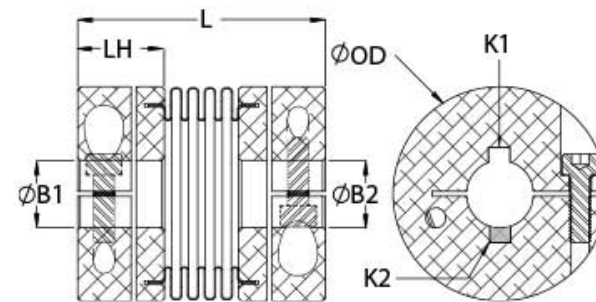




O.D. (D):	1.625 in (41.3 mm)	Static Torque:	28.0 Nm
Brand:	Ruland	Number of Screws:	2 ea
Seating Torque:	4.6 Nm	Bore Tolerance:	+0.03 mm / -0.00 mm
Product Group:	Bellows Coupling Standard Length	Material:	Aluminum
Shaft Tolerance:	+0.000 mm / -0.013 mm	Bore (B1):	17 mm
Zero-Backlash?:	Yes	Bore (B2):	13 mm
Balanced Design:	Yes	Keyway:	Yes
UNSPC:	31163018	Keyway (K1):	5 mm
Cap Screw:	M4	Keyway (K2):	5 mm
Hex Wrench Size:	3.0 mm	B2 Max Shaft Penetration:	24.0 mm
Dynamic Torque Reversing:	7.00 Nm	B1 Max Shaft Penetration:	24.0 mm
Dynamic Torque Non- Reversing:	14.00 Nm	Length (L):	2.035 in (51.7 mm)
Torsional Stiffness:	63 Nm/Deg	Screw Material:	Alloy Steel
Angular Misalignment:	2.0 deg	Screw Finish:	Black Oxide
Parallel Misalignment:	0.25 mm	ISO 9001:2015:	Certified
Axial Motion:	0.50 mm	REACH:	Compliant
Bellows Attachment Method:	Epoxy	RoHS3:	Compliant
Length Tolerance:	+/- 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
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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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MBCK41-17-13-A
Ruland
17mm X 13mm Bores, 41.3mm Od, 51.7mm
Length, Bellows Coupling With Keyways,
High Stiffness, Aluminum

UNIT

Metric

SHEET