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| O.D. (D): | 0.590 in (15.0 mm) | Seating Torque: | 0.6 Nm |
| Brand: | Ruland | Tariff Code: | 8483.60.8000 |
| Note: | Stainless steel hubs are available upon request. | Length (L): | 0.937 in (23.8 mm) |
| UNSPC: | 31163008 | B1 Max Shaft Penetration: | 11.6 mm |
| Hex Wrench Size: | 1.5 mm | Material: | Aluminum |
| Maximum Speed: | 10000 RPM | Bore (B1): | 5 mm |
| Temperature: | -40°F to 200°F (-40°C to 93°C) | Bore (B2): | 4 mm |
| Country of Origin: | USA | Keyway: | No |
| Shaft Tolerance: | +0.000 mm / -0.013 mm | B2 Max Shaft Penetration: | 11.6 mm |
| Balanced Design: | Yes | Conflict Minerals: | Compliant |
| Static Torque: | 1.7 Nm | Bore Tolerance: | +0.03 mm / -0.00 mm |
| Number of Screws: | 2 ea | Screw Material: | Alloy Steel |
| Dynamic Torque Non-Reversing: | 0.85 Nm | Screw Finish: | Black Oxide |
| Dynamic Torque Reversing: | 0.43 Nm | Forged Clamp Screw: | M2 |
| Torsional Stiffness: | 3.0 Nm/Deg | ISO 9001:2015: | Certified |
| Angular Misalignment: | 1.0 deg | REACH: | Compliant |
| Parallel Misalignment: | 0.05 mm | RoHS3: | Compliant |
| Axial Motion: | 0.10 mm | Recommended Hex Key: | Metric Hex Keys |

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| COMPONENT | Disc Coupling - Double |
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MDCD15-5-4-A
Ruland
5mm X 4mm Bores, 15.0mm Od, And
23.8mm Length, Clamp Single Disc
Coupling, Accommodates All Types Of
Misalignment, Anodized Aluminum Hubs,
Stainless Steel Disc Springs, And A
Center Spacer

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|--------|
| UNIT |
| Metric |
| SHEET |