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| O.D. (D): | 0.787 in (20.0 mm) | Seating Torque: | 1.76 Nm |
| Brand: | Ruland | Length (L): | 0.846 in (21.5 mm) |
| Dynamic Torque Non-Reversing: | 17.3 lb-in (1.95 Nm) | Bore Tolerance: | +0.001 in / -0.000 in (+0.020 mm / -0.000 mm) |
| Country of Origin: | Ireland | Material: | Aluminum |
| Finish Specification: | SurTec 650 | Bore (B1): | 7 mm |
| Zero-Backlash?: | Yes | Bore (B2): | 0.2500 in |
| Forged Set Screw: | M4 | B1 Max Shaft Penetration: | 0.339 in (8.6 mm) |
| Balanced Design: | Yes | B2 Max Shaft Penetration: | 0.339 in (8.6 mm) |
| UNSPC: | 31163003 | Screw Material: | 18-8 300 Series Stainless Steel |
| Dynamic Torque Reversing: | 11.5 lb-in (1.30 Nm) | Number of Screws: | 4 |
| Hex Wrench Size: | 2.0 mm | Screw Finish: | Bright |
| Torsional Stiffness: | 16.8 lb-in/Deg (1.9 Nm/Deg) | ISO 9001:2015: | Certified |
| Angular Misalignment: | 3.0 deg | REACH: | Compliant |
| Parallel Misalignment: | 0.005 in (0.13 mm) | RoHS3: | Compliant |
| Axial Motion: | 0.020 in (0.51 mm) | Conflict Minerals: | Compliant |
| Peak Torque: | 28.8 in-lb (3.25 Nm) | Tariff Code: | 8483.60.8000 |
| Moment of Inertia: | 0.0027296 lb-in ² | Material Specification: | 7075-T651 Bar |
| Maximum Speed: | 20000 RPM | | |

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| COMPONENT | Slit Coupling |
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RSS13-7MM-1/4"-A
Ruland
7mm X 0.250" Short Slit Coupling, 0.787"
(20.0mm) Od, 1.024" (26.0mm) Length,
Aluminum, Set Screw Style

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