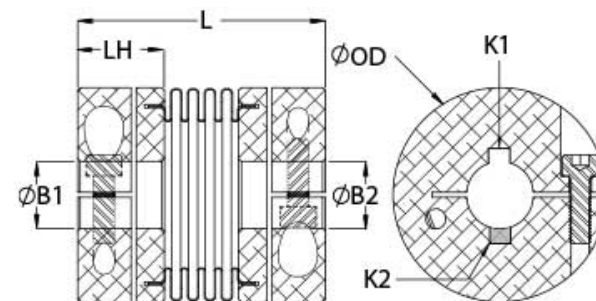




O.D. (D):	2.250 in (57.2 mm)	Static Torque:	530 lb-in (60.00 Nm)
Brand:	Ruland	Number of Screws:	2 ea
Seating Torque:	16 Nm	Bore Tolerance:	+0.001 in / -0.000 in (+0.03 mm / -0.00 mm)
Product Group:	Bellows Coupling Standard Length	Material:	Aluminum
Shaft Tolerance:	+0.0000 in / -0.0005 in +0.000 mm / -0.013 mm	Bore (B1):	0.8750 in
Zero-Backlash?:	Yes	Bore (B2):	15 mm
Balanced Design:	Yes	Keyway:	Yes
UNSPC:	31163018	Keyway (K1):	3/16 in
Cap Screw:	M6	Keyway (K2):	5 mm
Hex Wrench Size:	5.0 mm	B2 Max Shaft Penetration:	1.496 in (38.0 mm)
Dynamic Torque Reversing:	132 lb-in (15.00 Nm)	B1 Max Shaft Penetration:	1.496 in (38.0 mm)
Dynamic Torque Non- Reversing:	265 lb-in (30.00 Nm)	Length (L):	3.235 in (82.2 mm)
Torsional Stiffness:	1200 lb-in/Deg (135 Nm/Deg)	Screw Material:	Alloy Steel
Angular Misalignment:	2.0 deg	Screw Finish:	Black Oxide
Parallel Misalignment:	0.012 in (0.30 mm)	ISO 9001:2015:	Certified
Axial Motion:	0.030 in (0.76 mm)	REACH:	Compliant
Bellows Attachment Method:	Epoxy	RoHS3:	Compliant
Length Tolerance:	+/- 0.030 in (0.76 mm)	Conflict Minerals:	Compliant
Maximum Speed:	10000 RPM	Tariff Code:	8483.60.8000
Temperature:	-40°F to 200°F (-40°C to 93°C)	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	This file and any associated information and specifications are provided for reference and evaluation purposes only, and is subject to change without notice. PIB makes no representations, warranties or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose, of the file, information or specifications. You are solely responsible for the use of the file, information or specifications.	BCK36-7/8"-15MM-A		UNIT
			Ruland 7/8" X 15mm Bores, 2.250" Od, 3.235" Length, Bellows Coupling With Keyways, High Stiffness, Aluminum		Inch/Metric
					SHEET