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| 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): | 14 mm |
| Product Group: | Bellows Coupling Standard Length | Bore (B2): | 0.5000 in |
| Shaft Tolerance: | +0.0000 in / -0.0005 in +0.000 mm / -0.013 mm | Keyway: | Yes |
| Zero-Backlash?: | Yes | Keyway (K1): | 5 mm |
| Balanced Design: | Yes | Keyway (K2): | 1/8 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) | | |

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| COMPONENT | Bellows Coupling Standard Length |
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BCLK26-14MM-1/2"-A
Ruland
14mm X 1/2" Bores, 1.625" (41.3mm), Od,
2.316" (58.8 Mm) Length, Bellows Coupling
With Keyways, Increased Misalignment,
Aluminum

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