

# Cable & Bolt Cutters

Klein meets and exceeds the highest of standards to create great cable and bolt cutters. Offering greater cutting power, clean and precise cuts, and long life, Klein cable and bolt cutters are a cut above the rest.

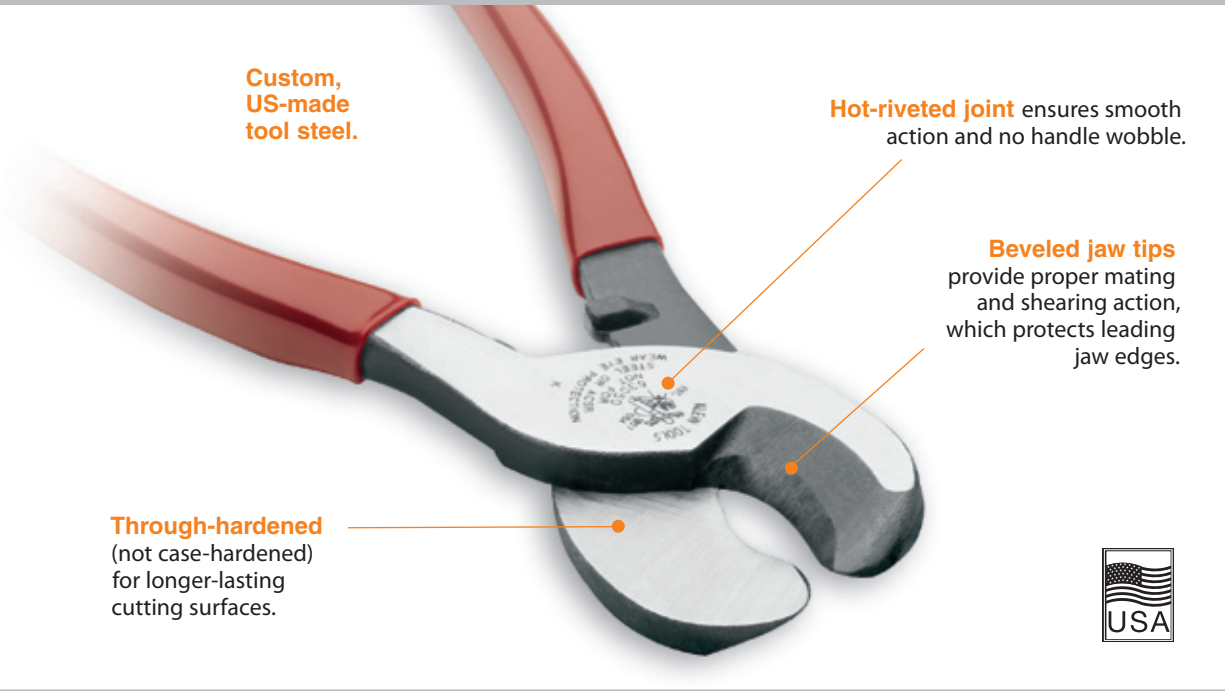
For Professionals... since 1857®

Cable & Bolt Cutters



# Cable Cutters

## Features:



Custom, US-made tool steel.

Hot-riveted joint ensures smooth action and no handle wobble.

Beveled jaw tips provide proper mating and shearing action, which protects leading jaw edges.

Through-hardened (not case-hardened) for longer-lasting cutting surfaces.



## High-Leverage Cable Cutters

Additional Features:

- 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.



63050

**⚠WARNING:** Do NOT use to cut steel or ACSR.

Cat. No.	Overall Length	Handle Color	Maximum Cable Cutting Capacity	Weight (lbs.)
63050	9-1/2" (241 mm)	red	4/0 aluminum, 2/0 soft copper, 100-pair 24 AWG communications wire	.90
<b>Journeyman Series – Dual-material handles</b>				
J63050	9-3/4" (248 mm)	red and black	4/0 aluminum, 2/0 soft copper, 100-pair 24 AWG communications wire	.98

## 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.



63020

Cat. No.	Overall Length	Screw Shearing	Handle Color	Weight (lbs.)
63020	7" (177 mm)	6-32 & 8-32	red	.44

All dimensions are in inches and (millimeters).

**⚠WARNING:** Always wear approved eye protection.

**⚠WARNING:** NOT insulated. Plastic-dipped or slip-on plastic handles are NOT intended for protection against electrical shock.



## Cable Cutters – Coaxial

- Cable-gripping jaws quickly score jacket and insulation, and easily cut through copper inner conductor.
- Blades cleanly cut aluminum and copper coaxial cable without compression and frayed ends.
- Forged body with heat-treated and precision-ground steel blades, withstands frequent cutting.
- Hot-riveted design requires no adjustment while maintaining a smooth, precise operation.
- Compact, lightweight design fits perfectly in any professional's tool pouch.
- Handles are plastic-coated for maximum comfort and gripping power.
- When cutting drop wire with an inner steel conductor, we recommend Cat. No. D2000-28 diagonal-cutting pliers.



63028



63030

**⚠WARNING:** Do NOT use to cut steel or ACSR.

Cat. No.	Overall Length	Soft Cable-Cutting Maximum Capacity	Handle Color	Weight (lbs.)
63028	8-1/4" (216 mm)	.75" (19 mm) diameter	yellow	.80
63030	8-1/4" (216 mm)	1" (25 mm) diameter	blue	.83

## Compact Cable Cutter

- Precise, one-hand shearing action cuts 24 AWG copper, aluminum multi-strand cable and wire, and 100-pair telephone cable.
- Special shear angle cuts cleanly without compression to cable geometry for telecom cable work.
- Heat-treated, high-carbon steel shearing edges for long life.
- Forged body with 3/8" (10 mm) case-hardened rivet.
- Plastic-dipped handles for comfort.
- Not designed for cutting steel or ACSR.



63055

**⚠WARNING:** Do NOT use to cut steel or ACSR.

Cat. No.	Overall Length	Maximum Cable Cutting Capacity	Handle Color	Weight (lbs.)
63055	8" (203 mm)	24 AWG copper, aluminum multi-strand cable and wire, and 100-pair telephone cable	red	.65

## All-Purpose Shears and BX Cutter

- High-leverage; shear-type design for one-hand operation.
- Lightweight and compact.
- Stripping notch for added convenience.
- Cuts a variety of materials including cable, sheet metal, steel strapping, and bundling wire.
- Handle cavity is designed to restore BX cable to original shape after cutting.
- Plastic-dipped handles for comfort.



1104

Cat. No.	Overall Length	Length of Cut	Handle Color	Weight (lbs.)
1104	7-5/8" (194 mm)	7/8" (22 mm)	red	.60

## 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.



63016

Cat. No.	Overall Length	Maximum Cable Cutting Capacity	Handle Color	Weight (lbs.)
63016	7-1/2" (191 mm)	up to 1/4" copper and mild steel strands, up to 3/16" aircraft cable, wire rope, aluminum and copper rods, up to 5/32" for steel & iron rods	blue	.65

All dimensions are in inches and (millimeters).

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**⚠WARNING:** NOT insulated. Plastic-dipped or slip-on plastic handles are NOT intended for protection against electrical shock.



# Cable Cutters

## Utility Cable Cutter

- Forged steel with black-oxide finish for long life.
- Shear-type hook jaws grab and hold cable while shear-cutting action makes clean cuts.
- Beveled tips for positive mating.
- Hinge bolt with pin-set nut for proper blade tension.
- Non-slip vinyl grips.
- Not designed for cutting steel or ACSR.



63035

Cat. No.	Overall Length	MCM Cable-Cutting Maximum Capacity	Handle Color	Weight (lbs.)
63035	16-3/4" (425 mm)	350 copper, 350 aluminum	red	1.70

## Standard Cable Cutters

- Lightweight, yet efficient shear-type cable cutters.
- Replaceable hook-jaw blades grab and hold cable while shear-cutting action makes clean cuts.
- Exceptionally strong fiberglass handles with heavy vinyl grips for comfort and slip resistance.
- Heavy-duty pins in head serve as blade-stops.
- Jaws are forged tool steel with black-oxide finish for long life.
- Beveled tips assure positive mating, and hinge on a rugged bolt with a pin-set nut to maintain proper blade tension.
- Makes a clean, even cut for ease in fitting lugs and terminals.
- Not designed for cutting steel or ACSR.



63041

Cat. No.	Overall Length	Soft Cable-Cutting Maximum Capacity	MCM Cable-Cutting Maximum Capacity	Weight (lbs.)
63041	25-1/2" (648 mm)	1-3/8" (35 mm) diameter	500 copper, 750 aluminum	5.25
63045	32" (813 mm)	1-3/4" (44 mm) diameter	1000 copper, 1200 aluminum	8.00
Replacement Cable Cutter Heads (complete)			Fits Klein Cat. No.	
63081			63041	2.05
63090			63045	3.30

## Communications Cable Cutter

- Same shear-type design and features as Klein Standard Cable Cutters, but will cut lead or rubber-covered communications cable.
- Not designed for cutting steel or ACSR.



63047

Cat. No.	Overall Length	Communications Cable-Cutting Maximum Capacity	Soft Cable-Cutting Maximum Capacity	Weight (lbs.)
63047	37" (940 mm)	900-pair soft copper and aluminum	up to 2-1/4" (57 mm) diameter	8.55
Replacement Cable Cutter Heads (complete)			Fits Klein Cat. No.	
63110			63047	3.50

All dimensions are in inches and (millimeters).

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**⚠WARNING:** Always wear approved eye protection.

**⚠WARNING:** NOT insulated. Plastic-dipped or slip-on plastic handles are NOT intended for protection against electrical shock.

## Ratcheting Cable 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 (63060 and 63750).
- Quick release 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.



**⚠WARNING:** Do NOT use to cut steel or ACSR.

Cat No	MCM Maximum Cable Capacity			Length	Weight (lbs.)
	Copper	Aluminum	Communication Cable		
63060	Maximum: 400 kcmil (MCM) (185 mm <sup>2</sup> )	Maximum: 600 kcmil (MCM) (300 mm <sup>2</sup> )	Maximum: 1-1/8" (28 mm)	10-1/4" (260 mm)	1.32 lbs. (600 g)
63600	Maximum: 600 kcmil (MCM) (300 mm <sup>2</sup> )	Maximum: 600 kcmil (MCM) (300 mm <sup>2</sup> )	Maximum: 1-3/4" (44 mm)	9" (229 mm)	2.12 lbs. (962 g)
63750	Maximum: 1000 kcmil (MCM) (500 mm <sup>2</sup> ) Frequent Use: 750 kcmil (MCM) (400 mm <sup>2</sup> )	Maximum: 1000 kcmil (MCM) (500 mm <sup>2</sup> ) Frequent Use: 750 kcmil (MCM) (400 mm <sup>2</sup> )	Maximum: 2-1/16" (52 mm)	12-1/8" (308 mm)	1.76 lbs. (800 g)

## 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 24" (609 mm) long steel handles with heavy vinyl 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 quick-release 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.

Cat. No.	Overall Length	Soft Cable-Cutting Maximum Capacity	Communications Cable-Cutting Maximum Capacity	Weight (lbs.)
63700	36" (914 mm)	2-1/4" (57 mm) diameter	1-1/4" (32 mm) dia. ACSR, ACAR 7/16" (11 mm) dia. common guy strand 5/8" (16 mm) dia. steel wire rope 1/2" (13 mm) dia. steel rod (C.R.S. SOFT) 750 MCM (1-3/8" dia.) (35 mm) copper or aluminum	14.00

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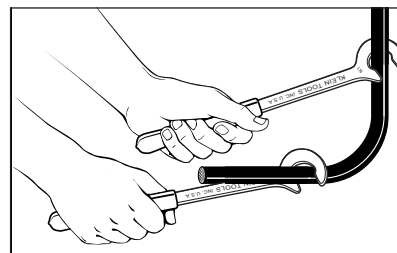
# Cable Tools

## Cable Benders

- Forged, one-piece steel construction for exceptional durability and high strength to meet the most demanding job requirements.
- Head is angled 22° for ease in bending cable in tight, hard-to-access places.
- Corrosion-resistant, black-oxide finish with heavy-duty double-dipped plastic handle.
- Handle is contoured for a firm, comfortable grip.
- It is recommended that two benders be used for easier bends.



50400



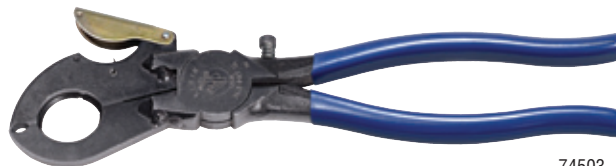
Cat. No.	Overall Length	Tool Opening	Maximum Cable Capacity	Weight (lbs.)
50400	12" (305 mm)	7/8" (22 mm)	350 MCM	.90
50402	14-1/2" (367 mm)	1-1/64" (26 mm)	500 MCM	1.55

## Cable Preparation Tools

- Cuts, slits, and removes insulation from a variety of cables.
- Ideal for use in confined spaces.
- Adjusts to perfect circumferential cuts for the cable size.
- Integral steel slitter slits insulation between cuts without nicking the cable.
- Built-in grippers make removing the separated insulation easy.
- No open-bladed knife or other cutter needed.\*



74501



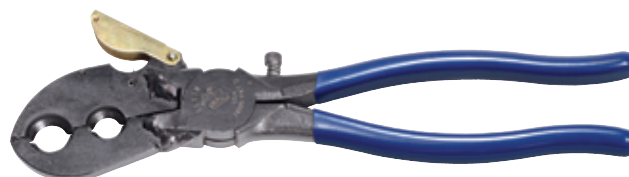
74503



74504

Cat. No.	Handle Color	Cuts	Overall Length	Weight (lbs.)
74501	dark blue	4 to 4/0 ACSR or copper	9-1/4" (235 mm)	1.20
74502	dark blue	3/0 to 350 MCM ACSR or copper	10-37/64" (269 mm)	1.25
74503	dark blue	500 MCM to 750 MCM ACSR or copper	10-37/64" (269 mm)	1.25
74504	dark blue	1/0 to 2/0 (primary or secondary cable)	9-13/32" (239 mm)	1.05

\*74504 requires parallel slitting with a knife.



74505

### Two Slitting Holes

Cat. No.	Handle Color	Cuts	Strips	Overall Length	Weight (lbs.)
74505	dark blue	3/0 to 350 MCM ACSR or copper	1/0 and 2/0, 3/0 and 4/0	10-37/64" (269 mm)	1.25

All dimensions are in inches and (millimeters).

**▲WARNING:** NOT insulated. Plastic-dipped or slip-on plastic handles are NOT intended for protection against electrical shock.

**▲WARNING:** Never use on or near live electrical circuits.

**▲WARNING:** Always wear approved eye protection.



## Bolt Cutters



- Handles have heavy vinyl grips with flat grip ends for 90° cuts.
- All-purpose, center-cut jaws for soft, medium, and hard metals.
- Forged, alloy tool steel jaws are precision ground for sure, efficient cutting, and long life.
- Lockplate reinforcement prevents jaw bolts from loosening or turning, keeps jaws in correct alignment.
- One adjustment realigns cutting edges.
- 3-point toggle joint multiplies 50 lbs. of hand pressure on handles to 4,000 pounds at cutting jaws.

63124

Steel Handles						
Cat. No.	Handle Type	Overall Length	Soft & Medium Cutting Maximum Capacities*	Hard Material Cutting Maximum Capacities**	Handle Color	Weight (lbs.)
63314	steel	14" (356 mm)	5/16" (8 mm)	3/16" (5 mm)	red	3.15
63318	steel	18" (457 mm)	3/8" (10 mm)	1/4" (6 mm)	red	3.55
63324	steel	24" (610 mm)	7/16" (11 mm)	5/16" (8 mm)	red	6.30
63330	steel	30" (762 mm)	1/2" (13 mm)	3/8" (10 mm)	red	10.20
63336	steel	36" (914 mm)	9/16" (14 mm)	7/16" (11 mm)	red	14.25
63342	steel	42" (1067 mm)	11/16" (18 mm)	1/2" (13 mm)	red	19.20

\* Up to Brinell 300, Rockwell C31.

\*\* Up to Brinell 400, Rockwell C42.

Fiberglass Handles						
Cat. No.	Handle Type	Overall Length	Soft & Medium Cutting Maximum Capacities*	Hard Material Cutting Maximum Capacities**	Handle Color	Weight (lbs.)
63118	fiberglass	18-1/4" (464 mm)	3/8" (10 mm)	1/4" (6 mm)	red	3.65
63124	fiberglass	24-1/2" (622 mm)	7/16" (11 mm)	5/16" (8 mm)	red	6.13
63130	fiberglass	30-1/2" (775 mm)	1/2" (13 mm)	3/8" (10 mm)	red	9.50
63136	fiberglass	36-1/2" (927 mm)	9/16" (14 mm)	7/16" (11 mm)	red	12.95

\* Up to Brinell 300, Rockwell C31.

\*\* Up to Brinell 400, Rockwell C42.

Replacement Bolt Cutter Heads (complete)		
Cat. No.	Fits Cat. No.	Weight (lbs.)
63214	63314	1.00
63218	63118, 63318	1.25
63224	63124, 63324	2.10
63230	63130, 63330	3.40
63236	63136, 63336	4.65
63242	63342	5.95

Replacement Fiberglass Handle Sets		
Cat. No.	Fits Cat. No.	Weight (lbs.)
63119	63118	2.15
63125	63124	3.76
63131	63130	5.56
63137	63136	7.55

All dimensions are in inches and (millimeters).

**▲WARNING:** Always wear approved eye protection.

**▲WARNING:** NOT insulated. Will NOT protect against electrical shock.



# Bolt Cutters

## Bolt Cutters – Heavy-Duty



- Designed for constant use in the most demanding applications.
- Heavy-duty side plates keep jaws aligned for clean, quick cuts through reinforcing rod, wire mesh, guy strand, and many other materials too tough for standard bolt cutters.
- Steel handles and precision ground, forged alloy tool steel jaws.
- Lever design creates 4,000 lbs. jaw pressure with 50 lbs. hand pressure.
- Handles have heavy vinyl grips with flat grip ends for 90° cuts.

63536

Steel Handles					
Cat. No.	Overall Length	Soft & Medium Cutting Maximum Capacities*	Hard Material Cutting Maximum Capacities**	Handle Color	Weight (lbs.)
63524	24" (610 mm)	7/16" (11 mm)	5/16" (8 mm)	red	7.10
63530	30" (762 mm)	1/2" (13 mm)	3/8" (10 mm)	red	11.65
63536	36" (914 mm)	9/16" (14 mm)	7/16" (11 mm)	red	16.35
63542	42" (1067 mm)	11/16" (18 mm)	1/2" (13 mm)	red	21.00

\* Up to Brinell 300, Rockwell C31.

\*\* Up to Brinell 400, Rockwell C42.

Replacement Bolt Cutter Heads (complete)		
Cat. No.	Fits Cat. No.	Weight (lbs.)
63624	63524	2.75
63630	63530	4.80
63636	63536	6.50
63642	63542	8.70



All dimensions are in inches and (millimeters).

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