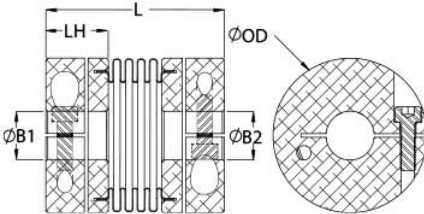




Brand	Ruland
Screw Material	Alloy Steel
Material	Aluminum
Bore (B1)	20 mm
Bore (B2)	20 mm
Keyway	No
B1 Max Shaft Penetration	38.0 mm
B2 Max Shaft Penetration	38.0 mm
Seating Torque	16 Nm
Bore Tolerance	+0.03 mm / -0.00 mm
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
Conflict Minerals	Compliant
Tariff Code	8483.60.8000
Number of Screws	2 ea
O.D. (D)	2.250 in (57.2 mm)
Length (L)	3.235 in (82.2 mm)
Static Torque	60.00 Nm
Maximum Speed	10000 RPM
Product Group	Bellows Coupling Standard Length
Shaft Tolerance	+0.000 mm / -0.013 mm
Zero-Backlash?	Yes
Balanced Design	Yes
UNSPC	31163018
Cap Screw	M6
Dynamic Torque Non-Reversing	30.00 Nm
Dynamic Torque Reversing	15.00 Nm
Hex Wrench Size	5.0 mm
Torsional Stiffness	135 Nm/Deg
Angular Misalignment	2.0 deg
Parallel Misalignment	0.30 mm
Axial Motion	0.75 mm
Bellows Attachment Method	Epoxy
Length Tolerance	+/- 0.76 mm
Temperature	-40°F to 200°F (-40°C to 93°C)
Recommended Hex Key	Metric Hex Keys



COMPONENT

Bellows Coupling Standard Length



Pacific International Bearing, Inc.
33258 Central Ave, Union City, CA 94587 1-800-228-8895,
510-512-7000,
info@pibsales.com
www.pibsales.com

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MBC57-20-20-A
Ruland
20mm X 20mm Bores, 57.2mm Od, 82.2mm Length, Bellows
Coupling, High Stiffness, Aluminum

UNIT

Metric

SHEET