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| O.D. (D): | 1.625 in (41.3 mm) | Seating Torque: | 4.6 Nm |
| Brand: | Ruland | Tariff Code: | 8483.60.8000 |
| Note: | Stainless steel hubs are available upon request. | Length (L): | 1.563 in (39.7 mm) |
| UNSPC: | 31163008 | B1 Max Shaft Penetration: | 0.755 in (19.2 mm) |
| Hex Wrench Size: | 3.0 mm | Material: | Aluminum |
| Maximum Speed: | 10000 RPM | Bore (B1): | 13 mm |
| Temperature: | -40°F to 200°F (-40°C to 93°C) | Bore (B2): | 0.3750 in |
| Country of Origin: | USA | Keyway: | No |
| Shaft Tolerance: | +0.0000 in / -0.0005 in +0.000 mm / -0.013 mm | B2 Max Shaft Penetration: | 0.755 in (19.2 mm) |
| Balanced Design: | Yes | Conflict Minerals: | Compliant |
| Static Torque: | 180 lb-in (20.3 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: | 90 lb-in (10.15 Nm) | Screw Finish: | Black Oxide |
| Dynamic Torque Reversing: | 45 lb-in (5.08 Nm) | Forged Clamp Screw: | M4 |
| Torsional Stiffness: | 625 lb-in/Deg (70.6 Nm/Deg) | ISO 9001:2015: | Certified |
| Angular Misalignment: | 1.0 deg | REACH: | Compliant |
| Parallel Misalignment: | 0.000 in (0.00 mm) | RoHS3: | Compliant |
| Axial Motion: | 0.010 in (0.25 mm) | Recommended Hex Key: | Metric Hex Keys |

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| COMPONENT | Disc Coupling - Single |
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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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DCS26-13MM-3/8"-A

Ruland

13mm X 0.3750" Bores, 1.625" (41.3mm) Od,
And 1.563" (39.7mm) Length, Clamp Single
Disc Coupling, Accommodates Angular
Misalignment And Axial Motion, Anodized
Aluminum Hubs, Stainless Steel Disc
Springs

UNIT

Inch/Metric

SHEET