



## Corning® Fiber Optic Probe

## **Product Information**

Corning's high performance fiber optic probe consists of a unique optic component and torque cable design. The optical and mechanical properties of the probe can be customized for a wide range of applications such as Optical Coherence Tomography.

Corning's cable technology provides a high performance and cost effective solution to the standard steel torque coil.

## **Product Attributes**

- Customized working distances from 1mm to 20mm
- Diffraction limited spot sizes
- Full optical correction of guide membrane or lumen possible
- Excellent beam quality with M2 <1.1
- Wide wavelength range from visible to NIR
- Probe designs for air and saline solutions
- Cabling solutions available that replace standard steel torque coils
- Fully integrated product combines optics, cabling and connectorization
- Complies with medical reliability requirements



## **CORNING**

For more information: Corning Advanced Optics Tel:+1 607 974 0688 E-Mail: fiber\_probe@corning.com www.Corning.com/advanced-optics

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