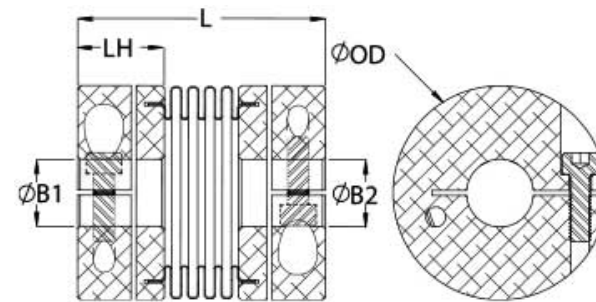




O.D. (D):	2.250 in (57.2 mm)	Dynamic Torque Reversing:	132 lb-in
Brand:	Ruland	Screw Finish:	Black Oxide
Torsional Stiffness:	1200 lb-in/Deg	Bore Tolerance:	+0.004 in / +0.001 in
Zero-Backlash?:	Yes	Bore (B1):	1.2500 in
Balanced Design:	Yes	Bore (B2):	1.0000 in
UNSPC:	31163018	Keyway:	No
Cap Screw:	M6	B1 Max Shaft Penetration:	1.496 in
Dynamic Torque Non-Reversing:	265 lb-in	B2 Max Shaft Penetration:	1.496 in
Hex Wrench Size:	5.0 mm	Seating Torque:	16 Nm
Static Torque:	530 lb-in	Length (L):	3.235 in (82.2 mm)
Maximum Speed:	10000 RPM	ISO 9001:2015:	Certified
Angular Misalignment:	2.0 deg	Screw Material:	Alloy Steel
Parallel Misalignment:	0.012 in	REACH:	Compliant
Axial Motion:	0.030 in	RoHS3:	Compliant
Bellows Attachment Method:	Epoxy	Conflict Minerals:	Compliant
Length Tolerance:	+/- 0.030 in	Tariff Code:	8483.60.8000
Temperature:	-40°F to 200°F (-40°C to 93°C)	Number of Screws:	2 ea
Product Group:	Bellows Coupling Standard Length	Material:	Aluminum
Shaft Tolerance:	+0.0000 in / -0.0005 in	Recommended Hex Key:	Metric Hex Keys

COMPONENT	Bellows Coupling Standard Length
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Pacific International Bearing, Inc.
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1-800-228-8895, 510-512-7000,
info@pibsales.com
www.pibsales.com

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BC36-20-16-A
Ruland
1 1/4" X 1" Bores, 2.250" Od, 3.235" Length,
Bellows Coupling, High Stiffness,
Aluminum

UNIT

Inch

SHEET