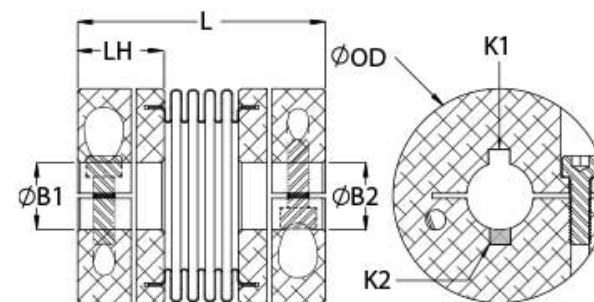




O.D. (D):	2.000 in (50.8 mm)	Seating Torque:	9.5 Nm
Brand:	Ruland	Length (L):	2.413 in (61.3 mm)
Static Torque:	400 lb-in	Screw Material:	Alloy Steel
Shaft Tolerance:	+0.0000 in / -0.0005 in	Bore (B1):	1.0000 in
Zero-Backlash?:	Yes	Bore (B2):	0.8750 in
Balanced Design:	Yes	Keyway:	Yes
UNSPC:	31163018	Keyway (K1):	1/4 in
Cap Screw:	M5	Keyway (K2):	3/16 in
Hex Wrench Size:	4.0 mm	B2 Max Shaft Penetration:	1.099 in
Dynamic Torque Non-Reversing:	200 lb-in	B1 Max Shaft Penetration:	1.099 in
Torsional Stiffness:	950 lb-in/Deg	Bore Tolerance:	+0.001 in / -0.000 in
Dynamic Torque Reversing:	100 lb-in	Number of Screws:	2 ea
Angular Misalignment:	2.0 deg	Screw Finish:	Black Oxide
Parallel Misalignment:	0.010 in	ISO 9001:2015:	Certified
Axial Motion:	0.020 in	REACH:	Compliant
Bellows Attachment Method:	Epoxy	RoHS3:	Compliant
Length Tolerance:	+/- 0.030 in	Conflict Minerals:	Compliant
Maximum Speed:	10000 RPM	Tariff Code:	8483.60.8000
Temperature:	-40°F to 200°F (-40°C to 93°C)	Material:	Aluminum
Product Group:	Bellows Coupling Standard Length	Recommended Hex Key:	Metric Hex Keys

COMPONENT	Bellows Coupling Standard Length
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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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BCK32-16-14-A
Ruland
1" X 7/8" Bores, 2.000" Od, 2.413" Length,
Bellows Coupling With Keyways, High
Stiffness, Aluminum

UNIT

Inch

SHEET