

Fiber Optic Splice Protection Sleeve



Description

Single core fiber optic splice protection heat shrink tubing.

Material

Inner tube EVA (inner diameter: 1.3 to 1.5 mm, thickness: 0.3 to 0.5 mm)

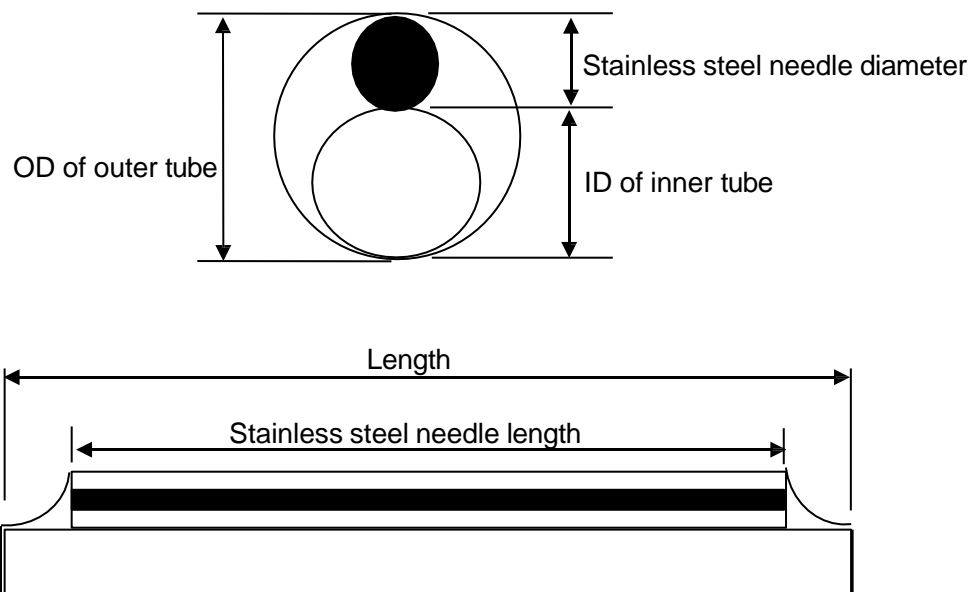
Outer tube Polyolefin plastic (inner diameter: 2.0 to 3.0mm, thickness: 0.15 to 0.25mm)

Steel Needle (Reinforcement): Stainless Steel (Diameter: 1.0 to 1.5 mm; Length: customized)

Operating temperature range

Heat shrink temperature: 90°C to 120°C

Dimensions



Specifications

Humidity: $\leq 95\%$ RH.

Splice loss after heat shrink: additional loss after heat shrinking ≤ 0.05 dB (measured at 1550 nm wavelength).

Length: 25mm; 40mm; 45mm; 60mm,...

Ordering information:

Part No.	Product Name	Description
PS-SF40	Fiber Optic Splice Protection Sleeve	Single fiber; Length 40mm ,outside diameter after shrinking: ≤ 3 mm; Rod material: Stainless Steel 304, Rod diameter: 1.0~1.5mm
PS-SF60	Fiber Optic Splice Protection Sleeve	Single fiber; Length 60mm ,outside diameter after shrinking: ≤ 3 mm; Rod material: Stainless Steel 304, Rod diameter: 1.0~1.5mm

Note: For the necessity of improvement, the material contained in this document is subject to change without notice.

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