close tip cutting (Cat No. D295-4C, D257-4 & D257-4C)
- Spring loaded for self-opening action (Not available on Cat. No. D257-4)
- Narrow jaw and hinge for delicate work in tight areas (Cat. No. D259-4C & D2445C)
- Miniature jaw for close-quarter work with maximum visibility (Cat. No. D295-4C)









D295-4C

-40

D209-5C

D244-5C

Cat. No.	Nose Type	Jaw Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color	Weight
D209-4C	Pointed	Standard	4-1/4" (108.0 mm)	1/2" (12.7 mm)	7/16" (11.1 mm)	1/4" (6.4 mm)	Semi-Flush	Plastic-Dipped	Royal Blue	2.1 oz. (60 g)
D209-5C	Pointed	Standard	5-1/16" (128.6 mm)	11/16" (17.5 mm)	9/16" (14.3 mm)	3/8" (9.5 mm)	Semi-Flush	Plastic-Dipped	Royal Blue	3.0 oz. (85 g)
D244-5C	Pointed	Narrow	5-1/16" (128.6 mm)	11/16" (17.5 mm)	1/2" (12.7 mm)	5/16" (7.9 mm)	Flush	Plastic-Dipped	Royal Blue	2.9 oz. (82 g)
D257-4	Tapered	Standard	4-1/4" (108.0 mm)	1/2" (12.7 mm)	7/16" (11.1 mm)	1/4" (6.4 mm)	Semi-Flush	Plastic-Dipped	Royal Blue	1.9 oz. (54 g)
D257-4C	Tapered	Standard	4-1/4" (108.0 mm)	1/2" (12.7 mm)	7/16" (11.1 mm)	1/4" (6.4 mm)	Semi-Flush	Plastic-Dipped	Royal Blue	1.9 oz. (54 g)
D259-4C	Pointed	Extra Narrow	4-1/4" (108.0 mm)	1/2" (12.7 mm)	13/32" (10.3 mm)	1/4" (6.4 mm)	Flush	Plastic-Dipped	Royal Blue	1.9 oz. (54 g)
D295-4C	Tapered	Mini	4-1/4" (108.0 mm)	1/2" (12.7 mm)	3/8" (9.5 mm)	1/4" (6.4 mm)	Flush	Plastic-Dipped	Royal Blue	1.8 oz. (51 g)

Midget Diagonal-Cutting Pliers - Nickel Ribbon Wire Cutters

Additional Features:

- Designed to cut nickel ribbon wire
- Nose tip is only 1/32" (0.8 mm) for precise work in confined areas
- Cutting knife tip is 3/16" (5 mm) long for precise cutting
- Spring-loaded action for self-opening



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Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color	Weight
D230-4C	4-1/4" (108.0 mm)	1/2" (12.7 mm)	7/16" (11.1 mm)	1/4" (6.4 mm)	Semi-Flush	Plastic-Dipped	Royal Blue	1.9 oz. (54 g)

Lightweight Flush Cutter

- Shears wire up to 18 AWG producing a flat, flush cut
- Shear cutting greatly reduces cutting effort and minimizes fly-off
- Cushioned grips and steel return spring for increased comfort during repetitive cutting
- Ultra slim profile increases access in confined areas
- Heat treated for increased durability

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	D275-5

D275-5 5" (127.0 mm) Flush Plastic Red 1.8 oz. (51 g)	Cat. No.	Overall Length	Cutting Knives	Handle Finish	Handle Color	Weight
	D275-5	5" (127.0 mm)	Flush	Plastic	Red	1.8 oz. (51 g)

See page 310 for additional information on warnings.



14



All-Purpose Pliers



Additional Features:

- Cat. No. J206-8C strips 8-16 AWG solid and 10-18 AWG stranded wire
- Cat. No. J207-8CR strips 10-18 AWG solid and 12-20 AWG stranded wire and crimps non-insulated connectors, lugs and terminals
- 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



Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Point Thickness	Handle Finish	Handle Color	Weight
J206-8C	8-5/8" (219.1 mm)	2-3/16" (55.6 mm)	1" (25.4 mm)	1/2" (12.7 mm)	1/2" (12.7 mm)	1/8" (3.2 mm)	Journeyman	Yellow/Black	9.6 oz. (272 g)
J207-8CR	8-5/8" (219.1 mm)	2-3/16" (55.6 mm)	1" (25.4 mm)	1/2" (12.7 mm)	1/2" (12.7 mm)	1/8" (3.2 mm)	Journeyman	Yellow/Black	9.6 oz. (272 g)

See page 310 for additional information on warnings.



Long-Nose Pliers

Heavy-Duty Long-Nose Pliers - Side-Cutting

Additional Features:

KLEIN TOOLS

- Induction-hardened cutting knives for long life
- Heavier design for greater cutting power
- Extended handles provide added reach and greater leverage
- Cat. No. D203-8GLW features glow in the dark grips to easily locate your tool in dark or low lit areas



Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Point Thickness	Handle Finish	Handle Color	Weight	
D203-8	8-7/16" (214.3 mm)	2-5/16" (58.7 mm)	1" (25.4 mm)	1/2" (12.7 mm)	5/8" (15.9 mm)	1/8" (3.2 mm)	Plastic-Dipped	Yellow	9.6 oz. (272 g)	
D203-8-GLW	8-7/16" (214.3 mm)	2-5/16" (58.7 mm)	1" (25.4 mm)	1/2" (12.7 mm)	5/8" (15.9 mm)	1/8" (3.2 mm)	Plastic-Dipped	High-Visibility, Glow in. The Dark	9.6 oz. (272 g)	
Journeyma	n™ Series – Dual-m	aterial handles								
J203-8	8-9/16" (217.5 mm)	2-5/16" (58.7 mm)	1" (25.4 mm)	1/2" (12.7 mm)	5/8" (15.9 mm)	1/8" (3.2 mm)	Journeyman	Yellow/Black	10.1 oz. (286 g)	
Wire Stripp	ing – Cleanly strips	12 AWG wire								
D203-8N	8-7/16" (214.3 mm)	2-5/16" (58.7 mm)	1" (25.4 mm)	1/2" (12.7 mm)	5/8" (15.9 mm)	1/8" (3.2 mm)	Plastic-Dipped	Yellow	9.4 oz. (266 g)	
Journeyma	n™ Series – Dual-ma	aterial handles								
J203-8N	8-9/16" (217.5 mm)	2-5/16" (58.7 mm)	1" (25.4 mm)	1/2" (12.7 mm)	5/8" (15.9 mm)	1/8" (3.2 mm)	Journeyman	Yellow/Black	10.2 oz. (289 g)	
Wire Stripp	Wire Stripping & Crimping – Cleanly strips 12 AWG wire; crimps connectors, lugs & terminals									
D203-8NCR	8-7/16" (214.3 mm)	2-5/16" (58.7 mm)	1" (25.4 mm)	1/2" (12.7 mm)	5/8" (15.9 mm)	1/8" (3.2 mm)	Plastic-Dipped	Yellow	9.8 oz. (278 g)	
Refer to the	inculated section for i	neulated pliere								

Refer to the insulated section for insulated pliers.

Standard Long-Nose Pliers - Side-Cutting

Additional Features:

- 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)



Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Point Thickness	Handle Finish	Handle Color	Weight	
D203-6	6-5/8" (168.3 mm)	1-7/8" (47.6 mm)	11/16" (17.5 mm)	3/8" (9.5 mm)	1/2" (12.7 mm)	3/32" (2.4 mm)	Plastic-Dipped	Yellow	4.3 oz. (122 g)	
D203-6C	6-5/8" (168.3 mm)	1-7/8" (47.6 mm)	11/16" (17.5 mm)	3/8" (9.5 mm)	1/2" (12.7 mm)	3/32" (2.4 mm)	Plastic-Dipped	Yellow	4.3 oz. (122 g)	
D203-7	7-3/16" (182.6 mm)	2-7/16" (61.9 mm)	11/16" (17.5 mm)	3/8" (9.5 mm)	1/2" (12.7 mm)	3/32" (2.4 mm)	Plastic-Dipped	Yellow	4.6 oz. (130 g)	
D203-7C	7-3/16" (182.6 mm)	2-7/16" (61.9 mm)	11/16" (17.5 mm)	3/8" (9.5 mm)	1/2" (12.7 mm)	3/32" (2.4 mm)	Plastic-Dipped	Yellow	4.6 oz. (130 g)	
Journeyma	an™ Series – Dual-m	aterial handles								
J203-6	6-3/4" (171.5 mm)	1-7/8" (47.6 mm)	11/16" (17.5 mm)	3/8" (9.5 mm)	1/2" (12.7 mm)	3/32" (2.4 mm)	Journeyman	Yellow/Black	4.8 oz. (136 g)	
J203-7	7-5/16 (185.7 mm)	2-7/16" (61.9 mm)	11/16" (17.5 mm)	3/8" (9.5 mm)	1/2" (12.7 mm)	3/32" (2.4 mm)	Journeyman	Yellow/Black	5.3 oz. (150 g)	
Switchboa	Switchboard Work – Cleanly strips 19 & 22 AWG wire									
D203-6H2	6-5/8" (168.3 mm)	1-7/8" (47.6 mm)	11/16" (17.5 mm)	3/8" (9.5 mm)	1/2" (12.7 mm)	3/32" (2.4 mm)	Plastic-Dipped	Yellow	4.2 oz. (119 g)	
Defer to the	inculated costion for i	noulated pliara								

Refer to the insulated section for insulated pliers.





Standard Long-Nose Pliers

Additional Features:

- Knurled jaws for sure wrapping and looping
- Curved handles provide greater tool control
- Spring-loaded action for self-opening (Cat. No. D301-6C)



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Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Point Thickness	Handle Finish	Handle Color	Weight
D301-6	6-5/8" (168.3 mm)	1-7/8" (47.6 mm)	11/16" (17.5 mm)	3/8" (9.5 mm)	3/32" (2.4 mm)	Plastic-Dipped	Yellow	4.6 oz. (130 g)
D301-6C	6-5/8" (168.3 mm)	1-7/8" (47.6 mm)	11/16" (17.5 mm)	3/8" (9.5 mm)	3/32" (2.4 mm)	Plastic-Dipped	Yellow	4.5 oz. (128 g)

Slim Long-Nose Pliers

Additional Features:

- Longer nose and handles for deeper reach into work
- Spring-loaded for self-opening action
- Curved handles provide greater tool control



D307-5 1/2C

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Point Thickness	Handle Finish	Handle Color	Weight
D307-51/2C	5-5/8" (142.9 mm)	1-11/16" (42.9 mm)	1/2" (12.7 mm)	5/16" (7.9 mm)	1/32" (0.8 mm)	Plastic-Dipped	Yellow	2.4 oz. (68 g)
D327-51/2C	5-5/8" (142.9 mm)	1-11/16" (42.9 mm)	1/2" (12.7 mm)	5/16" (7.9 mm)	1/16" (1.59 mm)	Plastic-Dipped	Dark Blue	2.4 oz. (68 g)

Electronics Long-Nose Pliers

Midget Long-Nose Pliers - Slim-Nose

Additional Features:

- Lightweight, slim-nose pliers for precision subminiature assembly work
- Knurled jaws for sure wrapping and looping
- Curved handles provide greater tool control
- Spring-loaded action for self-opening



Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Point Thickness	Handle Finish	Handle Color	Weight
D321-41/2C	4-13/16" (122.2 mm)	1-1/16" (27.0 mm)	7/16" (11.1 mm)	1/4" (6.4 mm)	1/32" x 1/16" (0.8 x 1.6 mm)	Plastic-Dipped	Royal Blue	2.1 oz. (60 g)
Smooth Inside	e Jaws – Radiused j	jaw edges help pr	event nicking wi	re				
D322-41/2C	4-13/16" (122.2 mm)	1-1/16" (27.0 mm)	7/16" (11.1 mm)	1/4" (6.4 mm)	1/32" x 1/16" (0.8 x 1.6 mm)	Plastic-Dipped	Royal Blue	2.1 oz. (60 g)
D323-41/2C	4-13/16" (122 mm)	1-1/16" (27 mm)	7/16" (11 mm)	1/4" (6 mm)	1/8" x 1/16" (3mm x 2 mm)	Plastic-Dipped	Royal Blue	0.13 lbs. (0.058 kg)

Tapered Long-Nose Pliers

Additional Features:

- Larger and sturdier yet tapered design allows access into tight areas
- Knurled jaws for sure wrapping and looping
- Spring-loaded for self-opening action
- Curved handles provide greater tool control



D310-6C

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Point Thickness	Handle Finish	Handle Color	Weight
D310-6C	6-5/8" (168.3 mm)	1-7/8" (47.6 mm)	11/16" (17.5 mm)	3/8" (9.5 mm)	1/16" (1.59 mm)	Plastic-Dipped	Yellow	4.3 oz. (122 g)

See page 310 for additional information on warnings.



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Electronics Long-Nose Pliers

Long-Nose Pliers - Chain-Nose

Additional Features:

- Knurled jaws for sure gripping, bending and forming of medium-gauge wire
- Spring-loaded for self-opening action
- Curved handles provide greater tool control



D317-5C

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Point Thickness	Handle Finish	Handle Color	Weight
D317-5C	5-1/16" (128.58 mm)	1-1/8" (28.57 mm)	1/2" (12.7 mm)	5/16" (7.93 mm)	1/16" (1.58 mm)	Plastic-Dipped	Yellow	0.14 lbs. (0.064 kg)

Long Needle-Nose Pliers

Additional Features:

- Designed for accurate work in hard-to-reach areas
- Knurled jaws for sure wrapping and looping
- Spring-loaded for self-opening action
- Curved handles provide greater tool control

D318-5 1/2C

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Point Thickness	Handle Finish	Handle Color	Weight
D318-51/2C	5-5/8" (142.9 mm)	1-11/16" (42.9 mm)	1/2" (12.7 mm)	5/16" (7.9 mm)	1/16" (1.59 mm)	Plastic-Dipped	Yellow	2.1 oz. (60 g)

Long Needle-Nose Pliers - Extra-Slim

Additional Features:

- Long, narrow nose and slim hinge for extremely close quarter work
- Finely knurled jaws grip thin wire without damaging it
- Spring-loaded for self-opening action
- Curved handles provide greater tool control



D335-5 1/2C

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Point Thickness	Handle Finish	Handle Color	Weight
D335-51/2C	5-5/8" (142.9 mm)	1-11/16" (42.9 mm)	15/32" (11.9 mm)	1/4" (6.4 mm)	1/16" (1.59 mm)	Plastic-Dipped	Royal Blue	2.1 oz. (60 g)

Curved Long-Nose Pliers

Additional Features:

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

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	D302-6

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Point Thickness	Handle Finish	Handle Color	Weight
D302-6	6-3/8" (161.9 mm)	1-1/2" (38.1 mm)	11/16" (17.5 mm)	3/8" (9.5 mm)	3/32" (2.4 mm)	Plastic Dipped	Yellow	4.8 oz. (136 g)





Electronics Long-Nose Pliers

Midget Curved Chain-Nose Pliers

Additional Features:

- 60° bent nose for maximum work visibility in confined areas
- Easily bends and forms fine wire
- Polished inside jaws and radiused jaw edges prevent nicking wire
- Spring-loaded for self-opening action
- Curved handles provide greater tool control



Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Point Thickness	Handle Finish	Handle Color	Weight
D320-41/2C	4-3/4" (120.7 mm)	1" (25.4 mm)	13/32" (10.3 mm)	1/4" (6.4 mm)	1/16" (1.59 mm)	Plastic-Dipped	Royal Blue	2.1 oz. (60 g)

Special Use Pliers

Conduit Locknut and Reaming Pliers

- Tightens 1/2" (13 mm) and 3/4" (19 mm) EMT or 1/2" (13 mm) rigid locknuts
- Fits liquid tight fittings and caps
- Reams and deburrs both inside and outside of conduit
- Knurled jaws at nose tip pull wire or fish tape
- Machined nose fits snugly into locknut wings

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Point Thickness	Handle Finish	Handle Color	Weight
D333-8	7-3/4" (196.9 mm)	1-5/8" (41.3 mm)	15/16" (23.8 mm)	1/2" (12.7 mm)	3/16" (4.8 mm)	Plastic-Dipped	Yellow	8.8 oz. (249 g)

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



D232-8

D333-8

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight
D232-8	8-1/2" (215.9 mm)	3/8" (9.5 mm)	1-3/16" (30.2 mm)	19/32" (15.1 mm)	1-3/16" (30.2 mm)	Plastic-Dipped	Red	11.4 oz. (323 g)

Plastic-Cutting Pliers

- Precisely cuts injection mold sprues, gates and other plastic
- Adjustable 1/16" hollow-head screw keeps knife-edges from
- damaging each other (not designed for use on metal)
- Spring-loaded for self-opening action



D227-7C

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Cutting Knives	Handle Finish	Handle Color	Weight
D227-7C	7-11/16" (195.3 mm)	1" (25.4 mm)	31/32" (24.6 mm)	1/2" (12.7 mm)	Flush	Plastic-Dipped	Red	8.8 oz. (249 g)

See page 310 for additional information on warnings.





Slip-Joint Pliers

Slip-Joint Pliers

- Shear-type cutter for precision wire cutting
- Two versatile jaw positions
- Serrated jaws provide sure-gripping power
- Nickel-chrome plated for long life



D511-6

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Handle Finish	Handle Color	Weight
D511-6	6-9/16" (166.7 mm)	1-3/16" (30.2 mm)	1-3/16" (30.2 mm)	3/8" (9.5 mm)	Plastic-Dipped	Blue	6.2 oz. (176 g)
D511-8	8-1/16" (204.8 mm)	1-3/8" (34.9 mm)	1-1/4" (31.8 mm)	7/16" (11.1 mm)	Plastic-Dipped	Blue	9.9 oz. (281 g)
D511-10	9-7/8" (250.8 mm)	1-3/4" (44.5 mm)	1-3/8" (34.9 mm)	15/32" (11.9 mm)	Plastic-Dipped	Blue	13.3 oz. (377 g)

Slip-Joint Pliers - Hose Clamp

- Quickly installs and removes spring-tension hose clamps
- Grips with either end or side of jaws for work in confined areas
- Nickel-chrome plated for long life

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D514-8

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Handle Finish	Handle Color	Weight
D514-8	8-1/16" (204.8 mm)	1-3/8" (34.9 mm)	1-1/4" (31.8 mm)	7/16" (11.1 mm)	Plastic-Dipped	Blue	9.8 oz. (278 g)

Pump Pliers

Klaw[™] Pump Pliers

- Push button and quick 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
- Quick-Adjust Pump Pliers: Push button feature allows for fast and easy adjustment to any position. Cat. Nos. D504-10B, D504-12B)



D504-10



Cat. No.	Overall Length	Max. Jaw Capacity	Handle Finish	Handle Color	Weight		
Quick-Adjust Klaw™ Pump Pliers							
D504-10B	10-1/8" (257.2 mm)	2-1/8" (54.0 mm)	Plastic-Dipped	Yellow	12.6 oz. (357 g)		
D504-12B	12-1/2" (317.5 mm)	2-3/4" (69.9 mm)	Plastic-Dipped	Yellow	1.2 lbs. (0.54 kg)		
Classic Klaw™ Pump Pliers							
D504-7	7-3/8" (187.3 mm)	1-3/8" (34.9 mm)	Plastic-Dipped	Yellow	5.4 oz. (153 g)		
D504-10	9-7/8" (250.8 mm)	2-1/8" (54.0 mm)	Plastic-Dipped	Yellow	13.0 oz. (369 g)		
D504-12	12" (304.8 mm)	2-3/4" (69.9 mm)	Plastic-Dipped	Yellow	1.4 lbs. (0.64 kg)		



Pump Pliers

Pump Pliers

- Secure tongue and groove design for non-slip grip even with heavy pressure
- Wide range of versatile jaw positions



Cat. No.	Overall Length	Max. Jaw Capacity	Handle Finish	Handle Color	Weight
D502-6	6-1/2" (165.1 mm)	7/8" (22.2 mm)	Plastic-Dipped	Yellow	6.6 oz. (187 g)
D502-10	10" (254.0 mm)	1-3/4" (44.5 mm)	Plastic-Dipped	Yellow	15.5 oz. (439 g)
D502-12	12-1/4" (311.2 mm)	2-3/8" (60.3 mm)	Plastic-Dipped	Yellow	1.4 lbs. (0.64 kg)
D502-16	16-1/4" (412.8 mm)	4-1/4" (108.0 mm)	Plastic-Dipped	Yellow	3.2 lbs. (1.45 kg)
Journeyman™ Se	ries – Dual-material handles				
J502-10	10-1/4" (260.4 mm)	1-3/4" (44.5 mm)	Journeyman	Yellow/Black	1.0 lbs. (0.45 kg)

Pliers Handles

Replacement Klein-Koat[™] Pliers Handles

• Plastic material for slip-resistant grip and comfort

Cat. No.	Size to Fit Pliers	Color	Weight
60	6" (152.4 mm) Long	Maroon	0.8 oz (23 g)
70	7" (177.8 mm) Long	Maroon	1.6 oz. (45 g)
89	8" to 9" (203.2 to 228.6 mm) Long	Maroon	1.6 oz. (45 g)

Replacement Comfort-Grip Pliers Handles

• Klein exclusive slip-reducing pliers handles

• Aerated plastic construction provides firm and resilient cushion

Cat. No.	Size to Fit Pliers	Color	Weight
55	5" x 6-1/2" (127.0 x 165.1 mm)	Red	0.8 oz. (23 g)







See page 310 for additional information on warnings.

