

# Fish Tapes & Conduit Tools

Working with conduit can be a difficult task, especially if you are not well-equipped to tackle the job. Klein's entire line of conduit tools has what it takes to make the job easier from start to finish.

FOR PROFESSIONALS... SINCE 1857®

Fish Tapes & Conduit Tools



# Fish Tapes

## Features:

**Extra-large Grip-It® handle** is designed to be gripped from different angles, even with a gloved hand.

**Color-coded handles** for easy identification: Flat Steel (black), Klein-Flex® (orange), Klein-Lite® (blue), stainless steel (gray).

**Enlarged guide slot** allows faster, smoother tape dispensing.

**Reinforcing ribs** molded into the handle provide secure, comfortable grip.

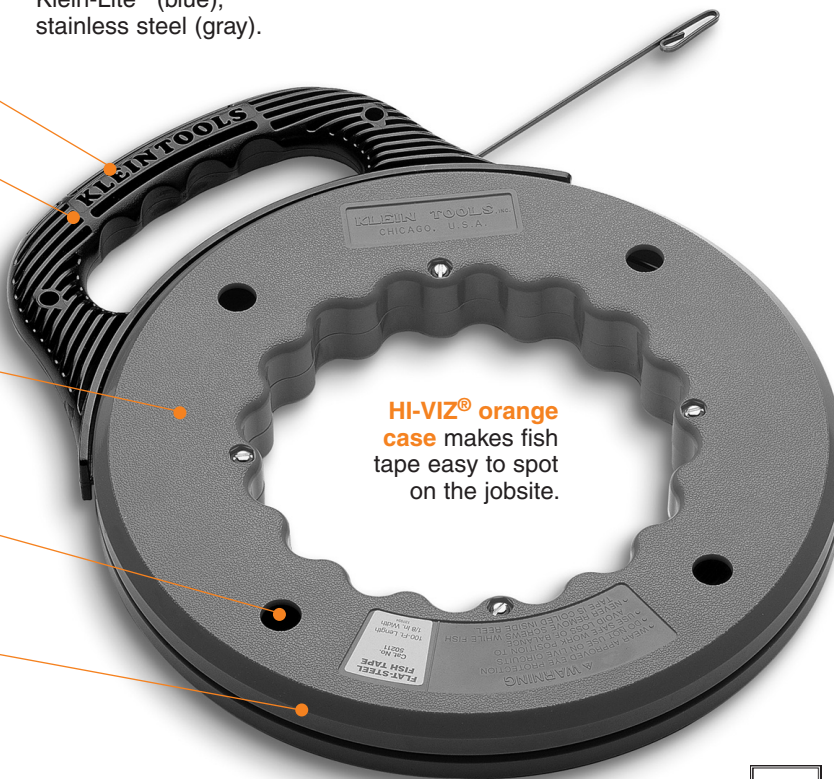
**Winder reel made of high-impact plastic** for durability and smooth operation.

**4 viewpoints** show how much tape has been used, eliminating guesswork.

**Reels turn easily** in either direction for one-handed operation.

**HI-VIZ® orange case** makes fish tape easy to spot on the jobsite.

**4 different types of fish tapes:** Flat-steel, Klein-Flex® spiral-wound, Klein-Lite® non-metallic, and stainless steel.



## Speedway® Flat-Steel Fish Tapes – Grip-It® Handles

Additional Features:

- Tempered, high-quality 1/8" (3 mm) wide steel tape.
- Flat-steel fish tape is for everyday use.

Cat. No.	Color-Coded Handle	Length	Reel Diameter	Weight (lbs.)
50206	black	60' (18 m)	12" (305 mm)	3.44
50211	black	120' (37 m)	12" (305 mm)	8.94
50221	black	240' (73 m)	12" (305 mm)	7.84



50206

All dimensions are in inches and (millimeters) unless otherwise specified.

**▲WARNING:** Wear approved eye protection when feeding, pulling or rewinding fish tape.

**▲WARNING:** Never remove screws while fish tape is coiled inside reel.

**▲WARNING:** Do NOT use any fish tape on or near live circuits. Use extreme caution when working near any electrical equipment.

**▲WARNING:** Use a safe work position to avoid loss of balance when using fish tape.



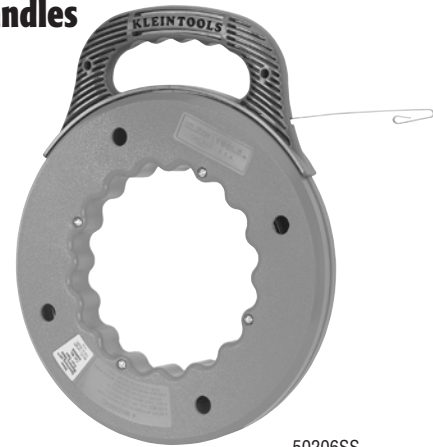
## Silver Speedway® Stainless Steel Fish Tapes – Grip-It® Handles

Additional Features:

- Tempered, high-quality 1/8" (3 mm) wide stainless steel tape.
- Stainless steel is rust resistant for long life.

Cat. No.	Color-Coded Handle	Length	Reel Diameter	Weight (lbs.)
50206SS	gray	60' (18 m)	12" (305 mm)	3.45
50211SS	gray	120' (37 m)	12" (305 mm)	5.05
50221SS	gray	240' (73 m)	12" (305 mm)	7.94

**▲WARNING:** Never form the pulling loop into a single loop (that is, into the shape of a fish hook) or create some sharp edge that could cause the fish tape to catch on other objects or cut into the insulation of surrounding wires. The pulling loop should only be formed into a double loop.



50206SS

## Klein-Flex® Fish Tapes – Grip-It® Handles

Additional Features:

- Super-flexible 3/16" (5 mm) round spiral-wound steel tape.
- Enlarged eye-loop accommodates up to five unstripped No. 12 AWG wires.
- Rated to 500 lbs. maximum pulling force.
- Klein-Flex® spiral-wound fish tape is for shorter runs through curves.

Cat. No.	Color-Coded Handle	Handle Type	Length	Reel Diameter	Weight (lbs.)
50125	orange	easy-grip handle	25' (7 m)	8.5" (216 mm)	2.45
50151	orange	Grip-It® handle	50' (15 m)	12" (305 mm)	5.56

**▲WARNING:** Do NOT pull with any type of mechanical fish-tape puller.

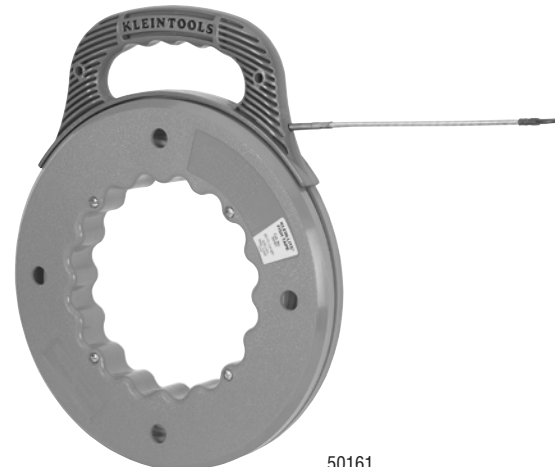


50151

## Klein-Lite® Non-Metallic Fish Tapes with Grip-It® Handles

Additional Features:

- High pulling strength.
- Enlarged contoured eye-loop accommodates up to five unstripped No. 12 AWG wires.
- Rated to 500 lbs. maximum pulling force.
- Klein-Lite® non-metallic fish tape is lightweight with smooth, low-friction surface.



50161

Cat. No.	Color-Coded Handle	Description	Length	Reel Diameter	Weight (lbs.)
50161	blue	Klein-Lite® Fish Tape with eye loop and 7" leader	50' (15 m)	12" (305 mm)	3.00
50166	blue	Klein-Lite® Fish Tape with eye loop and 7" leader	100' (31 m)	12" (305 mm)	3.60
50181	blue	Klein-Lite® Fish Tape with eye loop	50' (15 m)	12" (305 mm)	2.85
50186	blue	Klein-Lite® Fish Tape with eye loop	100' (31 m)	12" (305 mm)	3.50

All dimensions are in inches and (millimeters) unless otherwise specified.

**▲WARNING:** Wear approved eye protection when feeding, pulling or rewinding fish tape.

**▲WARNING:** Never remove screws while fish tape is coiled inside reel.

**▲WARNING:** Do NOT use any fish tape on or near live circuits. Use extreme caution when working near any electrical equipment.

**▲WARNING:** Use a safe work position to avoid loss of balance when using fish tape.





# Fish Tapes

## Replacement Tapes

- Loops on both ends for easy installation.

Cat. No.	Description	Length and Size	Fits Model	Weight (lbs.)
50305	replacement flat-steel fish tapes (without reel)	60' (18 m) x 1/8" (3 mm)	50206	1.50
50310	replacement flat-steel fish tapes (without reel)	120' (37 m) x 1/8" (3 mm)	50211	3.00
50320	replacement flat-steel fish tapes (without reel)	240' (73 m) x 1/8" (3 mm)	50221	5.90
50305SS	replacement stainless steel fish tapes (without reel)	60' (18 m) x 1/8" (3 mm)	50206SS	1.85
50310SS	replacement stainless steel fish tapes (without reel)	120' (37m) x 1/8" (3 mm)	50211SS	3.10
50320SS	replacement stainless steel fish tapes (without reel)	240' (73 m) x 1/8" (3 mm)	50221SS	6.00
50025	replacement Klein-Flex® fish tapes	25' (8 m)	50125	2.05
50050	replacement Klein-Flex® fish tapes	50' (15 m)	50151	3.60

## Fish-Tape Ball

- Provides a handy swivel hook for attachment of wires to all Klein flat-steel or stainless steel fish tapes.
- Helps prevent kinks in tape and allows smoother, easier fishing through tight runs.
- High-strength steel with black-oxide finish.
- Holds up to five No. 12 unstripped wires.
- Holds up to seven No. 10 bare wires.

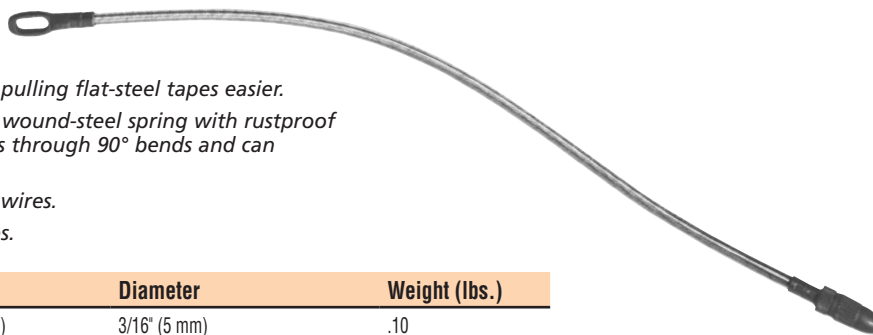


Cat. No.	Length	Diameter	Weight (lbs.)
50351	1-1/2" (38 mm)	3/16" (5 mm)	.03

50351

## Fish-Tape Leader

- Flexible leader makes pushing and pulling flat-steel tapes easier.
- Heavy-duty 3/16" (5 mm) diameter wound-steel spring with rustproof inner steel cable will lead flat tapes through 90° bends and can withstand 500-lb. pull.
- Holds up to five No. 12 unstripped wires.
- Holds up to seven No. 10 bare wires.



Cat. No.	Length	Diameter	Weight (lbs.)
50350	13-1/2" (343 mm)	3/16" (5 mm)	.10

50350

## Grip-It® Fish-Tape Puller

- For flat-steel or stainless steel fish tape.
- Compact size — fits in your pocket.
- HI-VIZ Yellow makes it easy to spot on the job.
- Precision metal die-cast body provides a lightweight, rugged, and durable grip that comfortably fits in your hand, even with gloves.



Cat. No.	Weight (lbs.)
50355	.33

50355

All dimensions are in inches and (millimeters) unless otherwise specified.

**▲WARNING:** Wear approved eye protection when feeding, pulling or rewinding fish tape.

**▲WARNING:** Never remove screws while fish tape is coiled inside reel.

**▲WARNING:** Do NOT use any fish tape on or near live circuits. Use extreme caution when working near any electrical equipment.

**▲WARNING:** Use a safe work position to avoid loss of balance when using fish tape.

## Wire-Pulling Lubricants

- Thick, creamy, yellow, wax-base formula.
- Dries to a slippery film. Will not dry out in covered containers, non-combustible and non-conductive when dry.
- Freezes at 28°F (-2°C), but withstands normal temperature extremes, including as many as three freeze-thaw cycles.
- Non-toxic to skin and will not stain skin or clothing.
- Will not corrode metals and will not damage insulation.
- Suitable for use with wire or cable covered with rubber (R, RH, etc.), neoprene, nylon, polyvinyl (T, TW, THW, etc.), and high-density and cross-linked polyethylene plastics.
- NOT FOR USE ON LOW-DENSITY POLYETHYLENE.
- Can be used in plastic conduit (PVC, high-impact styrene), zinc-coated steel, aluminum, bituminized fiber, asbestos-cement, or copper raceways.

Cat. No.	Container	Weight (lbs.)
51000	one-quart squeeze bottle	2.20
51002	one-gallon pail	8.30
51003	five-gallon pail	44.60

UL listed. Certified to CSA standard C22.2 No. 249. Not to be used on CPE Jackets. For additional information, read the Material Safety Data sheet for this product located on [www.kleintools.com](http://www.kleintools.com).



51000

**▲WARNING:** Compound is water based, and thus, is electrically conductive before it dries. Do not use wet product on live circuits.

## Conduit Tools

### Side-Cutting Pliers – Fish-Tape Pulling

- Quickly and 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 plier designs.
- Streamlined design with sure-gripping, cross-hatched knurled jaws.



D213-9NETP

Cat. No.	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight (lbs.)
D213-9NETP	New England	9-3/8" (238 mm)	1-19/32" (41 mm)	1-1/14" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	plastic-dipped	dark blue	1.06
<b>Journeyman Series – Dual-material handles</b>									
J213-9NETP	New England	9-1/2" (241 mm)	1-19/32" (41 mm)	1-1/14" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	Journeyman	dark blue/black	1.11
<b>2000 Series* – Heavy-duty cutting knives</b>									
D2000-9NETP	New England	9-3/8" (238 mm)	1-19/32" (41 mm)	1-1/14" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	plastic-dipped	royal blue	1.09
<b>Journeyman 2000 Series* – Dual-material handles</b>									
J2000-9NETP	New England	9-1/2" (241 mm)	1-19/32" (41 mm)	1-1/14" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	Journeyman	light blue/black	1.14

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

### Conduit Pliers – Locknut and Reaming

- 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 smooths both inside and outside of conduit.
- Knurled jaws at nose tip pull wire or fish tape.
- Machined nose fits snugly into locknut wings.



D333-8

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Point Thickness	Handle Finish	Handle Color	Weight (lbs.)
D333-8	7-3/4" (197 mm)	1-5/8" (41 mm)	15/16" (24 mm)	1/2" (13 mm)	3/16" (4.8 mm)	plastic-dipped	yellow	.55

All dimensions are in inches and (millimeters) unless otherwise specified.

**▲WARNING:** Do NOT use with power tools.

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

**▲WARNING:** Use a safe work position to avoid loss of balance when using fish tape.

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



## Conduit Tools

### Conduit-Fitting Screwdriver

- Hooded-blade design keeps tip from slipping out of screws, especially when tightening hard-to-reach screws like those in conduit fittings.



19360

Cat. No.	Shank Tip Width	Shank Length	Overall Length	Weight (lbs.)
19360	3/8" (9.5 mm)	1" (25 mm)	5- 11/32" (153 mm)	.24

### Conduit Reamer

- Locks onto screwdrivers; reams and smooths thin-wall conduit.
- Reams ID and OD at the same time.
- Two set-screws to fit round- or square-shank screwdrivers.
- Fits up to 3/8" (10 mm) keystone-tip screwdrivers.
- NOT for use on power tools.



19352

**⚠ WARNING:** Do NOT use conduit reamer with power tools.

Cat. No.	Conduit Capacity	Weight (lbs.)
19352	1/2", 3/4", 1"	.16
19351	replacement blade for 19352	.01

### Conduit-Fitting and Reaming Screwdriver

- Hooded-blade design keeps tip from slipping out of screws, especially when tightening hard-to-reach conduit fittings. Thicker hood is designed for rugged use.
- Reams and smooths 1/2" (13 mm), 3/4" (19 mm), and 1" (25 mm) thin-wall conduit ends to protect wire and permit correct installation of fittings.
- Reams both the inside and outside of the conduit at the same time.
- Longer Cushion-Grip handle provides comfort and more torque for reaming.
- Replaceable reaming blade is now held in place with a 1/16" hex socket set screw.



85191

Cat. No.	Shank Tip Width	Shank Length	Overall Length	Weight (lbs.)
85191	3/8" (10 mm)	2-1/2" (64 mm)	7-1/2" (191 mm)	.55
19353	conduit reamer replacement blade kit			.01

## Klein's Benfield® Benders

### Features:

**Steel handles** for high-strength.

**HI-VIZ® yellow handles**, are easy to spot on the jobsite.

**Rugged**, malleable iron construction.

**Wide range of sizes and models** for EMT, aluminum, rigid pipe, IMC.

**Cast in degree scale** won't wear off.

**Numbers and benchmark symbols** are large, bold, and easy-to-see.



All dimensions are in inches and (millimeters) unless otherwise specified.

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

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

## Klein's Benfield® Benders



51212

### Additional Features:

- Fixed-radius, one-sweep design permits pinpoint precision even by inexperienced users.
- Easy-to-read, cast-in, benchmark symbols and offset-degree scales on opposite sides.
- Countersunk, painted arrow and star to indicate beginning and back-of-bend locations.
- Cat. No. 51201 (for 1/2" (13 mm) EMT only) also has 45° bend center-marker and cast-in offset formula in addition to themultipliers.
- Eliminates the need for costly, pre-formed elbows.

Cat. No.	Description	EMT	Rigid	Radius	Weight (lbs.)
51201	bender head only	1/2" (13 mm)	—	4" (102 mm)	2.30
51211	conduit bender head (Cat. No. 51201) with handle (Cat. No. 50473)	1/2" (13 mm)	—	4" (102 mm)	5.80
51202	bender head only	3/4" (19 mm)	—	5" (127 mm)	3.90
51212	conduit bender head (Cat. No. 51202) with handle (Cat. No. 50473)	3/4" (19 mm)	1/2" (13 mm)	5" (127 mm)	9.90
51203	bender head only	1" (25 mm)	3/4" (19 mm)	7" (178 mm)	6.10
51213	conduit bender head (Cat. No. 51203) with handle (Cat. No. 50474)	1" (25 mm)	3/4" (19 mm)	7" (178 mm)	12.10

## Klein's Benfield® Powr-Jack® Benders



51205

### Additional Features:

- Easy to read cast-in, benchmark symbols.
- Features a two-position booster step that makes it possible to bend up to 1-1/4" (32 mm) EMT, and 1" (25 mm) Rigid and IMC without expensive power tools.
- Eliminates the need for costly, pre-formed elbows.

Cat. No.	Description	Thinwall Conduit (EMT)	Rigid Conduit	IMC	Radius	Weight (lbs.)
51205	bender head	1" (25 mm)	3/4" (19 mm)	—	17" (178 mm)	6.50
51206	bender head	1-1/4" (32 mm)	1" (25 mm)	1" (25 mm)	10" (254 mm)	16.50

## Klein's Benfield® Short-Radius Combination Bender



51209

### Additional Features:

- Two tools in one – eliminates need to carry an extra size.
- Quickly bends either 1/2" (13 mm) or 3/4" (19 mm) thinwall conduit.

Cat. No.	Description	Thinwall Conduit (EMT)	Rigid Conduit	Radius	Weight (lbs.)
51209	bender head	1/2" (13 mm) and 3/4" (19 mm)	1/2" (13 mm)	3" (76 mm) for 1/2" EMT, 4" (102 mm) for 3/4" EMT and 1/2" rigid	4.95

## Bender Handles



50473

- Three sizes and three lengths provide the proper leverage for use with all Klein's Benfield® benders.
- High-strength, galvanized enlarged steel handles are threaded at one end.
- Informative bending guide on every handle.

Cat. No.	Description	Weight (lbs.)
50473	bender handle only; fits Klein-Benfield® benders: 51201, 51202, 51209	3.50
50474	bender handle only; fits Klein-Benfield® benders: 51203, 51205	6.00
50475	bender handle only; fits Klein-Benfield® bender: 51206	8.90

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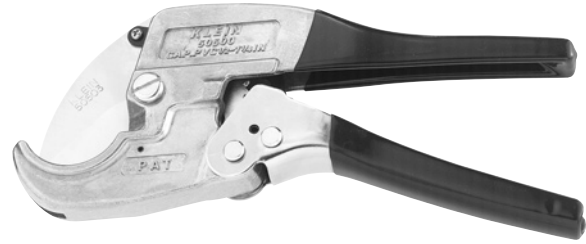


## PVC-Cutters

### Ratcheting PVC-Cutter

- Makes clean, burr-free cuts through PVC.
- High-leverage ratchet-action for maximum cutting power.
- Special heat-treated blades stay sharp longer and reduces pipe deformation.

Cat. No.	PVC Cutting Capacity	Length	Weight (lbs.)
50500	1/2" - 1-1/4"	9" (229 mm)	1.10
50503	50500 replacement blade		.20



50500

### Ratcheting PVC-Cutter

- Makes clean, burr-free cuts through PVC.
- High-leverage ratchet-action for maximum cutting power.
- Special heat-treated blades stay sharp longer and reduce pipe deformation.

Cat. No.	PVC Cutting Capacity	Length	Weight (lbs.)
50501	1/2" - 2"	16-1/2" (419 mm)	2.60
50504	50501 replacement blade		.55



50501

All dimensions are in inches and (millimeters) unless otherwise specified.

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

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

**▲WARNING:** Do NOT use to cut metallic pipes or cable wire.

**▲WARNING:** Do NOT cut cold PVC.