

## PROFESSIONAL QUALITY, INNOVATIVE SOLUTIONS

When it comes to quality, performance and durability, IDEAL is the professional choice for tools, cutting tools, fish tapes, benders and lubes. The community of professionals know what it takes to succeed in today's electrical world and IDEAL fills those needs with high-quality innovative solutions. The expansion of the IDEAL U.S. manufacturing and engineering supported by strategic international facilities has been providing professional electricians with quality tools since 1916.



## S-Class® Fiberglass Fish Tapes

- Non-conductive tape for use around live circuits
- Structural glass core provides a more durable fiberglass tape
- Fiberglass cone with nylon outer jacket provides durability



Length (ft.)	Diameter	Case Diameter	End Type	Tuff-Grip™ Pro	Rapid-Pak®	Replacement Tapes (No Case)
50	3/16 in.	12 in.	Leader	<b>31-060</b>	<b>31-187</b>	<b>31-150</b>
50	3/16 in.	12 in.	Metal Eyelet	<b>31-062</b>	<b>31-190</b>	<b>31-160</b>
50	3/16 in.	12 in.	Non-Conductive Eyelet	<b>31-086</b>	–	<b>31-200</b>
100	3/16 in.	12 in.	Leader	<b>31-061</b>	<b>31-186</b>	<b>31-152</b>
100	3/16 in.	12 in.	Metal Eyelet	<b>31-063</b>	<b>31-189</b>	<b>31-162</b>
100	3/16 in.	12 in.	Non-Conductive Eyelet	<b>31-087</b>	–	<b>31-201</b>
200	3/16 in.	16 in.*	Leader	<b>31-064</b>	<b>31-207</b>	<b>31-155</b>
200	3/16 in.	16 in.*	Metal Eyelet	<b>31-065</b>	<b>31-208</b>	<b>31-165</b>
200	3/16 in.	16 in.*	Non-Conductive Eyelet	<b>31-088</b>	–	<b>31-202</b>

\*Traditional handle

## Volt-Guard Fish Tapes

- Light-duty non-conductive tape for use around live circuits
- Elliptical design gives the Volt-Guard greater pushing power
- Repair kit available, order #31-541



Length (ft.)	Width & Thickness	Case Diameter	End Type	Tuff-Grip™ Pro	Replacement Tapes (No Case)
60	3/16 in. x .094 in.	12 in.	Non-Conductive Eyelet	<b>31-542</b>	<b>31-552</b>
120	3/16 in. x .094 in.	12 in.	Non-Conductive Eyelet	<b>31-544</b>	<b>31-554</b>

## Gold-Fish® Fish Tape

- Ultra-flexible tape for hard-to-navigate areas
- Brass-plated coils resist rust
- No “memory” – hangs straight after being coiled for long periods



Length (ft.)	Diameter	Case Diameter	End Type	Tuff-Grip™ Pro	Replacement Tape (No Case)
50	3/16 in.	12 in.	Metal Eyelet	<b>31-144</b>	<b>31-141</b>