



O.D. (D):	2.250 in (57.2 mm)	Hex Wrench Size:	5.0 mm
Brand:	Ruland	Number of Screws:	2 ea
Note:	Stainless steel hubs are available upon request.	Length (L):	3.080 in (78.2 mm)
Static Torque:	450 lb-in	B2 Max Shaft Penetration:	1.458 in
Maximum Speed:	10000 RPM	Material:	Aluminum
Temperature:	-40°F to 200°F (-40°C to 93°C)	Bore (B1):	0.8750 in
Country of Origin:	USA	Bore (B2):	0.6250 in
Shaft Tolerance:	+0.0000 in / -0.0005 in	Keyway:	No
Balanced Design:	Yes	B1 Max Shaft Penetration:	1.458 in
UNSPC:	31163008	Bore Tolerance:	+0.001 in / -0.000 in
Dynamic Torque Non-Reversing:	225 lb-in	Tariff Code:	8483.60.8000
Seating Torque:	16 Nm	Screw Material:	Alloy Steel
Dynamic Torque Reversing:	112.5 lb-in	Screw Finish:	Black Oxide
Torsional Stiffness:	769 lb-in/Deg	Forged Clamp Screw:	M6
Angular Misalignment:	2.0 deg	ISO 9001:2015:	Certified
Parallel Misalignment:	0.012 in	REACH:	Compliant
Axial Motion:	0.030 in	RoHS3:	Compliant
Recommended Hex Key:	Metric Hex Keys	Conflict Minerals:	Compliant
B1 Min Shaft Penetration:	0.600 in	B2 Min Shaft Penetration:	0.600 in

COMPONENT	Disc Coupling - Double
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Pacific International Bearing, Inc.
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1-800-228-8895, 510-512-7000,
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DCD36-14-10-A
Ruland
0.8750" X 0.6250" Bores, 2.250" Od, And
3.080" Length, Double Disc Coupling,
Accommodates All Types Of
Misalignment, Anodized Aluminum Hubs,
Stainless Steel Disc Springs, And A
Center Spacer

UNIT

Inch

SHEET