



O.D. (D):	3.125 in (79.4 mm)	Hex Wrench Size:	6.0 mm
Brand:	Ruland	Static Torque:	1150 lb-in
Note:	Stainless steel hubs are available upon request.	Conflict Minerals:	Compliant
Tariff Code:	8483.60.8000	B2 Max Shaft Penetration:	1.843 in
Maximum Speed:	10000 RPM	Material:	Aluminum
Temperature:	-40°F to 200°F (-40°C to 93°C)	Bore (B1):	1.6250 in
Country of Origin:	USA	Bore (B2):	1.3750 in
Shaft Tolerance:	+0.0000 in / -0.0005 in	Keyway:	Yes
Balanced Design:	Yes	Keyway (K1):	3/8 in
UNSPC:	31163008	B1 Max Shaft Penetration:	1.843 in
Number of Screws:	2 ea	Keyway (K2):	5/16 in
Dynamic Torque Reversing:	287.5 lb-in	Length (L):	3.938 in (100.0 mm)
Dynamic Torque Non-Reversing:	575 lb-in	Bore Tolerance:	+0.001 in / -0.000 in
Torsional Stiffness:	2500 lb-in/Deg	Screw Material:	Alloy Steel
Angular Misalignment:	2.0 deg	Screw Finish:	Black Oxide
Parallel Misalignment:	0.012 in	Forged Clamp Screw:	M8
Axial Motion:	0.030 in	ISO 9001:2015:	Certified
Recommended Hex Key:	Metric Hex Keys	REACH:	Compliant
B1 Min Shaft Penetration:	0.875 in	RoHS3:	Compliant
Seating Torque:	39 Nm	B2 Min Shaft Penetration:	0.875 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

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DCDK50-26-22-A
Ruland
1.6250" X X 1.3750" Bores, 3.125" Od, And
3.938" Length, 3/8" X 5/16" Keyways,
Clamp Double Disc Coupling, Anodized
Aluminum Hubs, Stainless Steel Disc
Springs, And A Center Spacer

UNIT
Inch
SHEET