

Technical data

	Shaft with surface
Shaft material	Stainless steel
Housing material	Die-cast zinc
Electrical connection	Connector, M12 × 1
Axial shaft load	20 N
Radial shaft load	40 N
Environmental conditions	
Ambient temperature	-40...+85 °C
Vibration resistance (EN 60068-2-6)	300 m/s², 10...2000 Hz
Shock resistance (EN 60068-2-27)	2500 m/s², 6 ms
Protection class	IP67
Protection class shaft	IP67

Accessories

RA-BC-20-06-08100048778

2 mm
1.5 Nm

Belbows coupling with aluminum hub
Ø 20 mm; d1 = 6 mm, d2 = 8 mm

RA-BC-20-08-08100048780

2 mm
1.5 Nm

Belbows coupling with aluminum hub
Ø 20 mm; d1 = 8 mm, d2 = 8 mm

RA-BC-20-08-10100048781

2 mm
1.5 Nm

Belbows coupling with aluminum hub
Ø 20 mm; d1 = 8 mm, d2 = 10 mm

RA-BC-20-08-12100049106

2 mm
1.5 Nm

Belbows coupling with aluminum hub
Ø 20 mm; d1 = 8 mm, d2 = 12 mm