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| O.D. (D): | 0.630 in (16.0 mm) | Seating Torque: | 0.73 Nm |
| Brand: | Ruland | Length (L): | 0.925 in (23.5 mm) |
| Dynamic Torque Non-Reversing: | 10.2 lb-in (1.15 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): | 6 mm |
| Zero-Backlash?: | Yes | Bore (B2): | 0.1875 in |
| Forged Set Screw: | M3 | B1 Max Shaft Penetration: | 0.311 in (7.9 mm) |
| Balanced Design: | Yes | B2 Max Shaft Penetration: | 0.311 in (7.9 mm) |
| UNSPC: | 31163003 | Screw Material: | 18-8 300 Series Stainless Steel |
| Dynamic Torque Reversing: | 6.6 lb-in (0.75 Nm) | Number of Screws: | 4 |
| Hex Wrench Size: | 1.5 mm | Screw Finish: | Bright |
| Torsional Stiffness: | 12.4 lb-in/Deg (1.4 Nm/Deg) | ISO 9001:2015: | Certified |
| Angular Misalignment: | 2.5 deg | REACH: | Compliant |
| Parallel Misalignment: | 0.008 in (0.20 mm) | RoHS3: | Compliant |
| Axial Motion: | 0.016 in (0.40 mm) | Conflict Minerals: | Compliant |
| Peak Torque: | 16.8 in-lb (1.90 Nm) | Tariff Code: | 8483.60.8000 |
| Moment of Inertia: | 0.0012302 lb-in ² | Material Specification: | 7075-T651 Bar |
| Maximum Speed: | 17000 RPM | | |

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| COMPONENT | Slit Coupling |
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RLS10-6MM-3/16"-A
Ruland
6mm X 0.188" Long Slit Coupling, 0.630"
(16.0mm) Od, 0.925" (23.5mm) Length,
Aluminum, Set Screw Style

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