

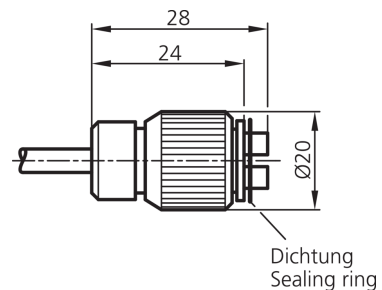
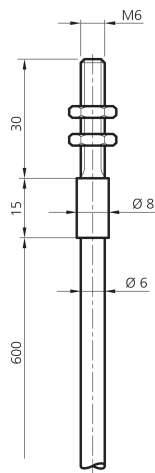


**203614**

**WRB 120 S-SG-M6x30-2.5**

**Glass fiber optics**

- For operating color sensors with fiber optic connection
- High-quality glass fibers
- Arrangement of fibers statistically mixed
- Resistant to high temperatures
- Robust, highly flexible



#### Technical data (typ.)

Length	600 mm (Fiber optics)
Dimension fiber bundle	Ø 2.5 mm
Light aperture	axial
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>
Component	Glass fiber optics
Operating principle	Diffuse sensor
Operation with	VO-M6/35-M6x30-2.5, VO-M6/50-M6x30-2.5
Design	Thread
Single fiber	Ø 0.05 mm
To be used for	For operating color sensors with fiber optic connection
For FSB 50 M 60 G3-B8	To be used
For FS 50 M G3-B8	To be used
For FS 12-100-1 M G3-B8	To be used
For FS 12-100-1 M G3-B8-E	To be used
For FS 12-100-2 M G3-B8	To be used
Opening angle	67°
Temperature resistance	-40 ... +180 °C (temporarily up to +250 °C)
Protection type	IP 67

#### More information / accessories

<https://www.di-soric.com/203614>