



O.D. (D):	1.625 in (41.3 mm)	Dynamic Torque Reversing:	62.5 lb-in (7.00 Nm)
Brand:	Ruland	Screw Finish:	Black Oxide
Torsional Stiffness:	550 lb-in/Deg (63 Nm/Deg)	Bore Tolerance:	+0.001 in / -0.000 in (+0.03 mm / -0.00 mm)
Zero-Backlash?:	Yes	Bore (B1):	17 mm
Balanced Design:	Yes	Bore (B2):	0.5000 in
UNSPC:	31163018	Keyway:	No
Cap Screw:	M4	B1 Max Shaft Penetration:	0.946 in (24.0 mm)
Dynamic Torque Non-Reversing:	125 lb-in (14.00 Nm)	B2 Max Shaft Penetration:	0.946 in (24.0 mm)
Hex Wrench Size:	3.0 mm	Seating Torque:	4.6 Nm
Static Torque:	250 lb-in (28.0 Nm)	Length (L):	2.035 in (51.7 mm)
Maximum Speed:	10000 RPM	ISO 9001:2015:	Certified
Angular Misalignment:	2.0 deg	Screw Material:	Alloy Steel
Parallel Misalignment:	0.010 in (0.25 mm)	REACH:	Compliant
Axial Motion:	0.020 in (0.51 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
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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	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.	BC26-17MM-1/2"-A		UNIT
			Ruland 17mm X 1/2" Bores, 1.625" (41.3mm), Od, 2.035" (51.7mm) Length, Bellows Coupling, High Stiffness, Aluminum		Inch/Metric
					SHEET