



O.D. (D):	2.250 in (57.2 mm)	Number of Screws:	2 ea
Brand:	Ruland	Conflict Minerals:	Compliant
Note:	Stainless steel hubs are available upon request.	Length (L):	2.313 in (58.8 mm)
Balanced Design:	Yes	Keyway (K2):	5 mm
Seating Torque:	16 Nm	Material:	Aluminum
Hex Wrench Size:	5.0 mm	Bore (B1):	1.2500 in
Maximum Speed:	10000 RPM	Bore (B2):	15 mm
Temperature:	-40°F to 200°F (-40°C to 93°C)	Keyway:	Yes
Country of Origin:	USA	Keyway (K1):	1/4 in
Shaft Tolerance:	+0.0000 in / -0.0005 in +0.000 mm / -0.013 mm	B1 Max Shaft Penetration:	1.050 in (26.7 mm)
UNSPC:	31163008	RoHS3:	Compliant
Tariff Code:	8483.60.8000	B2 Max Shaft Penetration:	1.085 in (27.6 mm)
Static Torque:	450 lb-in (50.9 Nm)	Bore Tolerance:	+0.001 in / -0.000 in (+0.03 mm / -0.00 mm)
Dynamic Torque Non-Reversing:	225 lb-in (25.45 Nm)	Screw Material:	Alloy Steel
Dynamic Torque Reversing:	112.5 lb-in (12.73 Nm)	Screw Finish:	Black Oxide
Torsional Stiffness:	1000 lb-in/Deg (113.0 Nm/Deg)	Forged Clamp Screw:	M6
Angular Misalignment:	1.0 deg	ISO 9001:2015:	Certified
Parallel Misalignment:	0.000 in (0.00 mm)	REACH:	Compliant
Axial Motion:	0.015 in (0.38 mm)	Recommended Hex Key:	Metric Hex Keys

COMPONENT	Disc Coupling - Single
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DCSK36-1 1/4"-15MM-A

Ruland

1.2500" X 15mm Bores, 2.250" (57.2mm)
Od, And 2.313" (58.8mm) Length, 1/4" X
5mm Keyways, Clamp Single Disc
Coupling, Anodized Aluminum Hubs,
Stainless Steel Disc Springs

UNIT

Inch/Metric

SHEET