Cable & Bolt Cutters

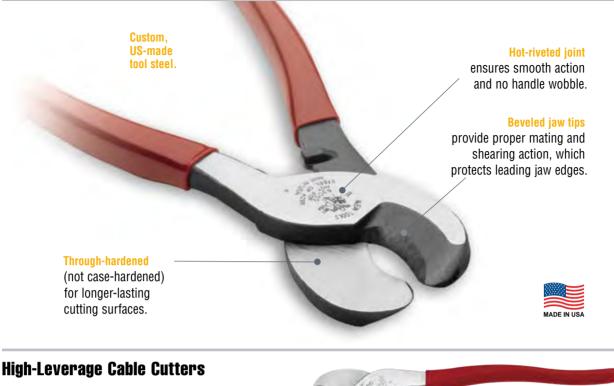
Cable & Bolt Cutters

Klein exceeds the highest of standards to create superior cable and bolt cutters, offering greater cutting power, clean and precise cuts, as well as long life. Klein cable and bolt cutters are a cut above the rest.

For Professionals... Since 1857™



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.
- Do NOT use to cut steel or ACSR.

Cat. No.	Overall Length	Handle Color	Maximum Cable Cutting Capacity	Weight			
63050	9-1/2" (241 mm)	red	4/0 aluminum, 2/0 soft copper, 100-pair 24 AWG communications cable	.90 lbs.			
Journeyman S	Journeyman Series – Dual-material handles						
J63050	9-9/16" (243 mm)	red and black	4/0 aluminum, 2/0 soft copper, 100-pair 24 AWG communications cable	.98 lbs.			

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.
- Do NOT use to cut steel or ACSR.





63050

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

All dimensions are in inches and (millimeters).



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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 blade 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.
- Do NOT use to cut steel or ACSR.



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

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.
- Do NOT use to cut steel or ACSR.

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

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.

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

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.



Cat. No.	Overall Length	Maximum Cable Cutting Capacity	Handle Color	Weight
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 lbs.

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63055

1104

63030

able & Bolt Cutters

Utility Cable and Rope Cutters

- 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.
- Cat. No. 63035SC cuts wire up to 9/32" (7 mm) and Stoffel[®] container seals.
- Do NOT use to cut steel or ACSR (Cat. No, 63035).



63035SC

Cat. No.	Overall Length	Maximum Cutting Capacity*	Handle Color	Weight
63035*	16-3/4" (425 mm)	MCM Cable 350 copper, 350 aluminum	red	1.70 lbs.
63035SC	18" (457 mm)	9/32" (7 mm) wire rope and cables	red	2.00 lbs.

Stoffel® is a registered trademark of Stoffel Seals Corporation.

Standard and Communication 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.
- Includes rubber sleeves (Cat. No. 63041TH).
- Cat. No. 63047 cuts lead or rubber-covered communications cable.
- Do NOT use to cut steel or ACSR.

Cat. No.	Overall Length	Soft Cable-Cutting Maximum Capacity	MCM Cable-Cutting Maximum Capacity	Weight
63041	25-1/2" (648 mm)	1-3/8" (35 mm) diameter	500 copper, 750 aluminum	5.25 lbs.
63041TH	25-1/2" (648 mm)	1-3/8" (35 mm) diameter	500 copper, 750 aluminum	5.25 lbs.
63045	32" (813 mm)	1-3/4" (44 mm) diameter	1000 copper, 1200 aluminum	8.00 lbs.
63047	37" (940 mm)	up to 2-1/4" (57 mm) diameter	900-pair soft copper and aluminum	8.55 lbs.
Replacement Cable Cutter Heads (complete)			Fits Klein Cat. No.	
63081			63041	2.05 lbs.
63090			63045	3.30 lbs.
63110			63047	3.50 lbs.

All dimensions are in inches and (millimeters).



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63041TH

63047

Ratcheting Cable Cutters

- High-leverage ratchet mechanism for single-handed cutting of copper and aluminum cables, leaving no burrs or sharp edges.
- 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.
- Not designed for cutting steel or ACSR.
- Do NOT use to cut steel or ACSR.
- One-year warranty.



	MCM Maximum Cable Capacity						
Cat. No.	Copper	Aluminum	ACSR	Communication Cable	Overall Length	Handle Color	Weight
63060	400 MCM (185 mm ²)	600 MCM (300 mm ²)	_	1-1/8" (28 mm)	10-1/4" (260 mm)	red	1.32 lbs.
63711	600 MCM (300 mm ²)	750 MCM (400 mm ²)	—	1-1/8" (28 mm)	11-1/2" (292 mm)	red	2.00 lbs.
63750	1000 MCM (500 mm ²) Frequent Use: 750 MCM (400 mm ²)	1000 MCM (500 mm ²) Frequent Use: 750 MCM (400 mm ²)	_	2-1/16" (52 mm)	12-1/8" (308 mm)	red	1.76 lbs.



ACSR Ratcheting Cable Cutter

- High-leverage ratcheting mechanism for easier cutting.
- At a length of just under 14" tool can be carried in a tool pouch (Cat. No. 63607).
- Cleanly cuts 336 MCM Linnet ACSR and 2/0 triplex steel messenger cable (Cat. No. 63607).
- Cutting inserts are easily replaced by simply removing 3 screws per blade (Cat. No. 63800ACSR).
- Tool can be locked when not in use.
- Plastic covered handles with hand guards for comfort and firm grip.



	MCM Maximum Cable Capacity						
Cat. No.	ACSR	Stranded Aluminum & Copper	Solid Copper	Guy Strand	Length	Handle Color	Weight
63607	336 MCM (170 mm ²)	600 MCM (300 mm ²)	400 MCM (185 mm ²)	_	10-1/4" (260 mm)	yellow	1.50 lbs.
63800ACSR	477 MCM (273 mm ²)	1-1/4" (32 mm)	1" (25 mm)	1/2" (13 mm)	13-3/4" (349 mm)	red	3.20 lbs.
Replaceme	Replacement Cutting Inserts (with set of 6 screws)						
63858			63800ACSR				

All dimensions are in inches and (millimeters).





1-1/4" (32 mm) dia. ACSR, ACAR 14.00 lbs. 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

Bolt Cutters

63700

Bolt Cutters – **Steel and Fiberglass Handle**

- 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, keeping 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.
- NOT for cutting cable.

Cat. No.	Handle Type	Overall Length	Soft & Medium Cutting Max. Capacities*	Hard Material Cutting Max. Capa ties**	Weight aci-
Steel H	andle				
63314	steel	14" (356 mm)	5/16" (8 mm)	3/16" (5 mm)	3.15 lbs.
63318	steel	18" (457 mm)	3/8" (10 mm)	1/4" (6 mm)	3.55 lbs.
63324	steel	24" (610 mm)	7/16" (11 mm)	5/16" (8 mm)	6.30 lbs.
63330	steel	30" (762 mm)	1/2" (13 mm)	3/8" (10 mm)	10.20 lbs.
63336	steel	36" (914 mm)	9/16" (14 mm)	7/16" (11 mm)	14.25 lbs.
63342	steel	42" (1067 mm)	11/16" (18 mm)	1/2" (13 mm)	19.20 lbs.
Fibergl	ass Handle				
63118	fiberglass	18-1/4" (464 mm)	3/8" (10 mm)	1/4" (6 mm)	3.65 lbs.
63124	fiberglass	24-1/2" (622 mm)	7/16" (11 mm)	5/16" (8 mm)	6.13 lbs.
63130	fiberglass	30-1/2" (775 mm)	1/2" (13 mm)	3/8" (10 mm)	9.50 lbs.
63136	fiberglass	36-1/2" (927 mm)	9/16" (14 mm)	7/16" (11 mm)	12.95 lbs.

Replacement Blades				
Cat. No.	Fits Cat. No.			
63814	63314			
63818	63318			
63824	63324			
63831	63330			
63836	63336			
63842	63342			
Replacement	Fiberglass Handle Sets			
63131	63130			
63137	63136			

* Up to Brinell 300, Rockwell C31. ** Up to Brinell 400, Rockwell C42. 63124

63700

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Cable Benders

- Durable forged and one-piece steel •
- construction for exceptional strength
- 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.
- It is recommended that two benders be used for easier bends.

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

All dimensions are in inches and (millimeters).



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50400