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| O.D. (D): | 0.750 in (19.1 mm) | Seating Torque: | 1.21 Nm |
| Brand: | Ruland | Bore Tolerance: | +0.001 in / -0.000 in (+0.03 mm / -0.00 mm) |
| Hex Wrench Size: | 2.0 mm | Number of Screws: | 2 ea |
| Temperature: | -40°F to 200°F (-40°C to 93°C) | Material: | Aluminum |
| Product Group: | Bellows Coupling Standard Length | Bore (B1): | 7 mm |
| Shaft Tolerance: | +0.0000 in / -0.0005 in +0.000 mm / -0.013 mm | Bore (B2): | 0.1875 in |
| Zero-Backlash?: | Yes | Keyway: | No |
| Balanced Design: | Yes | B1 Max Shaft Penetration: | 0.570 in (14.5 mm) |
| UNSPC: | 31163018 | Length (L): | 1.355 in (34.4 mm) |
| Maximum Speed: | 10000 RPM | B2 Max Shaft Penetration: | 0.570 in (14.5 mm) |
| Cap Screw: | M2.5 | Screw Material: | Alloy Steel |
| Dynamic Torque Non-Reversing: | 20 lb-in (2.25 Nm) | Screw Finish: | Black Oxide |
| Dynamic Torque Reversing: | 10 lb-in (1.13 Nm) | ISO 9001:2015: | Certified |
| Torsional Stiffness: | 87 lb-in/Deg (9.8 Nm/Deg) | REACH: | Compliant |
| Angular Misalignment: | 3.0 deg | RoHS3: | Compliant |
| Parallel Misalignment: | 0.008 in (0.20 mm) | Conflict Minerals: | Compliant |
| Axial Motion: | 0.020 in (0.51 mm) | Tariff Code: | 8483.60.8000 |
| Bellows Attachment Method: | Epoxy | Length Tolerance: | +/- 0.030 in (0.76 mm) |
| Static Torque: | 40 lb-in (4.5 Nm) | | |

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| COMPONENT | Bellows Coupling Standard Length |
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BCL12-7MM-3/16"-A
Ruland
7mm X 3/16" Bores, 0.750" (19.1mm), Od,
1.355" (34.4 Mm) Length, Bellows
Coupling, Increased Misalignment,
Aluminum

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|-------------|
| UNIT |
| Inch/Metric |
| SHEET |