Cable & Bolt Cutters

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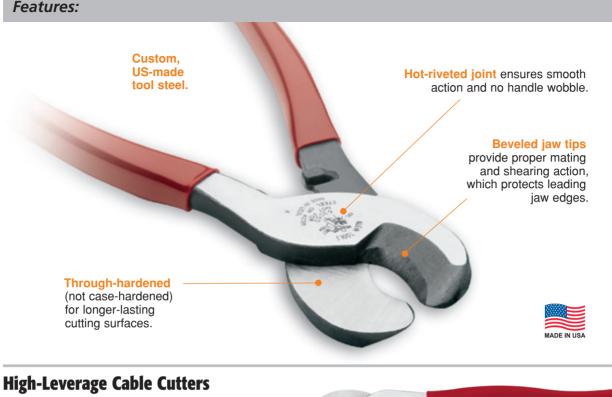
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Klein meets and exceeds the highest of standards to create great cable and bolt cutters. Offering greater cutting power, clean and precise cuts, and long life, Klein cable and bolt cutters are a cut above the rest.



Features:



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.



AWARNING: 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 | |
| Journeyman Series – Dual-material handles | | | | | |
| 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.



| 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).

AWARNING: Always wear approved eye protection.

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

Cable Cutters – Coaxial

- Cable-gripping jaws guickly 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.



63030

AWARNING: 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

1104

63016



able & Bolt Cut

AWARNING: 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 7-5/8" (194 mm) 7/8" (22 mm) red .60 | 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.

| 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).

AWARNING: Always wear approved eye protection.

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

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 tensior
- Non-slip vinyl grips.
- Not designed for cutting steel or ACSR.

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|-----------------------------|--------------------|--|
| per blade te | ension. | and the second |
| CSP | | 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.

63041

- Makes a clean, even cut for ease in fitting lugs and terminals.
- Not designed for cutting steel or ACSR.

| 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



- Klein Standard Cable Cutters, but will cut lead or rubber-covered communications cable.
- Not designed for cutting steel or ACSR.

| 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 |
| Replacen | nent Cable Cuti | ter Heads (complete) | Fits Klein Cat. No. | |
| 63110 | | | 63047 | 3.50 |

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AWARNING: Always wear approved eye protection.

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Cable & Bolt Cutters

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.



63750

AWARNING: Do NOT use to cut steel or ACSR.

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

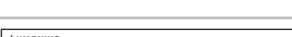
ACSR Ratcheting Cable Cutter

- Cutting inserts are easily replaced by simply removing 3 screws per blade.
- Capacity: 477 MCM ACSR
 1-1/4" (32 mm) Ø CU-AL Stranded
 1" (25 mm) Ø CU Solid
 //2" (13 mm) Ø Guy Strand (NOT FOR EHS)
- Tool can be locked when not in use.
- High leverage ratcheting mechanism for easier cutting.
- Plastic covered handles with hand guards for comfort and firm grip.
- At a length of just under 14" tool can be carried in a tool pouch.

| Cat. No. | Cutting Capacity ACSR - Max. | Cutting Capacity Stranded Aluminum and Copper - Max. | Cutting Capacity Solid Copper - Max. | Cutting Capacity Guy Strand - Max. | Length | Weight (lbs.) |
|--|---------------------------------|---|---|---------------------------------------|------------------|---------------|
| 63800ACSR | 477 MCM (273 mm ²) | 1-1/4" (32 mm) | 1" (25 mm) | 1/2" (13 mm) | 13-3/4" (349 mm) | 3.2 |
| Replacement Cutting Inserts (with set of 6 screws) | | Fits Klein Cat. No. | | | | |
| 63858 | | 63800ACSR | | | | |

All dimensions are in inches and (millimeters).

AWARNING: Always wear approved eye protection.



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

Cable & Bolt Cutters





63

63800ACSR

NEW!

Ratcheting Cutter – Heavy-Duty



- 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.

63700

| 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 alumin | 14.00 um |

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.

| 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 |





64

All dimensions are in inches and (millimeters).

AWARNING: Always wear approved eye protection.

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Cable Tools

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.*







74504

Cable & Bolt Cutters

| 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 H | 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).

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

AWARNING: Never use on or near live electrical circuits.

AWARNING: Always wear approved eye protection.

Bolt Cutters

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

AWARNING: NOT for cutting cable.

Steel Handles

| Handle Type | Overall Length | Soft & Medium Cutting Maximum Capacities* | Hard Material Cutting Maximum Capacities** | Handle Color | Weight (lbs.) |
|----------------|---|--|---|--|--|
| steel | 14" (356 mm) | 5/16" (8 mm) | 3/16" (5 mm) | red | 3.15 |
| steel | 18" (457 mm) | 3/8" (10 mm) | 1/4" (6 mm) | red | 3.55 |
| steel | 24" (610 mm) | 7/16" (11 mm) | 5/16" (8 mm) | red | 6.30 |
| steel | 30" (762 mm) | 1/2" (13 mm) | 3/8" (10 mm) | red | 10.20 |
| steel | 36" (914 mm) | 9/16" (14 mm) | 7/16" (11 mm) | red | 14.25 |
| steel | 42" (1067 mm) | 11/16" (18 mm) | 1/2" (13 mm) | red | 19.20 |
| | Type steel steel steel steel steel | Type Length steel 14" (356 mm) steel 18" (457 mm) steel 24" (610 mm) steel 30" (762 mm) steel 36" (914 mm) | Type Length Maximum Capacities* steel 14" (356 mm) 5/16" (8 mm) steel 18" (457 mm) 3/8" (10 mm) steel 24" (610 mm) 7/16" (11 mm) steel 30" (762 mm) 1/2" (13 mm) steel 30" (762 mm) 9/16" (14 mm) | Type Length Maximum Capacities* Maximum Capacities** steel 14" (356 mm) 5/16" (8 mm) 3/16" (5 mm) steel 18" (457 mm) 3/8" (10 mm) 1/4" (6 mm) steel 24" (610 mm) 7/16" (11 mm) 5/16" (8 mm) steel 30" (762 mm) 1/2" (13 mm) 3/8" (10 mm) steel 30" (762 mm) 1/2" (13 mm) 3/8" (10 mm) steel 36" (914 mm) 9/16" (14 mm) 7/16" (11 mm) | Type Length Maximum Capacities* Maximum Capacities** Color steel 14" (356 mm) 5/16" (8 mm) 3/16" (5 mm) red steel 18" (457 mm) 3/8" (10 mm) 1/4" (6 mm) red steel 24" (610 mm) 7/16" (11 mm) 5/16" (8 mm) red steel 30" (762 mm) 1/2" (13 mm) 3/8" (10 mm) red steel 30" (762 mm) 1/2" (13 mm) 3/8" (10 mm) red steel 36" (914 mm) 9/16" (14 mm) 7/16" (11 mm) red |

* Up to Brinell 300, Rockwell C31.

** Up to Brinell 400, Rockwell C42.

Fiberglass Handles

| 14100 | | | | | |
|----------------|--|---|--|---|--|
| Handle Type | Overall Length | Soft & Medium Cutting Maximum Capacities* | Hard Material Cutting Maximum Capacities** | Handle Color | Weight (lbs.) |
| fiberglass | 18-1/4" (464 mm) | 3/8" (10 mm) | 1/4" (6 mm) | red | 3.65 |
| fiberglass | 24-1/2" (622 mm) | 7/16" (11 mm) | 5/16" (8 mm) | red | 6.13 |
| fiberglass | 30-1/2" (775 mm) | 1/2" (13 mm) | 3/8" (10 mm) | red | 9.50 |
| fiberglass | 36-1/2" (927 mm) | 9/16" (14 mm) | 7/16" (11 mm) | red | 12.95 |
| | Handle Type fiberglass fiberglass fiberglass | Handle TypeOverall Lengthfiberglass18-1/4" (464 mm)fiberglass24-1/2" (622 mm)fiberglass30-1/2" (775 mm) | Handle TypeOverall LengthSoft & Medium Cutting Maximum Capacities*fiberglass18-1/4" (464 mm)3/8" (10 mm)fiberglass24-1/2" (622 mm)7/16" (11 mm)fiberglass30-1/2" (775 mm)1/2" (13 mm) | Handle TypeOverall LengthSoft & Medium Cutting Maximum Capacities*Hard Material Cutting Maximum Capacities*fiberglass18-1/4" (464 mm)3/8" (10 mm)1/4" (6 mm)fiberglass24-1/2" (622 mm)7/16" (11 mm)5/16" (8 mm)fiberglass30-1/2" (775 mm)1/2" (13 mm)3/8" (10 mm) | Handle TypeOverall LengthSoft & Medium Cutting Maximum Capacities*Hard Material Cutting |

* 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 | | |

Cable & Bolt Cutters

All dimensions are in inches and (millimeters).

AWARNING: Always wear approved eye protection.

AWARNING: NOT insulated. Will NOT protect against electrical shock.

63536

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.

Steel Handles Soft & Medium Cutting Maximum Capacities* Hard Material Cutting Maximum Capacities** **Overall** Handle Weight Cat. No. Length Color (lbs.) 63524 24" (610 mm) 7.10 7/16" (11 mm) 5/16" (8 mm) red 63530 3/8" (10 mm) 11.65 30" (762 mm) 1/2" (13 mm) red 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 | | |



Cable & Bolt Cutters



All dimensions are in inches and (millimeters).

AWARNING: Always wear approved eye protection.

