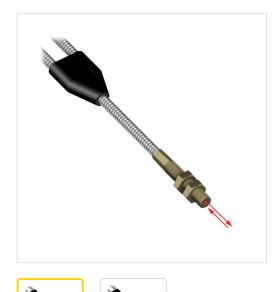


# **BT23S**

# INLINE FIBER OPTICS



Diffuse Mode Bifurcated Glass Fiber 36 long 0.125 dia. Bundle Stainless Steel Sheath Threaded sensing tip Part Number: 17276

# COMPATIBLE AMPLIFIERS

Where applicable, maximum range for opposed mode fibers is also dependent on fiber length.



### Q45 Series Rugged Fiber Optic Amplifier

Rugged IP67 amplifier with output timing logic can be paired with glass or plastic fiber optics. DC, AC, Universal voltage models.



#### **R55F Series Color Contrast Fiber Optic Sensors**

Color contrast fiber optic sensor detects 16 levels of grayscale for registration mark detection. Choose infrared or 1 of 4 visible beam colors.

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## SPECIFICATIONS

Housing Style	Round
Quantity Included	1
Fiber Optic Type	Glass
Sensing Mode (Detailed)	Reflective
Beam Exit	In-line
Sensing End Material (Specific)	Brass
Fiber Sheathing Material (Jacket)	Stainless Steel Monocoil
Fiber Sensing End Tip	Thread
Fiber Length (m)	0.914
Fiber Sensing End Size	5/16 x 24
Sensing End Segment 1	Thread
Rectractile	Νο
Flex Relief	Νο
Core Diameter (mm)	3.18
Minimum Bend Radius (mm)	19
Termination	Terminated
Max Temp (°C)	249
Integrated Lens	Νο
Feature: Chemical Resistant	Νο
Feature: Extended Range	Νο
Feature: Small Object Detection	Νο
Application: Liquid Level	Νο
Application: Vacuum Feed Through	Νο
Fiber Sensing End Size - Mounting Area	5/16 x 24

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