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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

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Knives & Cutting Tools

Klein provides a wide range of knives, scissors and other cutting tools for professional applications across all trades.

For Professionals... Since 1857™

Pocket Knives - One Blade

Pocket Knives

- Cat. No. 44142 features a 440A stainless steel drop point blade, dual thumb studs for one handed opening, lockback design to secure knife in open position, black aluminum handle for corrosion resistance, pocket clip to keep knife readily available, and lanyard hole built into the handle
- Cat. No. 44144 features a 440A stainless steel drop point blade, dual thumb studs for one handed opening, linear lock to secure blade in open position, silver aluminum handle for corrosion resistance, pocket clip to keep knife readily available, and lanyard hole built into the handle
- Cat. No. 44220 features a 440A stainless steel blade black fine-edge drop-point blade, dual thumb studs for one handed opening, linear lock to secure blade in open position, rubberized non-slip handle for better grip, low-carry pocket clip allowing the knife to sit deeper in pocket, and lanyard hole built into the handle
- Cat. No. 44222 features a 440A stainless steel black fine-edge tanto-style blade for superior edge retention and ease of sharpening, a 1/2 serrated and 1/2 fine edge blade for both slicing and ripping, dual thumb studs for one handed opening, linear lock to secure blade in open position, Realtree Xtra® camouflage handle with rubberized non-slip handle for better grip, low-carry pocket clip allowing the knife to sit deeper in pocket, and lanyard hole built into the handle









Realtree AP-XTRA Camouflage Design
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44222

Cat. No.	Blade Material	Blade Length	Length Closed	Overall Length	Weight
44142 NEW!	440A Stainless Steel	2-7/8" (73.0 mm)	3-1/2" (88.9 mm)	6-3/4" (171.5 mm)	0.14 oz. (4 g)
44144 NEW!	440A Stainless Steel	3-3/8" (85.7 mm)	4" (101.6 mm)	8 (203.2 mm)	0.3 oz. (8.5 g)
44220	440A Stainless Steel	3-1/2" (88.9 mm)	4-3/4" (120.7 mm)	8-1/4" (209.6 mm)	5.0 oz. (142 g)
44222	440A Stainless Steel	3-1/2" (88.9 mm)	4-1/2" (114.3 mm)	8-1/8" (206.4 mm)	4.0 oz. (113 g)

Electrician's Pocket Knives

- 440A stainless steel blade
- Dual thumb studs for one-hand open
- Pocket clip keeps knife readily available
- 3 wire-stripping notches on the back of the blade (10 SLD/12 STR, 12 SLD/14 STR, and 14 SLD/16 STR)
- Cat. No. 44217 includes a #2 Phillips driver tucked smartly into handle and features a linear lock to secure it in the open position





Features stripping notches

Cat. No.	Blade Material	Blade Length	Length Closed	Overall Length	Weight
44201	440A Stainless Steel	3-3/8" (85.7 mm)	4-1/4" (108.0 mm)	7-31/32" (202.4 mm)	6.6 oz. (187 g)
44217 NEW!	440A Stainless Steel	3-3/8" (85.7 mm)	4-3/4" (120.7 mm)	10" (254.0 mm)	7.0 oz. (198 g)

See page 310 for additional information on warnings.





Pocket Knives – One Blade

Lockback Knives

 All knives feature AUS 8 stainless steel blades, reversible thumb stud to provide easy one-handed opening, and lockback design to secure blade in open position





Cat. No.	Handle Material	Handle Color	Blade Length	Length Closed	Overall Length	Weight
Drop Point Blad	le					
44000	Anodized Aluminum	Silver	2-1/4" (57.2 mm)	3-1/8" (79.4 mm)	5-1/2" (139.7 mm)	1.5 oz. (43 g)
44000-BLK	Anodized Aluminum	Black	2-1/4" (57.2 mm)	3-1/8" (79.4 mm)	5-1/2" (139.7 mm)	1.1 oz. (31 g)
44001*	Anodized Aluminum	Silver	2-1/2" (63.5 mm)	3-1/2" (88.9 mm)	6-1/8" (155.6 mm)	2.5 oz. (71 g)
44001-BLK*	Anodized Aluminum	Black	2-1/2" (63.5 mm)	3-1/2" (88.9 mm)	6-1/8" (155.6 mm)	1.5 oz. (43 g)
44002	Nylon Resin	Black	2-3/8" (60.3 mm)	3-1/2" (88.9 mm)	6" (152.4 mm)	1.5 oz. (43 g)
44003	Nylon Resin	Black	2-3/4" (69.9 mm)	4-1/8" (104.8 mm)	7" (177.8 mm)	2.5 oz. (71 g)
Tanto Blade						
44052BLK	Anodized Aluminum	Black	2-3/4" (69.9 mm)	3-5/8" (92.1 mm)	6-1/8" (155.6 mm)	4.8 oz. (136 g)
Sheepsfoot Bla	de					
44004	Nylon Resin	Black	2-3/8" (60.3 mm)	3-1/2" (88.9 mm)	6" (152.4 mm)	1.5 oz. (43 g)
44005	Nylon Resin	Black	2-5/8" (66.7 mm)	4-1/8" (104.8 mm)	6-3/4" (171.5 mm)	2.5 oz. (71 g)
44006*	Anodized Aluminum	Silver	2-5/8" (66.7 mm)	3-1/2" (88.9 mm)	6-5/8" (168.3 mm)	1.3 oz. (37 g)
Coping Blade			· · · · · · · · · · · · · · · · · · ·			
44007*	Anodized Aluminum	Silver	2-1/2" (63.5 mm)	3-1/2" (88.9 mm)	6-1/8" (155.6 mm)	1.5 oz. (43 g)
Rounded Tip Co	ping Blade			<u> </u>	<u> </u>	
44005R	Nylon Resin	Black	2-5/8" (66.7 mm)	4-1/8" (104.8 mm)	6-3/4" (171.5 mm)	2.5 oz. (71 g)
44005RC*	Nylon Resin	Black	2-5/8" (66.7 mm)	4-1/8" (104.8 mm)	6-3/4" (171.5 mm)	2.5 oz. (71 g)
* Includes a pock	et/belt clip.		· ,	· ,	. ,	, -,





Pocket Knives - One Blade

Compact Pocket Knives - Drop-Point Blade

- Compact and lightweight knives
- Stainless steel handle and blade for long life
- Rosewood handle inserts on both sides
- Modified spear point blade lockback open

Cat. No.	Blade Material	Blade Length	Length Closed	Overall Length	Weight
44032	Stainless Steel	1-5/8" (41.3 mm)	2-1/2" (63.5 mm)	4-1/4" (108.0 mm)	1.0 oz. (28 g)
44033	Stainless Steel	2" (50.8 mm)	3" (76.2 mm)	5-1/4" (133.4 mm)	1.8 oz. (51 g)
44034	Stainless Steel	2-5/8" (66.7 mm)	4" (101.6 mm)	7" (177.8 mm)	4.0 oz. (113 g)



44033

Sportsman Knives - Drop-Point Blade

- Curved handle with big bolster
- Brass bolsters and ebony wood handle
- Stainless steel blade for long life
- Brass linings
- Blade locks open
- Cat. No. 44037 furnished with leather snap case with belt loop

Cat. No.	Blade Material	Blade Length	Length Closed	Overall Length	Weight
44036	Stainless Steel	2-3/8" (60.3 mm)	3-1/2" (88.9 mm)	6-3/8" (161.9 mm)	2.5 oz. (71 g)
44037	Stainless Steel	3-3/8" (85.7 mm)	4-7/8" (123.8 mm)	8-3/4" (222.3 mm)	6.5 oz. (184 g)



Pocket Knife - Coping Blade

- Coping blade
- Blade locks open
- Compact and lightweight
- Ideal for skinning small wire and cable

Cat. No.	Blade Material	Blade Length	Length Closed	Overall Length	Weight	
1550-11	Carbon Steel	2-1/4" (57.2 mm)	3-1/4" (82.6 mm)	5-3/4" (146.1 mm)	1.5 oz. (43 g)	_



1550-11

Pocket Knives -Sheepsfoot Slitting Blade

- Extra-large curved sheepsfoot slitting-blade
- Ideal for heavy-duty line work
- Woodgrain plastic handle
- Blade locks open



Cat. No.	Blade Material	Blade Length	Length Closed	Overall Length	Weight
1550-4	Carbon Steel	2-5/8" (66.7 mm)	4" (101.6 mm)	6-1/8" (155.6 mm)	4.0 oz. (113 g)
1550-44	Stainless Steel	2-5/8" (66.7 mm)	4" (101.6 mm)	6-1/8" (155.6 mm)	4.0 oz. (113 g)

Pocket Knife - Slitting Blade

 Large, stainless steel, curved sheepsfoot slitting blade - 2-1/2" (64 mm) long

- Ideal for heavy-duty line work
- Plastic handle
- Blade locks open



1550-24

Cat. No.	Blade Material	Blade Length	Length Closed	Overall Length	Weight
1550-24	Stainless Steel	2-1/2" (63.5 mm)	4-3/8" (111.12 mm)	7" (177.8 mm)	2.5 oz. (71 g)

See page 310 for additional information on warnings.





Pocket Knives – Combination Blade

Money Clip Pocket Knife

- Handsome, brushed stainless steel case with rosewood insert
- Includes money clip, 1-1/2" (38.1 mm) spearpoint blade and 1-1/2" (38.1 mm) nail file

Cat. No.	Blade Material	Blade Length	Length Closed	Overall Length	Weight
44031	Stainless Steel	1-1/2" (38.1 mm)	2-1/8" (54.0 mm)	3-3/4" (95.3 mm)	0.8 oz (23 g)



2-Blade Pocket Knife - Spearpoint and Screwdriver-Tip Blades

- Standard spearpoint blade 2-1/2" (63.5 mm) long
- Screwdriver-tip blade 2-1/2" (63.5 mm) long
- Screwdriver-tip blade locks open

Cat. No.	Blade Material	Blade Length	Length Closed	Overall Length	Weight
1550-2	Carbon Steel	2-1/2" (63.5 mm)	3-3/4" (95.3 mm)	6-5/8 (168.3 mm)	4.0 oz. (113 g)



1550-2

3-Blade Pocket Knife - Sheepsfoot, Spearpoint and Screwdriver-Tip Blades

- Curved sheepsfoot skinning blade 2-3/8" (60 mm) long
- Standard spearpoint blade 2-1/2" (64 mm) long
- Screwdriver-tip blade 2-1/2" (64 mm) long
- Screwdriver blade locks open

Cat. No.	Blade Material	Length Closed	Weight
1550-6	Carbon Steel	3-3/4" (95.3 mm)	5.0 oz. (142 g)



1550-6

Trip-Saver™ Multi-Tool - Stainless Steel

- Unique multi-tool addresses the special needs of electricians and maintenance professionals while providing many other features handy on any job
- Specially designed locking "L" handle snaps securely into the "L" channel, locking the fully opened blade or implement in place during use
- Features the following: Needle-Nose Pliers, Beveled Wire Cutter, Toothed Pipe Grippers, Files (coarse and fine), 5-Slot Wire Stripper (10-18) AWG, Wire-Looping Hole, Scraper, Awl/Reamer, Serrated Sheepsfoot Knife, Clip-Point Knife, Standard/Metric Ruler, Drywall Saw, Locking "L" Handle, #1 and #2 Phillips Hex Bits, Small-Slotted Hex Bit, Large-Slotted Hex Bit, 1/4" Socket Adapter, Lanyard Hole, Nylon Pouch

MARNING: Close handles to lock blade in place before use.

Cat. No.	Overall Length	Weight
1016	5-3/4" (146.1 mm)	15.2 oz. (431 g)



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⚠WARNING: Blades are intended for cutting only, and should be handled and disposed of with care. Bending the blade can cause it to break, possibly resulting in bodily injury. Check local laws on legality of selling or possesing these knives.

See page 310 for additional information on warnings







Sharpening Tools

Pocket-Sized Knife Sharpener

44151

- Versatile sharpener featuring fine craftsmanship and unique design
- Sharpening rod unscrews and stores in handle for convenient carrying in tool box, pouch, or pocket
- Sharpening rod is precision-cut, hard-chromed steel for accurate, consistent sharpening and long life
- Magnetized to trap metal particles when sharpening
- Handle is a high-visibility orange color with handy pocket clip

Cat. No.	Blade Material	Blade Length	Length Closed	Overall Length	Weight
44151	Steel	3-3/4" (95.3 mm)	5-1/2" (139.7 mm)	9-1/2" (241.3 mm)	0.8 oz (23 g)

Combination Knife and Scissors Sharpener

- High-grade, tungsten-carbide inserts sharpen both sides of the blade at the same time
- · Restores knife edge in three or four strokes
- Built-in finger guard helps to protect your hand
- Lightweight, compact size for easy carrying and storage
- Sharpens electrician's scissors, pocket knives, retractable-blade utility knives, razor blade knives and serrated knives

Ook No	Dimensions	Wainhi
Cat. No.	Dimensions	weignt
48036	4" L x 2-1/4" W x 3/4" D (101.6 mm L x 63.5 mm W x 19.1 mm D)	1.6 oz. (45 g)



WARNING: Improper use of knife and scissors sharpener and/or failure to follow instructions can result in injuries. Keep your fingers behind the curved guard and your thumb securely on the multi-grooved thumb-rest indentation, never in front of it.

Utility Knives

Camouflage Assisted-Open Folding Utility Knife



44135



- Realtree Xtra® Camo design handle with rubber grip and TPR overmold for a secure grip
- Rugged, heavy-duty and durable construction
- Spring-assisted opening with dual thumb stud for right- or left-handed use
- Blade locks when in closed position
- Low carry pocket clip
- Lanyard hole

Realtree AP-XTRA Camouflage Design © 2012 of Jordan Outdoor Enterprises, Ltd., all rights reserved.

Folding Utility Knife



- Push button to easily open and close
- Rugged, heavy-duty and durable construction
- Contains a wire stripping notch
- High quality triple ground blades stay sharp longer
- Rubber grips on handle for improved control and comfort
- The bright orange handle color makes this knife easy to find in a tool bag or pouch

Cat. No.	Length Closed	Overall Length	Weight
44135	4-7/16" (112.7 mm)	7" (177.8 mm)	7.5 oz. (213 g)

Cat. No.	Length Closed	Overall Length	Weight
44131	4-1/8" (104.8 mm)	6-3/8" (161.9 mm)	4.3 oz. (122 g)

See page 310 for additional information on warnings.



44131



Utility Knives

Auto-Loading Folding Retractable Utility Knife

- Auto-loading blade for faster and safer blade changes
- Internal blade storage holds and includes 3 blades
- Rubber grips on handle for improved control and comfort
- High quality triple ground blades stay sharp longer
- Lock release to close knife
- Equipped with belt clip



Cat. No.	Length Closed	Overall Length	Weight
44130	4-1/4" (108 mm)	6-5/8" (168.3 mm)	7.5 oz. (213 g)

Auto-Retracting Utility Knife

- Rugged, heavy-duty and durable construction
- Knife incorporates a wire-stripping notch
- Safety yellow handle for greater visibility
- Blade removal/insertion without disassembly
- Blade retracts fully into housing when cut is complete



KLEIN TOOLS	

44136

Blade retracts fully into housing when cut is complete.



Cat. No.	Length Closed	Overall Length	Weight
44136	5" (127.0 mm)	5-3/4" (146.1 mm)	7.0 oz. (198 g)

Klein Kurve™ Retractable Utility Knife



- Rugged, heavy-duty and durable construction
- Contains a wire-stripping notch
- Internal blade storage includes and holds 6 blades
- High quality triple ground blades stay sharp longer
- Rubber grips on handle for improved control and comfort
- Designed for improved cutting ability



Utility Knife - Retractable Blade



44100

- Top button moves heavy-duty, razor-edged blade to any of three cutting positions
- Double-ended, reversible blade retracts fully for carrying
- · Lightweight aluminum handle is shaped for comfort
- Accepts most standard blades
- Includes three standard blades, stored in handle
- Made in the U.S.A
- Leather holder available, Cat. No. 5185

Cat. No.	Length Closed	Weight
44100	6" (152.4 mm)	3.5 oz. (99 g)

254

⚠WARNING: Blades are intended for cutting only, and should be handled and disposed of with care. Bending the blade can cause it to break, possibly resulting in bodily injury. Check local laws on legality of selling or possesing these knives.

44133

KLEIN TO





Utility Knives

Utility Knife Blade Dispenser

- 50 blades included
- High quality triple ground blades stay sharp longer
- Gauge on dispenser indicates blades remaining
- Convenient interim storage for used blades
- Blades are compatible with all standard utility knives



Cat. No.	Dimensions	Weight
44103	4-21/64" x 2-51/64" x 1-19/64" (109.9 x 71.0 x 32.9 mm)	1.0 lbs. (0.45 kg)

Utility Knife Blades

- Heavy-duty razor-edged blades
- Universal size fits Klein and most other makes of utility knives
- Blades are reversible for extra life
- Blades made in the U.S.A.



Cat. No.	Blade Size	Package Quantity	Weight
44101	2-7/16" (61.9 mm) x 0.025" (0.6 mm)	5 Blades	0.8 oz (23 g)

Special-Purpose Knives

Cable Skinning Utility Knife with Replaceable Blade

- Heavy-duty sheepsfoot blade is replaceable to eliminate the need for sharpening
- Blade locks securely by a captive lock screw, making it as a solid as a fixed-blade knife
- Thumb stud for easy opening
- Handle has rubber exterior for increased grip
- A lock-back design securely locks the blade in the open position
- Pocket clip for easy storage and convenient access



Cat. No.	Blade Material	Blade Length	Length Closed	Weight
44218 NEW!	440A Stainless Steel	2-1/2" (63.5 mm)	4-3/4 (120.7 mm)	5.6 oz. (159 g)
Replacement Parts				
Cat. No.	Des	cription		Weight
44219	Repl	acement Blade for 44218 Pk 3		0.5 oz. (14 g)

Cable/Lineman's Skinning Knives

- Cat. Nos. 1570-3 and 1570-3LR feature three-inch steel blades that withstand frequent scoring and slitting of cable jacket
- Notch on blade back for scraping or removing wire insulation
- Omfortable textured handle with finger grooves and guard
- No contact between stainless steel ring and hardened steel blade (Cat. No. 1570-3)
- Rectangle-shaped handle design for attachment to some utility hot stick equipment
- Leather sheath available, Cat. No. 5163 only for Cat. Nos. 1570-3 and 1570-3LR
- Cat. No. 1580-3 has a 2" (50.8 mm) blade for increased control when scoring and slitting cable jacket and an ergonomic handle for maximum comfort



Cat. No.	Special Features	Handle Color	Length Less Ring	Weight
1570-3	Hook Blade, Notch, and Ring	Black	8" (203.2 mm)	4.8 oz. (136 g)
1570-3LR	Hook Blade and Notch	Black	8" (203.2 mm)	4.6 oz. (130 g)
1580-3	Hook Blade, Notch, and Bing	Black	8" (203 2 mm)	4.5 οz. (128 α)

See page 310 for additional information on warnings.





Special-Purpose Knives

Cable-Sheath Splitting Knife



- · Compact, lightweight knife for opening lead cables
- Rugged, forged tempered cutlery steel blade
- Sharp chisel-shaped edge
- Hammer head on back
- Plastic-dipped handles for comfort
- Leather guard available, Cat. No. 5574S

Cat. No.	Blade Length	Overall Length	Weight
1515-S	2-19/32" (65.9 mm)	7-3/8" (187.3 mm)	5.6 oz. (159 g)



- · Heavy-duty knife for splitting cable sheaths
- Rugged, forged tempered cutlery steel blade
- Sharp chisel-shaped edge
- Plastic-dipped handles for comfort
- Leather guard available, Cat. No. 5574L

Cat. No.	Blade Length	Overall Length	Weight
1515-1	4-1/2" (114.3 mm)	8-3/4" (222.3 mm)	1.2 lbs. (0.54 kg)

Cable-Splicer's Knife

- Special-purpose short blade with comfortable, full-sized, heavy-duty handle
- · Coping-type blade made of the finest cutlery steel, tough and carefully tempered to hold its edge
- Handle is textured for comfort and firm grip
- · Hang hole for easy storage and portability



44200

Cat. No.	Blade Length	Overall Length	Weight
44200	1-3/4" (44.5 mm)	6-1/4" (158.8 mm)	2.4 oz. (68 g)

Cable-Splicer's Kits

- Cuts cable, telephone wire, and strips insulation
- Dimensions: 2-1/8" (54 mm) x 7-1/2" (190.5 mm)

Cat. No.	Description	Included	Weight
46037	Cable Splicer's Kit	Cable Splicer's Knife (Cat. No. 44200), Electrician's Scissors with Stripping Notches (Cat. No. 2100-7), Slotted Leather Holder (Cat. No. 5187)	8.0 oz. (227 g)
46039	Cable Splicer's Kit with Free-Fall Snip	Cable Splicer's Knife (Cat. No. 44200), Free-Fall Snip (Cat. No. 2101-0), Slot- ted Leather Holder (Cat. No. 5187)	9.3 oz. (264 g)



Electrician's Scissors

Electrician's Scissors

- Designed for telecom and electrical applications and heavy-duty use
- Strong, tough tempered steel
- Nickel-plated finish resists corrosion
- Scraper and file on outside of both blades

Cat. No.	Cutting Length	Overall Length	Weight
2100-5	1-7/8" (47.6 mm)	5-1/4" (133.4 mm)	3.2 oz. (91 g)









Electrician's Scissors

Electrician's Scissors - Stripping Notches

- Upper blade has notches for stripping 19 AWG and 23 AWG wire
- Designed for telecom and electrical applications and heavy-duty use
- Strong, tough tempered steel
- Nickel-plated finish resists corrosion
- Scraper and file on outside of both blades
- Serrated, lower blade reduces slippage

Cat. No.	Cutting Length	Overall Length	Weight
2100-7	1-7/8" (47.6 mm)	5-1/4" (133.4 mm)	3.2 oz. (91 g)



Stainless Steel Electrician's Scissors - Stripping Notches

- Stainless steel blades to maintain blade durability and sharpness
- Blade is fully serrated for non-slip cutting action
- Cat. No. 2100-8 features a free-fall snip feature for ease of use
- Upper blade has notches for stripping 19 AWG and 23 AWG wire
- Cat. No. 2100-8 has an extended handle to provide comfort and cutting leverage for wire cutting application

Cat. No.	Cutting Length	Overall Length	Weight
2100-8	1-7/8" (47.6 mm)	6-5/16" (160.3 mm)	3.4 oz. (96 g)
2100-9	1-7/8" (47.6 mm)	5-1/4" (133.4 mm)	3.4 oz. (96 g)

1-3/4" (44.5 mm)

2" (50.8 mm)

2" (50.8 mm)

3" (76.2 mm)

7" (177.8 mm)

8" (203.2 mm)

9" (228.6 mm)

8-1/2" (215.9 mm)



Industrial High-Leverage Shears



5.4 oz. (153 g)

8.8 oz. (249 g)

8.8 oz. (249 g)

7.8 oz. (221 g)

High-Leverage Snip

Broad Blade Utility Shear

Large Broad Blade Utility Shear

High Leverage Utility Shear, 8"

22000

22001

22002

22003

22001



Industrial Utility Snips

High-Leverage Kevlar® Snip



- Nickel-chrome plating resists corrosion and rusting
- One blade is serrated for non-slip cutting action
- Spring-loaded for self-opening action
- Cat. Nos. 24000 and 24001 include a handy closure lock for convenient storage
- Compatible for right- and left-handed users
- Cat. Nos. 24000 and 24001 are excellent for cutting Kevlar® insulation in fiber optic applications
- Cat. No. 24005 is excellent for cutting electronics and filaments

Cat. No.	Cutting Length	Overall Length	Weight
24000	5/8" (15.9 mm)	6-1/2" (165.1 mm)	4.5 oz. (128 g)
24001	1" (25.4 mm)	6-1/2" (165.1 mm)	4.5 oz. (128 g)
24005	1" (25.4 mm)	5" (127.0 mm)	3.5 oz. (99 g)

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Spring Action Snip





Bent Trimmers









- Nickel-chrome plating resists corrosion and rusting
- Extended handle provides comfort and cutting leverage
- 8" Bent Trimmer (Cat. No. 23008) cuts plastic, rubber, rubber roofing, roofing materials, cording, vinyl, fiberglass components and cloth materials
- 10" Bent Trimmer (Cat. No. 23010) cuts plastic, rubber, rubber roofing, roofing materials, cording, vinyl, fiberglass insulation, and cloth materials
- 11-1/4" Bent Trimmer (Cat. No. 23011) cuts felt lining, muslin, cord, rubber, abrasive materials, and multiple layers of fabric
- Single Serrated Blunt Blade Shear (Cat. No. 23015) has a deep serrated blade for non-slip cutting action, and cuts belting, abrasive belting, heavy fabric, leather, upholstery, and heavy carpet

Cat. No.	Cutting Length	Overall Length	Weight
23008	3-1/2" (88.9 mm)	9" (228.6 mm)	6.6 oz. (187 g)
23010	4-1/2" (114.3 mm)	10-1/2" (266.7 mm)	15.8 oz. (448 g)
23011	4-3/4" (120.7 mm)	11-1/4" (285.8 mm)	1.2 lbs. (0.54 kg)
23015	3-3/16" (81.0 mm)	9-3/4" (247.7 mm)	15.0 oz. (426 g)

