

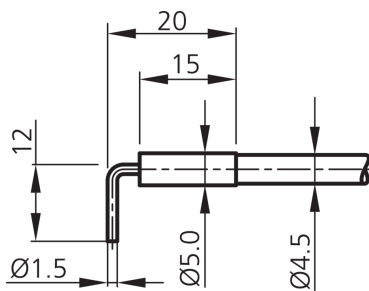


202106

WRB 230 M-90-1.5-1.0

Glass fiber optics

- High-quality glass fibers
- Resistant to high temperatures
- Robust, highly flexible



Technical data (typ.)		+20°C, 24 V DC
Length		1,000 mm
Dimension fiber bundle		Ø 1.0 mm
Housing length		15 mm
Light aperture		radial
Mounting diameter		Ø 5 mm
Bending radius		> 10 x tube-Ø
Material of fiber		Glass fibers
Material		<ul style="list-style-type: none"> ■ Stainless steel (Sensor probe) ■ metal sleeve (Coating)
Operating principle		Through-beam sensor
Design		Cylinder
Single fiber		Ø 0.05 mm
To be used for		Amplifiers for glass fiber optics
Opening angle		67°
Scanning range		120 mm
Temperature resistance		-40 ... +180 °C (temporarily up to +300 °C)
Protection type		IP 60
More information / accessories		https://www.di-soric.com/202106