



O.D. (D):	1.625 in (41.3 mm)	Seating Torque:	4.6 Nm
Brand:	Ruland	Length (L):	2.035 in (51.7 mm)
Static Torque:	250 lb-in (28.0 Nm)	Screw Material:	Alloy Steel
Shaft Tolerance:	+0.0000 in / -0.0005 in +0.000 mm / -0.013 mm	Bore (B1):	0.6250 in
Zero-Backlash?:	Yes	Bore (B2):	14 mm
Balanced Design:	Yes	Keyway:	Yes
UNSPC:	31163018	Keyway (K1):	3/16 in
Cap Screw:	M4	Keyway (K2):	5 mm
Hex Wrench Size:	3.0 mm	B2 Max Shaft Penetration:	0.946 in (24.0 mm)
Dynamic Torque Non-Reversing:	125 lb-in (14.00 Nm)	B1 Max Shaft Penetration:	0.946 in (24.0 mm)
Torsional Stiffness:	550 lb-in/Deg (63 Nm/Deg)	Bore Tolerance:	+0.001 in / -0.000 in (+0.03 mm / -0.00 mm)
Dynamic Torque Reversing:	62.5 lb-in (7.00 Nm)	Number of Screws:	2 ea
Angular Misalignment:	2.0 deg	Screw Finish:	Black Oxide
Parallel Misalignment:	0.010 in (0.25 mm)	ISO 9001:2015:	Certified
Axial Motion:	0.020 in (0.51 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)	Material:	Aluminum
Product Group:	Bellows Coupling Standard Length	Recommended Hex Key:	Metric Hex Keys

COMPONENT	Bellows Coupling Standard Length
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BCK26-5/8"-14MM-A
Ruland
5/8" X 14mm Bores, 1.625" (41.3mm), Od,
2.035" (51.7mm) Length, Bellows Coupling
With Keyways, High Stiffness, Aluminum

UNIT
Inch/Metric
SHEET