

# TwistTube® 2440



### **Product Highlights**

- Operating temperature up to +200°C (+392°F)
- High temperature bundling product
- Mechanical abrasion protection
- Lightweight woven structure
- Self-wrapping tubular design

### **Typical Applications**

- Engine compartment harnesses
- Cables and hoses



**TwistTube® 2440** is a high temperature, lightweight sleeve designed to provide a combination of thermal and mechanical protection. It incorporates a unique self-wrapping closure that allows for quick and easy installation. It also allows for breakouts and can be installed over completed assemblies. The overwrapping design of the product allows it to maintain a circular profile when flexed.

TwistTube 2440 is woven with a blend of aramid multifilament and PPS (polyphenylene sulfide) monofilament. The combination of these two fibers allows the TwistTube 2440 product to have a continuous temperature rating of +200°C (+392°F).



Our manufacturing sites are certified ISO 9001, IATF 16949, or AS/EN 9100, ISO 14001 and ISO 45001 (Selected Sites)

## Performance Data – TwistTube® 2440

Property	Test Method	Result
Temperature Rating	240 hours at +225°C (+200°C rating)	Pass +200°C (+392°F)
Low Temperature Flexibility	BH100-016A	Pass -70°C (-94°F)
Flammability	SAE J369	Self-extinguishing
Fluid Resistance	BH100-003B	Pass

All numeric performance data shows average or typical values. Please consult your sales representative for product drawings, test reports and OEM approvals.

#### **Construction and Typical Product Characteristics**

Warp Yarn: Aramid Multifilament Fill Yarn: Polyphenylene Sulfide (PPS) Monofilament



End view of TwistTube 2440 illustrating self-curling wrappable construction with nominal overlap.

#### Availability

TwistTube 2440 is available in a range of sizes and cut to your specification. Color is green or orange. Please contact your sales representative for availability.



United States: (1) 800 926 2472 • México: (52) 442 101 8100 • Brazil: (55) 19 3116 1600 EMEA: (33) 3 44 39 06 06 • Japan: (81) 45 330 0300 • China: (86) 21 6182 7560 Southeast Asia: (66) 35 276 400 • Korea: (82) 44 861 6368 • India: (91) 124 4784565 www.systemsprotection.com



For informational purposes only. SP makes no warranties as to the accuracy or completeness of the information provided herein and disclaims any liability in connection with its use. SP's only obligations are those provided in its terms and conditions of sale for this product, and SP will not be liable for any damages, whether direct or indirect, arising out of the use or misuse of this product. Users should undertake their own evaluations to determine the suitability of the product for specific applications. ©2024 Systems Protection - A Tenneco Company, manufacturer of Bentley-Harris protection products.