O.D. (D):	2.000 in (50.8 mm)	Hex Wrench Size:	4.0 mm
Brand:	Ruland	Number of Screws:	2 ea
Note:	Stainless steel hubs are available upon request.	Length (L):	2.519 in (64.0 mm)
Static Torque:	350 lb-in (39.6 Nm)	B2 Max Shaft Penetration:	1.192 in (30.3 mm)
Maximum Speed:	10000 RPM	Material:	Aluminum
Temperature:	-40°F to 200°F (-40°C to 93°C)	Bore (B1):	24 mm
Country of Origin:	USA	Bore (B2):	0.8750 in
Shaft Tolerance:	+0.0000 in / -0.0005 in +0.000 mm / -0.013 mm	Keyway:	No
Balanced Design:	Yes	B1 Max Shaft Penetration:	1.192 in (30.3 mm)
UNSPC:	31163008	Bore Tolerance:	+0.001 in / -0.000 in (+0.03 mm / -0.00 mm)
Dynamic Torque Non-Reversing:	175 lb-in (19.80 Nm)	Tariff Code:	8483.60.8000
Seating Torque:	9.5 Nm	Screw Material:	Alloy Steel
Dynamic Torque Reversing:	87.5 lb-in (9.90 Nm)	Screw Finish:	Black Oxide
Torsional Stiffness:	595 lb-in/Deg (67.2 Nm/Deg)	Forged Clamp Screw:	M5
Angular Misalignment:	2.0 deg	ISO 9001:2015:	Certified
Parallel Misalignment:	0.012 in (0.30 mm)	REACH:	Compliant
Axial Motion:	0.025 in (0.64 mm)	RoHS3:	Compliant
Recommended Hex Key:	Metric Hex Keys	Conflict Minerals:	Compliant
B1 Min Shaft Penetration:	0.500 in (12.7 mm)	B2 Min Shaft Penetration:	0.500 in (12.7 mm)

COMPONENT	Disc Coupling – Double

DCD32-24MM-7/8"-A

Ruland

24mm X 0.8750" Bores, 2.000" (50.8mm) Od, And 2.519" (64.0mm) Length, Clamp Double Disc Coupling, Accommodates All Types Of Misalignment, Anodized Aluminum Hubs, Stainless Steel Disc Springs, And A Center Spacer

UNIT	
Inch/Metric	
SHEET	