



O.D. (D):	1.000 in (25.4 mm)	Number of Screws:	2 ea
Brand:	Ruland	Conflict Minerals:	Compliant
Note:	Stainless steel hubs are available upon request.	Length (L):	1.031 in (26.2 mm)
Balanced Design:	Yes	Keyway (K2):	3/32 in
Seating Torque:	2.1 Nm	Material:	Aluminum
Hex Wrench Size:	2.5 mm	Bore (B1):	11 mm
Maximum Speed:	10000 RPM	Bore (B2):	0.3750 in
Temperature:	-40°F to 200°F (-40°C to 93°C)	Keyway:	Yes
Country of Origin:	USA	Keyway (K1):	4 mm
Shaft Tolerance:	+0.0000 in / -0.0005 in +0.000 mm / -0.013 mm	B1 Max Shaft Penetration:	0.499 in (12.7 mm)
UNSPC:	31163008	RoHS3:	Compliant
Tariff Code:	8483.60.8000	B2 Max Shaft Penetration:	0.499 in (12.7 mm)
Static Torque:	50 lb-in (5.6 Nm)	Bore Tolerance:	+0.001 in / -0.000 in (+0.03 mm / -0.00 mm)
Dynamic Torque Non-Reversing:	25 lb-in (2.80 Nm)	Screw Material:	Alloy Steel
Dynamic Torque Reversing:	12.5 lb-in (1.40 Nm)	Screw Finish:	Black Oxide
Torsional Stiffness:	94 lb-in/Deg (10.6 Nm/Deg)	Forged Clamp Screw:	M3
Angular Misalignment:	1.0 deg	ISO 9001:2015:	Certified
Parallel Misalignment:	0.000 in (0.00 mm)	REACH:	Compliant
Axial Motion:	0.006 in (0.15 mm)	Recommended Hex Key:	Metric Hex Keys

COMPONENT

Disc Coupling - Single



Pacific International Bearing, Inc.
33258 Central Ave, Union City, CA 94587
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DCSK16-11MM-3/8"-A
Ruland
11mm X 0.3750" Bores, 1.000" (25.4mm) Od,
And 1.031" (26.2mm) Length, 4mm X 3/32"
Keyways, Clamp Single Disc Coupling,
Anodized Aluminum Hubs, Stainless Steel
Disc Springs

UNIT
Inch/Metric
SHEET