



O.D. (D):	1.625 in (41.3 mm)	Hex Wrench Size:	3.0 mm
Brand:	Ruland	Number of Screws:	2 ea
Note:	Stainless steel hubs are available upon request.	Length (L):	2.165 in (55.0 mm)
Static Torque:	180 lb-in	B2 Max Shaft Penetration:	1.029 in
Maximum Speed:	10000 RPM	Material:	Aluminum
Temperature:	-40°F to 200°F (-40°C to 93°C)	Bore (B1):	0.7500 in
Country of Origin:	USA	Bore (B2):	0.3750 in
Shaft Tolerance:	+0.0000 in / -0.0005 in	Keyway:	No
Balanced Design:	Yes	B1 Max Shaft Penetration:	1.029 in
UNSPC:	31163008	Bore Tolerance:	+0.001 in / -0.000 in
Dynamic Torque Non-Reversing:	90 lb-in	Tariff Code:	8483.60.8000
Seating Torque:	4.6 Nm	Screw Material:	Alloy Steel
Dynamic Torque Reversing:	45 lb-in	Screw Finish:	Black Oxide
Torsional Stiffness:	375 lb-in/Deg	Forged Clamp Screw:	M4
Angular Misalignment:	2.0 deg	ISO 9001:2015:	Certified
Parallel Misalignment:	0.010 in	REACH:	Compliant
Axial Motion:	0.020 in	RoHS3:	Compliant
Recommended Hex Key:	Metric Hex Keys	Conflict Minerals:	Compliant
B1 Min Shaft Penetration:	0.433 in	B2 Min Shaft Penetration:	0.433 in

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.

DCD26-12-6-A
Ruland
0.7500" X 0.3750" Bores, 1.625" Od, And
2.165" Length, Double Disc Coupling,
Accommodates All Types Of
Misalignment, Anodized Aluminum Hubs,
Stainless Steel Disc Springs, And A
Center Spacer

UNIT
Inch
SHEET