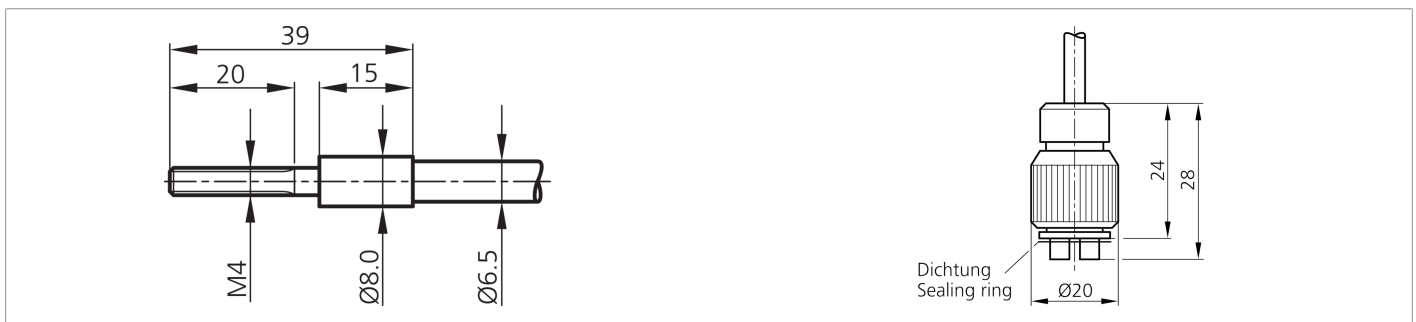




202297
WRB 130 M-M4-2.5
Glass fiber optics

- 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 2,5 mm |
| Light aperture | axial |
| Bending radius | > 10 x tube-Ø |
| Material | <ul style="list-style-type: none"> ■ Stainless steel (Sensor probe) ■ Glass fibers (Fiber) ■ metal sleeve (Coating) |
| Operating principle | Diffuse sensor |
| Design | Thread |
| Single fiber | Ø 0,05 mm |
| to be used for | Amplifiers for glass fiber optics |
| Opening angle | 67° |
| Scanning range | 85 mm |
| Temperature resistance | -40 ... +180 °C (temporarily up to +300 °C) |
| Protection type | IP 60 |
| More information / accessories | https://www.di-soric.com/202297 |