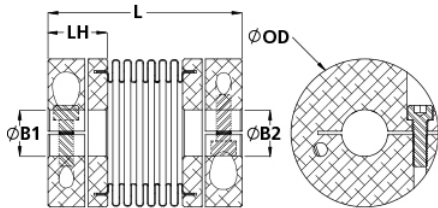




Brand	Ruland
Screw Material	Alloy Steel
Material	Aluminum
Bore (B1)	11 mm
Bore (B2)	10 mm
Keyway	No
B1 Max Shaft Penetration	23.7 mm
B2 Max Shaft Penetration	23.7 mm
Seating Torque	2.1 Nm
Bore Tolerance	+0.03 mm / -0.00 mm
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
Conflict Minerals	Compliant
Tariff Code	8483.60.8000
Number of Screws	2 ea
O.D. (D)	1.313 in (33.3 mm)
Length (L)	1.962 in (49.8 mm)
Static Torque	13.6 Nm
Maximum Speed	10000 RPM
Product Group	Bellows Coupling - Extended Length
Shaft Tolerance	+0.000 mm / -0.013 mm
Zero-Backlash?	Yes
Balanced Design	Yes
UNSPC	31163018
Cap Screw	M3
Dynamic Torque Non-Reversing	6.80 Nm
Dynamic Torque Reversing	3.40 Nm
Hex Wrench Size	2.5 mm
Torsional Stiffness	33.9 Nm/Deg
Angular Misalignment	3.0 deg
Parallel Misalignment	0.30 mm
Axial Motion	0.81 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 - Extended 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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MBCL33-11-10-A
Ruland
11mm X 10mm Bellows Coupling Bores, 33.3mm Od., 49.8mm Length,
Bellows Coupling, Clamp Style, Aluminum

UNIT

Metric

SHEET