



O.D. (D):	1.000 in (25.4 mm)	Seating Torque:	2.1 Nm
Brand:	Ruland	Tariff Code:	8483.60.8000
Note:	Stainless steel hubs are available upon request.	Length (L):	1.374 in (34.9 mm)
UNSPC:	31163008	B1 Max Shaft Penetration:	0.654 in
Hex Wrench Size:	2.5 mm	Material:	Aluminum
Maximum Speed:	10000 RPM	Bore (B1):	0.3750 in
Temperature:	-10°F to 150°F (-23°C to 65°C)	Bore (B2):	0.3750 in
Country of Origin:	USA	Keyway:	No
Shaft Tolerance:	+0.0000 in / -0.0005 in	B2 Max Shaft Penetration:	0.654 in
Balanced Design:	Yes	Conflict Minerals:	Compliant
Static Torque:	50 lb-in	Bore Tolerance:	+0.001 in / -0.000 in
Number of Screws:	2 ea	Screw Material:	Alloy Steel
Dynamic Torque Non-Reversing:	25 lb-in	Screw Finish:	Black Oxide
Dynamic Torque Reversing:	12.5 lb-in	Forged Clamp Screw:	M3
Torsional Stiffness:	61 lb-in/Deg	ISO 9001:2015:	Certified
Angular Misalignment:	2.0 deg	REACH:	Compliant
Parallel Misalignment:	0.006 in	RoHS3:	Compliant
Axial Motion:	0.012 in	Recommended Hex Key:	Metric Hex Keys

COMPONENT	Disc Coupling - Electric Isolating
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DCDE16-6-6-A
Ruland
0.3750" X 0.3750" Bores, 1.000" Od, And
1.374" Length, Double Disc Coupling,
Accommodates All Types Of
Misalignment, Anodized Aluminum Hubs,
Stainless Steel Disc Springs, And An
Acetal Center Spacer

UNIT
Inch
SHEET