# 1315159 | FT HYT 440X920UM BL



Furcation Tubing for Optical Fiber, indoor, no jacket, TPE tubing, 0.44/0. 92 mm, blue

- Protects optical fibers during and after the connector termination process
- Easy fiber insertion and wide variety of colors for fast fiber identification
- Low shrinkage and superior resistance to chemicals and temperature

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Product Type Furcation tubing

General Specifications

Application For use with all fiber connector types | For use with singlemode and multimode optical

fibers

**Color** Blue

**Dimensions** 

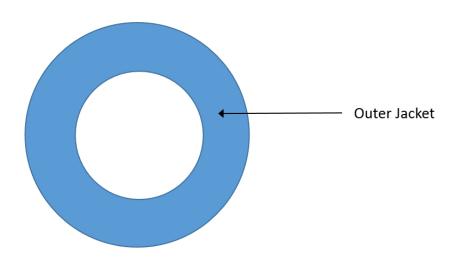
**Length** 4,389.12 m | 14400 ft

**Inner Diameter, nominal** 0.44 mm | 0.017 in

Outer Diameter, nominal 0.92 mm | 0.036 in

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#### Outline Drawing



### Material Specifications

Material Type Elastomer | Thermoplastic polyester

Mechanical Specifications

Minimum Bend Radius, Installation3 mm | 0.118 inMinimum Bend Radius, Long Term5 mm | 0.197 in

Shrinkage, maximum 5 %

## **Environmental Specifications**

Installation temperature  $0 \, ^{\circ}\text{C} \text{ to } +70 \, ^{\circ}\text{C} \, (-32 \, ^{\circ}\text{F to } +158 \, ^{\circ}\text{F})$ 

Operating Temperature  $-40 \,^{\circ}\text{C}$  to  $+85 \,^{\circ}\text{C}$  (-40  $^{\circ}\text{F}$  to  $+185 \,^{\circ}\text{F}$ )

**Storage Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +85 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +185 \,^{\circ}\text{F})$ 

Environmental Space Indoor

Packaging quantity

Packaging and Weights

Packaging Type Reel

**Weight, net** 0.6 kg/km | 0.403 lb/kft

Regulatory Compliance/Certifications

Agency Classification

**COMMSCOPE®** 

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CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant



#### \* Footnotes

**Operating Temperature** Specification applicable to non-terminated bulk fiber cable

