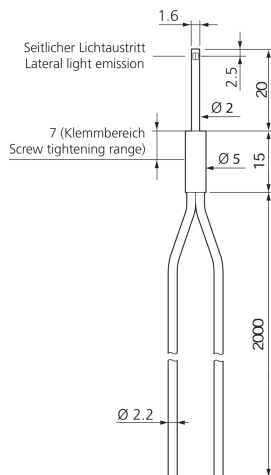




202163
WRBT 2000 KR-5.0-2.0
Plastic fiber optics

- Small probe made of stainless steel
- Lateral light emission



1) Lateral light emission

2) Clamping area 7 mm

Technical data (typ.)		+20°C
Length		2,000 mm
Diameter		Ø 2.0 mm (Diameter)
Light aperture		radial
Bending radius		> 4 mm, > 25 mm
Material of fiber		PMMA
Material		■ Stainless steel (Sensor probe) ■ VA (Thread sleeve) ■ PE (Coating)
Operating principle		Diffuse sensor
Design		Cuboid design
Single fiber-optics		Ø 2.2 mm
Single fiber		Ø 1.0 mm (151 x 0.075 mm)
To be used for		Device series OLV-K Amplifier
Opening angle		58°
Range		50 mm
Temperature resistance		-55 ... +80 °C
More information / accessories		https://www.di-soric.com/202163