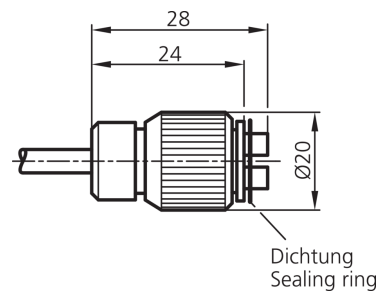
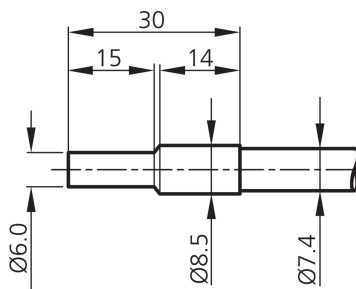




202012
WRB 130 M-8.5-4.0
Glass fiber optics

- 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 4.0 mm	
Housing length		14 mm	
Light aperture		axial	
Mounting diameter		Ø 8.5 mm	
Bending radius		> 10 x tube-Ø	
Material of fiber		Glass fibers	
Material		■ 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		150 mm	
Temperature resistance		-40 ... +180 °C (temporarily up to +300 °C)	
Protection type		IP 60	
More information / accessories		https://www.di-soric.com/202012	