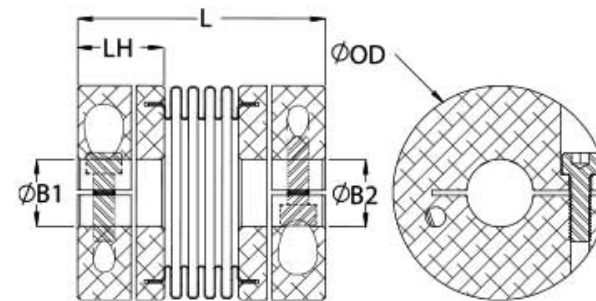




O.D. (D):	1.313 in (33.3 mm)	Dynamic Torque Reversing:	30 lb-in (3.40 Nm)
Brand:	Ruland	Screw Finish:	Black Oxide
Torsional Stiffness:	400 lb-in/Deg (45 Nm/Deg)	Bore Tolerance:	+0.001 in / -0.000 in (+0.03 mm / -0.00 mm)
Zero-Backlash?:	Yes	Bore (B1):	0.6250 in
Balanced Design:	Yes	Bore (B2):	15 mm
UNSPC:	31163018	Keyway:	No
Cap Screw:	M3	B1 Max Shaft Penetration:	0.804 in (20.4 mm)
Dynamic Torque Non-Reversing:	60 lb-in (6.80 Nm)	B2 Max Shaft Penetration:	0.804 in (20.4 mm)
Hex Wrench Size:	2.5 mm	Seating Torque:	2.1 Nm
Static Torque:	120 lb-in (13.6 Nm)	Length (L):	1.700 in (43.2 mm)
Maximum Speed:	10000 RPM	ISO 9001:2015:	Certified
Angular Misalignment:	1.5 deg	Screw Material:	Alloy Steel
Parallel Misalignment:	0.006 in (0.15 mm)	REACH:	Compliant
Axial Motion:	0.016 in (0.40 mm)	RoHS3:	Compliant
Bellows Attachment Method:	Epoxy	Conflict Minerals:	Compliant
Length Tolerance:	+/- 0.030 in (0.76 mm)	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 +0.000 mm / -0.013 mm	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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BC21-5/8"-15MM-A
Ruland
5/8" X 15mm Bores, 1.313" (33.3mm), Od,
1.700" (43.2mm) Length, Bellows
Coupling, High Stiffness, Aluminum

UNIT
Inch/Metric
SHEET