



O.D. (D):	1.625 in (41.3 mm)	Number of Screws:	2 ea
Brand:	Ruland	B2 Max Shaft Penetration:	0.946 in (24.0 mm)
Seating Torque:	4.6 Nm	Tariff Code:	8483.60.8000
Maximum Speed:	10000 RPM	Material:	Aluminum
Temperature:	-40°F to 200°F (-40°C to 93°C)	Bore (B1):	19 mm
Product Group:	Bellows Coupling Standard Length	Bore (B2):	0.6250 in
Shaft Tolerance:	+0.0000 in / -0.0005 in +0.000 mm / -0.013 mm	Keyway:	Yes
Zero-Backlash?:	Yes	Keyway (K1):	6 mm
Balanced Design:	Yes	Keyway (K2):	3/16 in
UNSPC:	31163018	Length (L):	2.316 in (58.8 mm)
Hex Wrench Size:	3.0 mm	B1 Max Shaft Penetration:	0.946 in (24.0 mm)
Cap Screw:	M4	Bore Tolerance:	+0.001 in / -0.000 in (+0.03 mm / -0.00 mm)
Dynamic Torque Non-Reversing:	125 lb-in (14.00 Nm)	Screw Material:	Alloy Steel
Dynamic Torque Reversing:	62.5 lb-in (7.00 Nm)	Screw Finish:	Black Oxide
Torsional Stiffness:	350 lb-in/Deg (39.4 Nm/Deg)	ISO 9001:2015:	Certified
Angular Misalignment:	3.0 deg	REACH:	Compliant
Parallel Misalignment:	0.015 in (0.38 mm)	RoHS3:	Compliant
Axial Motion:	0.030 in (0.76 mm)	Conflict Minerals:	Compliant
Bellows Attachment Method:	Epoxy	Length Tolerance:	+/- 0.030 in (0.76 mm)
Static Torque:	250 lb-in (28.0 Nm)		

COMPONENT	Bellows Coupling Standard Length
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BCLK26-19MM-5/8"-A
Ruland
19mm X 5/8" Bores, 1.625" (41.3mm), Od,
2.316" (58.8 Mm) Length, Bellows Coupling
With Keyways, Increased Misalignment,
Aluminum

UNIT
Inch/Metric
SHEET