



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):	6 mm
Temperature:	-40°F to 200°F (-40°C to 93°C)	Bore (B2):	5 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

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

This file and any associated information and specifications are provided for reference and evaluation purposes only, and is subject to change without notice. PIB makes no representations, warranties or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose, of the file, information or specifications. You are solely responsible for the use of the file, information or specifications.

MDCD15-6-5-A
Ruland
6mm X 5mm 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

UNIT

Metric

SHEET