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| O.D. (D): | 20 mm | Dynamic Torque Non-Reversing: | 1.45 Nm |
| Brand: | Ruland | Seating Torque: | 0.73 Nm |
| Hex Wrench Size: | 2.0 mm | Screw Finish: | Bright |
| Zero-Backlash?: | Yes | Material: | Aluminum |
| Balanced Design: | Yes | Bore (B1): | 9 mm |
| UNSPC: | 31163003 | Bore (B2): | 7 mm |
| Clearance Diameter (C) MAX: | 21.8 mm | B1 Max Shaft Penetration: | 8.6 mm |
| Cap Screw: | M2.5 | B2 Max Shaft Penetration: | 8.6 mm |
| Maximum Speed: | 7500 RPM | Screw Material: | 18-8 300 Series Stainless Steel |
| Torsional Stiffness: | 1.9 Nm/Deg | Bore Tolerance: | +0.020 mm / +0.000 mm |
| Dynamic Torque Reversing: | 0.95 Nm | Length (L): | 21.5 mm |
| Angular Misalignment: | 3.0 deg | ISO 9001:2015: | Certified |
| Parallel Misalignment: | 0.12 mm | REACH: | Compliant |
| Axial Motion: | 0.50 mm | RoHS3: | Compliant |
| Peak Torque: | 2.45 Nm | Conflict Minerals: | Compliant |
| Moment of Inertia: | 0.0026487 lb-in ² | Tariff Code: | 8483.60.8000 |
| Country of Origin: | Ireland | Number of Screws: | 2 |
| Finish Specification: | SurTec 650 | Material Specification: | 7075-T651 Bar |

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| COMPONENT | Slit Coupling |
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MRSC20-9-7-A
Ruland
9mm X 7mm Short Slit Coupling, 20.0mm
Od, 21.5mm Length, Aluminum, Clamp
Style

UNIT

Metric

SHEET