

800µm Fiber, NA 0.22, SMA/SMA

Features

- Free standing fiber tip
- High centricity

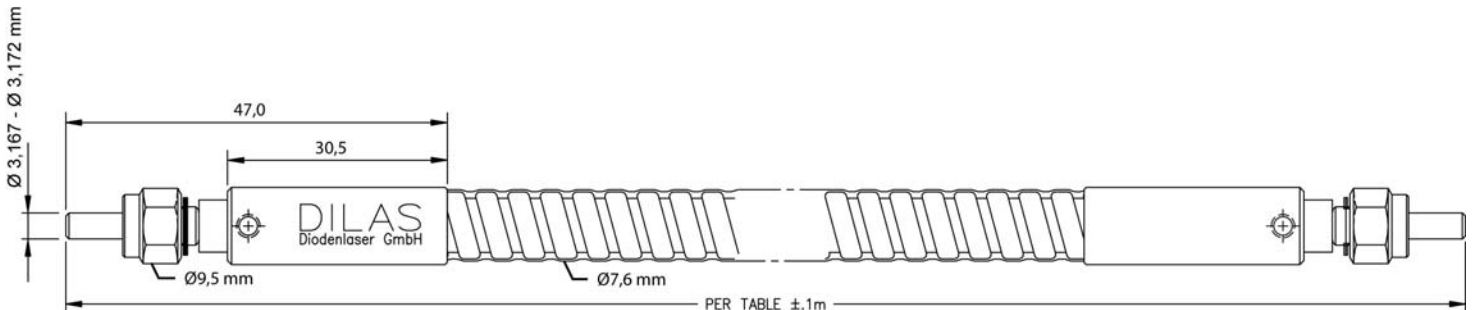


Device Specification

| Parameter | Units | |
|--|-------|---|
| Connector Type | | SMA 905 both sides, with Free Standing Fiber Tip. |
| Ferule Diameter | mm | 3.167 – 3.172 |
| Outer Diameter (Largest Diameter at Connector) | mm | 9.5 |
| Cable Diameter | mm | 7.6 |
| Fiber Length ¹ | m | 2 or 5 ± 0.1 |
| Numerical Aperture | NA | 0.22 ± 0.02 |
| Core Diameter | µm | 800 ± 16 |
| Cladding Diameter | µm | 880 ± 18 |
| Centricity | µm | <6 |
| Long Term Bending Radius (Coil Radius) | mm | min. 176 |
| Short Term Bending Radius | mm | min. 88 |

¹Others on request.

Dimensions



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For complete details, please contact your local DILAS sales representative or visit our website at www.DILAS.com.

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