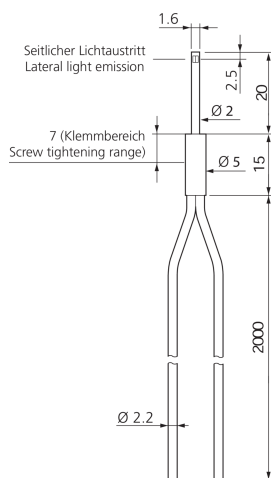




202163
WRBT 2000 KR-5.0-2.0
Plastic fiber optics

- Small probe made of stainless steel
- Lateral light emission



1) Lateral light emission

2) Clamping area 7 mm

Technical data (typ.)		+20°C
Mechanical features		
Length	2,000 mm	
Diameter	Ø 2.0 mm (Diameter)	
Light aperture	radial	
Bending radius	> 4 mm, > 25 mm	
Material of fiber	Plastic	
Material	■ Stainless steel (Sensor probe) ■ VA (Thread sleeve) ■ PE (Coating)	
General features		
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	
Optical data		
Opening angle	58°	
Detection range, measuring range, tolerance limits		
Range	50 mm	
Ambient conditions		
Temperature resistance	-55 ... +80 °C	



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[More information / accessories](#)

<https://www.di-soric.com/202163>