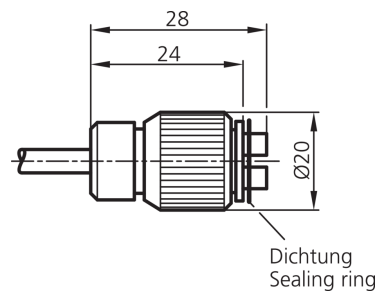
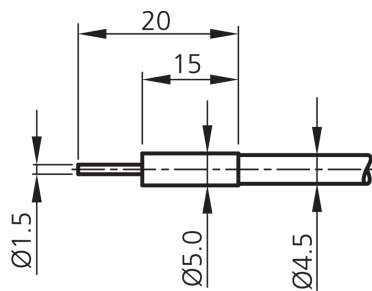




**201991**  
**WRB 120 S-1.5-1.0**  
**Glass fiber optics**

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



Technical data (typ.)		+20°C, 24 V DC	
Length	600 mm		
Dimension fiber bundle	Ø 1.0 mm		
Housing length	15 mm		
Light aperture	axial		
Mounting diameter	Ø 5 mm		
Bending radius	> 3 x tube-Ø		
Material of fiber	Glass fibers		
Material	<ul style="list-style-type: none"> <li>■ Stainless steel (Sensor probe)</li> <li>■ Silicone-metal sleeve (Coating)</li> </ul>		
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 +250 °C)		
Protection type	IP 67		
More information / accessories		<a href="https://www.di-soric.com/201991">https://www.di-soric.com/201991</a>	