



O.D. (D):	1.313 in (33.3 mm)	Static Torque:	13.6 Nm
Brand:	Ruland	Number of Screws:	2 ea
Seating Torque:	2.1 Nm	Bore Tolerance:	+0.03 mm / -0.00 mm
Product Group:	Bellows Coupling - Extended Length	Material:	Aluminum
Shaft Tolerance:	+0.000 mm / -0.013 mm	Bore (B1):	15 mm
Zero-Backlash?:	Yes	Bore (B2):	11 mm
Balanced Design:	Yes	Keyway:	Yes
UNSPC:	31163018	Keyway (K1):	5 mm
Cap Screw:	M3	Keyway (K2):	4 mm
Hex Wrench Size:	2.5 mm	B2 Max Shaft Penetration:	23.7 mm
Dynamic Torque Reversing:	3.40 Nm	B1 Max Shaft Penetration:	23.7 mm
Dynamic Torque Non-Reversing:	6.80 Nm	Length (L):	1.962 in (49.8 mm)
Torsional Stiffness:	33.9 Nm/Deg	Screw Material:	Alloy Steel
Angular Misalignment:	3.0 deg	Screw Finish:	Black Oxide
Parallel Misalignment:	0.30 mm	ISO 9001:2015:	Certified
Axial Motion:	0.81 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 - Extended Length
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MBCLK33-15-11-A
Ruland
15mm X 11mm Bellows Coupling Bores,
33.3mm Od., 49.8mm Length, Bellows
Coupling, Clamp Style With Keyways,
Aluminum

UNIT
Metric
SHEET