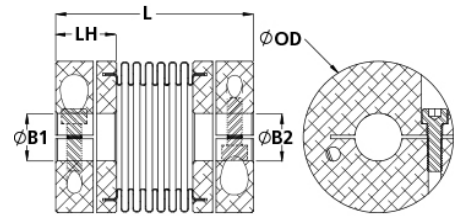




Brand	Ruland
Bore Tolerance	+0.001 in / -0.000 in
O.D. (D)	1.625 in (41.3 mm)
Material	Aluminum
Bore (B1)	0.5000 in
Bore (B2)	0.3750 in
Keyway	No
B1 Max Shaft Penetration	0.946 in
Number of Screws	2 ea
Length (L)	2.316 in (58.8 mm)
Screw Material	Alloy Steel
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
Conflict Minerals	Compliant
Tariff Code	8483.60.8000
B2 Max Shaft Penetration	0.946 in
Seating Torque	4.6 Nm
Cap Screw	M4
Static Torque	250 lb-in
Temperature	-40°F to 200°F (-40°C to 93°C)
Product Group	Bellows Coupling Standard Length
Shaft Tolerance	+0.0000 in / -0.0005 in
Zero-Backlash?	Yes
Balanced Design	Yes
UNSPC	31163018
Hex Wrench Size	3.0 mm
Maximum Speed	10000 RPM
Dynamic Torque Non-Reversing	125 lb-in
Dynamic Torque Reversing	62.5 lb-in
Torsional Stiffness	350 lb-in/Deg
Angular Misalignment	3.0 deg
Parallel Misalignment	0.015 in
Axial Motion	0.030 in
Bellows Attachment Method	Epoxy
Length Tolerance	+/- 0.030 in



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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BCL26-8-6-A
Ruland
1/2" X 3/8" Bores, 1.625" Od, 2.316" Length, Bellows Coupling,
Increased Misalignment, Aluminum

UNIT

Inch

SHEET