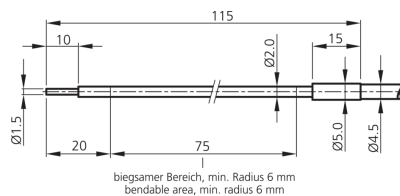




201980
WRB 120 MB-2.0-1.0
Glass fiber optics

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



Technical data (typ.)	+20°C, 24 V DC
Length	600 mm
Dimension fiber bundle	Ø 1.0 mm
Housing length	15 mm
Light aperture	Flexible sensor probe
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	Diffuse sensor
Design	Cylinder
Single fiber	Ø 0.05 mm
To be used for	Amplifiers for glass fiber optics
Opening angle	67°
Scanning range	20 mm
Temperature resistance	-40 ... +180 °C (temporarily up to +300 °C)
Protection type	IP 60
More information / accessories	https://www.di-soric.com/201980