

Accessories

Robust Bearing Unit

Suitable for 58-size with solid shaft



Shock / vibration resistant



Temperature -30° +85°



High IP value IP 67



High shaft load capacity

Quick and Easy – More Protection

- The separation of bearing load and sensor technology affords the encoder greater protection in tough environments
- Retrofitting can be carried out very quickly and easily

Order code

Robust bearing unit

(matching shaft encoders with clamping flange and shaft 6 mm)

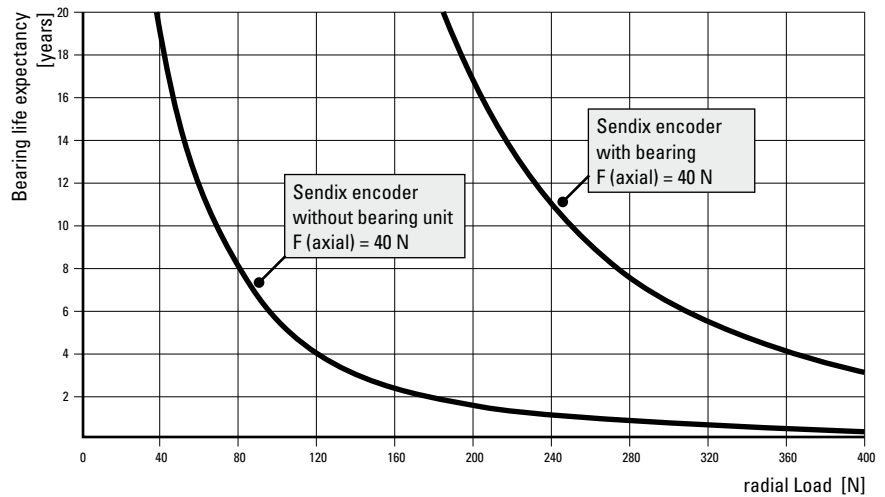
Ord.-No. **8.0010.8200.000B**

Mechanical characteristics

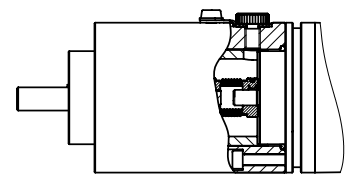
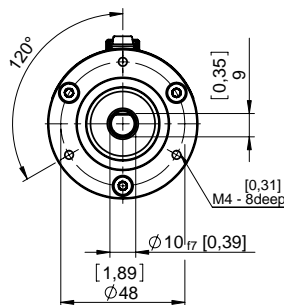
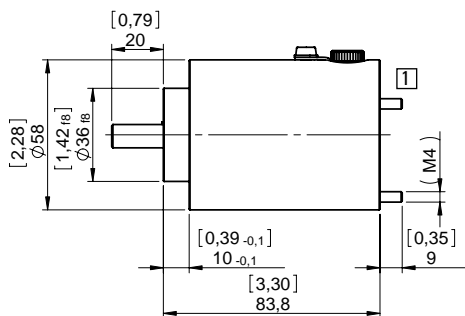
Speed	max. 6.000 min ⁻¹
Weight	ca. 560 g
Protection	IP 67
Material	housing aluminium (Seawater resistant) shaft stainless steel

Bearing life expectancy L10

at 3,000 revolutions/min with continuous operation



Dimensions



1 3 x Cylindrical pin M4x25 (SW3)
1 x O-Ring
included as mounting set