



O.D. (D):	1.00 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 mm
Seating Torque:	2.1 Nm	Material:	Aluminum
Hex Wrench Size:	2.5 mm	Bore (B1):	11 mm
Maximum Speed:	10000 RPM	Bore (B2):	9 mm
Temperature:	-40°F to 200°F (-40°C to 93°C)	Keyway:	Yes
Country of Origin:	USA	Keyway (K1):	4 mm
Shaft Tolerance:	+0.000 mm / -0.013 mm	B1 Max Shaft Penetration:	12.7 mm
UNSPC:	31163008	RoHS3:	Compliant
Tariff Code:	8483.60.8000	B2 Max Shaft Penetration:	12.7 mm
Static Torque:	5.6 Nm	Bore Tolerance:	+0.03 mm / -0.00 mm
Dynamic Torque Non-Reversing:	2.80 Nm	Screw Material:	Alloy Steel
Dynamic Torque Reversing:	1.40 Nm	Screw Finish:	Black Oxide
Torsional Stiffness:	10.6 Nm/Deg	Forged Clamp Screw:	M3
Angular Misalignment:	1.0 deg	ISO 9001:2015:	Certified
Parallel Misalignment:	0.00 mm	REACH:	Compliant
Axial Motion:	0.15 mm	Recommended Hex Key:	Metric Hex Keys

COMPONENT

Disc Coupling - Single



**Pacific International Bearing, Inc.**  
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**MDCSK25-11-9-A**  
**Ruland**  
11mm X 9mm Bores, 25.4mm Od, 26.2mm  
Length, 4mm X 3mm Keyways, Clamp  
Single Disc Coupling, Anodized Aluminum  
Hubs, Stainless Steel Disc Springs

UNIT
Metric
SHEET