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| 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): | 14 mm |
| Zero-Backlash?: | Yes | Bore (B2): | 13 mm |
| Balanced Design: | Yes | Keyway: | Yes |
| UNSPC: | 31163018 | Keyway (K1): | 5 mm |
| Cap Screw: | M3 | Keyway (K2): | 5 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 |

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| COMPONENT | Bellows Coupling - Extended Length |
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MBCLK33-14-13-A

Ruland

**14mm X 13mm Bellows Coupling Bores,
33.3mm Od., 49.8mm Length, Bellows
Coupling, Clamp Style With Keyways,
Aluminum**

UNIT

Metric

SHEET