

# Tools & Supplies

### Tuff-Grip™ Pro . . . Industry's Leading Fish Tape!



Length marked! Now laser etched in 12" increments to provide instant conduit length.

Always use approved safety glasses when using this product. Do not use near energized equipment. Electrical shock may occur. Make sure all power is off. Do not use pliers or other tools that may kink, damage, or weaken any round fish tapes such as S-Class®, Nylon or Zoom™. Use only a fish tape puller designed for this purpose. While fish tapes made of fiberglass, nylon or other composite materials are non-conductive, they may have a metal eyelet that is conductive and could be grounded against conduit. Do not use on live electrical circuits. Do not attempt to use fish tape that is fractured or has multiple ends. Keep the fish tape wound in the reel to prevent damage to the tape. Use this product in a safe work position to prevent loss of balance. Never remove the screws from case while fish tape is coiled inside the reel. Failure to follow instructions may result in severe bodily harm or damage to property

### **Fish Tape Cases & Handles**

### Tuff-Grip™ Pro

- Tuff-Cuff<sup>™</sup> tape retaining feature keeps tape properly positioned in the opening
- Full-perimeter handle band helps keep dirt and moisture out.
- Superior pull-out and rewind characteristics.
- Exceptionally durable case and handle



### Rapid-Pak®

- · Inner rotating reel with winding knob retrieves tape faster than traditional fish tapes for increased labor savings
- Funneled tape opening reduces kinking and tape breakage
- Reversible, hinged knob for right or left handed rewinds
- Stationary handle for extra durability
- Impact-resistant plastic case



### FED:GRIP Pro Handle

- New vertical grip allows for faster payout and rewind
- Ergonomically designed handle puts less strain on vour wrist
- Large hand opening allows for use with gloves
- Attached to the exceptionally durable Tuff-Grip™ Pro Case\*

\*On select S-Class® and Zoom™ Fish Tape Models.



### Thumb Winder™

- Convenient 7 in. size can be stored in tool bag
- Durable, impact resistant ABS case
- Easy-to-use thumb-operated rewind
- Great for datacomm and small-sized conduit applications



### Fish Tape Materials

### Blued Steel

- Laser etched in 12" increments to provide instant conduit length
- Unique finish is non-oily and resists rust
- Multiple options in width, length and eyelet for ease of use



- Industry's straightest wire
- Stiffer for long runs
- Highest grade carbon steel
- Tensile strength 1,600 lbs.

# Gold-Fish®

- Brass-plated coiled steel resists rust
- No "memory" hangs straight after being coiled for long periods
- Kink proof
- Excellent for multiple bends

### **Stainless** Stee

- Laser etched in 12" increments to provide instant conduit length
- Won't rust or corrode in damp locations or humid environments



- Super clean finish prevents marks on walls or carpets
- Great for wet or corrosive work environment
- Smoother pay-out
- Tensile strength 1,600 lbs.

### S-Class®

- Non-conductive tape designed for use around live circuits
- Strong S-Class® core for longer life and greater pushing power
- Smooth nylon jacket provides great handling around bends
- Omni-directional pushing
- Pulling strength 500 lbs.

### Zoom™



- Ultra hard nylon jacket adds slipperiness, protects cables and user's hands
- Excellent for corrugated plastic conduit
- 19 strand twisted radial steel core encased in high molecular density outer jacket.
- Excellent for multiple bends or wet/corrosive work environment
- Pulling strength 1,000 lbs.

### **Volt-Guard**

- Non-conductive to 1000V
- Rectilinear profile for superior pushing power
- Designed for use around live
- Pulling strength 350 lbs.



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**Blued-Steel™ Fish Tapes** 

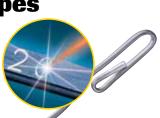
- Laser etched in 12" increments to provide instant conduit length
- High column strength for longer runs
- Non-oily finish resists rust



Length (ft.)	Width & Thickness	Case Diameter	End Type	Tuff-Grip™ Pro	Thumb-Winder™	Replacement Tapes
Blued Steel™		Diameter				Tapes
25	1/8 in. x .045 in.	7 in.	Formed hook	-	31-012	-
50	1/8 in. x .045 in.	7 in.	Formed hook	-	31-010	-
50	1/8 in. x .060 in.	9 in.	Formed hook	31-033	-	31-004
60	1/8 in. x .060 in.	12 in.	Formed hook	31-055	-	31-035
120	1/8 in. x .060 in.	12 in.	Formed hook	_	_	-
120	1/8 in. x .060 in.	12 in.	Formed hook	31-056	-	31-036
240	1/8 in. x .060 in.	12 in.	Formed hook	_	_	-
240	1/8 in. x .060 in.	12 in.	Formed hook	31-057	-	31-038
50	1/4 in. x .060 in.	12 in.	Formed hook	31-059	-	31-051
100	1/4 in. x .060 in.	12 in.	Formed hook	31-058	_	31-050
200	1/4 in. x .060 in.	None	Formed hook	_	_	31-052
400	1/4 in. x .060 in.	None	Formed hook	-	_	31-2128
15,000	1/4 in. x .060 in.	None	Formed hook	_	_	31-2982

**Stainless Steel Fish Tapes** 

- · Laser etched in 12" increments to provide instant conduit length
- Won't rust or corrode in humid environments
- Stainless steel design provides a smooth pay-out







Length (ft.)	Width & Thickness	Case Diameter	End Type	Tuff-Grip™ Pro	Replacement Tapes
Stainless	Steel				
120	1/8 in. x .060 in.	12 in.	Formed hook	31-066	31-073
240	1/8 in. x .060 in.	12 in.	Formed hook	31-067	31-074



### **IDEAL is #1 in market share for Fish Tapes!**

Based on 2011 data available from Epicor/Vista.

### **S-Class® Fish Tapes**

- Non-conductive tape for use around live circuits
- Structural glass core gives you a more durable fiberglass tape







Length (ft.)	Width & Thickness	Case Diameter	End Type	Tuff-Grip™ Pro	Rapid-Pak®	Replacement Tapes
S-Class® Nylo	n Jacketed Fiberglass					
50	3/16 in. diameter	12 in.	Leader	31-060	31-187	31-150
50	3/16 in. diameter	12 in.	Eyelet	31-062	31-190	31-160
100	3/16 in. diameter	12 in.	Leader	31-061	31-186	31-152
100	3/16 in. diameter	12 in.	Eyelet	31-063	31-189	31-162
200	3/16 in. diameter	16 in.	Leader	31-064	31-207	31-155
200	3/16 in. diameter	16 in.	Eyelet	31-065	31-208	31-165

## **Zoom™ Fish Tapes**

- Great for hard to navigate conduit with multiple bends
- Nylon jacket protects the stainless steel core while adding to the slipperiness of Zoom™





Length (ft.)	Width & Thickness	Case Diameter	End Type	Tuff-Grip™ Pro	Replacement Tapes
Zoom™ Nylon Jacketed S	Stainless Steel				
50	3/16 in. diameter	12 in.	Eyelet	31-090	31-091
100	3/16 in. diameter	12 in.	Eyelet	31-092	31-093
200	3/16 in. diameter	16 in.	Eyelet	31-096	31-097

### **Volt-Guard Fish Tapes**

- · Non-conductive up to 1000V
- Elliptical design gives the Volt-Guard greater pushing power

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Length (ft.)	Width & Thickness	Case Diameter	End Type	Tuff-Grip™ Pro	Replacement Tapes
Fiberglass Nylon Jacket					
60	.1875 in. x .094 in.	12 in.	Eyelet	31-542	31-552
120	.1875 in. x .094 in.	12 in.	Eyelet	31-544	31-554

# **Gold-Fish® Fish Tapes**

- Ultra-flexible tape for hard-to-navigate areas
- · Brass-plated coils resist rust





Length (ft.)	Width & Thickness	Case Diameter	End Type	Tuff-Grip™ Pro	Replacement Tapes
Gold-Fish® Brass Plated	Steel Coil				
50	3/16 in. diameter	12 in.	Eyelet	31-144	31-141



# Tools & Supplies

# S-Class<sup>®</sup> Fiberglass & Zoom<sup>™</sup> Fish Tape Field Application Kits

- Crimps on new eyelet or leader in minutes
- Dies can be used with Crimpmaster<sup>™</sup> Crimp Tool
- Connection guaranteed to withstand 500 lbs.

Description	Cat. No.
Field Application Kit includes: Crimpmaster™ Crimp Tool frame, die set, S-Class® eyelets (2), S-Class® leaders (2), Zoom™ eyelets (2) & instant adhesive	31-156
Die Set Kit* includes: eyelets (2), leaders (2) & instant adhesive	31-164
Replacement eyelets (4) for S-Class® Fish Tapes	31-158
Replacement eyelets (2) for Zoom™ Fish Tapes	31-094
Replacement leaders (4) for S-Class® Fish Tapes	31-159
Die Set Only	31-166

\*For those who already have a Crimpmaster  $\ensuremath{^{\text{TM}}}$  Crimp Tool.

### **Fish Tape Leaders**



- · Guides fish tape around bends in conduit
- Handles up to six 10 AWG bare wires
- · Pulls up to 500 lbs.

Description	Cat. No.
Fish Tape Leader for steel or stainless steel tapes	31-148
Fish Tape Leader for S-Class® Fiberglass Fish Tape	31-159

### **Fish Tape Swivel Ball**

 Swivels to prevent wires from twisting during pull



- Designed for use on 1/8 in. steel or stainless steel tapes
- Eyelet holds up to four 10 AWG bare wires

Description	Cat. No.
Fish Tape Swivel Ball	31-085

### **Tuff-Grip™ Pro Accessories**

Description	Cat. No.
Fish Tape Parts Kit	KB-0173
K-8985 Includes	
Fish Tape Case (2 fish tape case halves)	_
(1) Handle	_
(4) Screws	_

### **Volt-Guard Repair Kit**



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