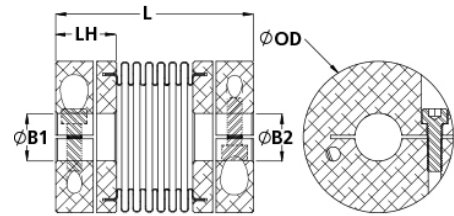




Brand	Ruland
Bore Tolerance	+0.001 in / -0.000 in (+0.03 mm / -0.00 mm)
O.D. (D)	1.625 in (41.3 mm)
Material	Aluminum
Bore (B1)	0.7500 in
Bore (B2)	16 mm
Keyway	No
B1 Max Shaft Penetration	0.946 in (24.0 mm)
Number of Screws	2 ea
Length (L)	2.316 in (58.8 mm)
Screw Material	Alloy Steel
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
Conflict Minerals	Compliant
Tariff Code	8483.60.8000
B2 Max Shaft Penetration	0.946 in (24.0 mm)
Seating Torque	4.6 Nm
Cap Screw	M4
Static Torque	250 lb-in (28.0 Nm)
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 +0.000 mm / -0.013 mm
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 (14.00 Nm)
Dynamic Torque Reversing	62.5 lb-in (7.00 Nm)
Torsional Stiffness	350 lb-in/Deg (39.4 Nm/Deg)
Angular Misalignment	3.0 deg
Parallel Misalignment	0.015 in (0.38 mm)
Axial Motion	0.030 in (0.76 mm)
Bellows Attachment Method	Epoxy
Length Tolerance	+/- 0.030 in (0.76 mm)



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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BCL26-3/4"-16MM-A
Ruland
3/4" X 16mm Bores, 1.625" (41.3mm), Od, 2.316" (58.8 Mm) Length,
Bellows Coupling, Increased Misalignment, Aluminum

UNIT
Inch/Metric
SHEET