



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):	0.6250 in
Country of Origin:	USA	Bore (B2):	0.5000 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
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Pacific International Bearing, Inc.
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DCD26-10-8-A
Ruland
0.6250" X 0.5000" 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