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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: | 0.458 in (11.6 mm) |
| Hex Wrench Size: | 1.5 mm | Material: | Aluminum |
| Maximum Speed: | 10000 RPM | Bore (B1): | 0.1875 in |
| Temperature: | -40°F to 200°F (-40°C to 93°C) | Bore (B2): | 3 mm |
| Country of Origin: | USA | Keyway: | No |
| Shaft Tolerance: | +0.0000 in / -0.0005 in +0.000 mm / -0.013 mm | B2 Max Shaft Penetration: | 0.458 in (11.6 mm) |
| Balanced Design: | Yes | Conflict Minerals: | Compliant |
| Static Torque: | 15 lb-in (1.7 Nm) | Bore Tolerance: | +0.001 in / -0.000 in (+0.03 mm / -0.00 mm) |
| Number of Screws: | 2 ea | Screw Material: | Alloy Steel |
| Dynamic Torque Non-Reversing: | 7.5 lb-in (0.85 Nm) | Screw Finish: | Black Oxide |
| Dynamic Torque Reversing: | 3.75 lb-in (0.43 Nm) | Forged Clamp Screw: | M2 |
| Torsional Stiffness: | 27 lb-in/Deg (3.0 Nm/Deg) | ISO 9001:2015: | Certified |
| Angular Misalignment: | 1.0 deg | REACH: | Compliant |
| Parallel Misalignment: | 0.002 in (0.05 mm) | RoHS3: | Compliant |
| Axial Motion: | 0.004 in (0.10 mm) | Recommended Hex Key: | Metric Hex Keys |

COMPONENT

Disc Coupling - Double



Pacific International Bearing, Inc.
33258 Central Ave, Union City, CA 94587
1-800-228-8895, 510-512-7000,
info@pibsales.com
www.pibsales.com

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DCD10-3/16"-3MM-A
Ruland
0.1875" X 3mm Bores, 0.590" (15.0mm) Od,
And 0.937" (23.8mm) Length, Clamp
Double Disc Coupling, Accommodates All
Types Of Misalignment, Anodized
Aluminum Hubs, Stainless Steel Disc
Springs, And A Center Spacer

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