



O.D. (D):	1.313 in (33.3 mm)	Seating Torque:	2.1 Nm
Brand:	Ruland	Balanced Design:	Yes
Note:	Stainless steel hubs are available upon request.	B1 Max Shaft Penetration:	16.1 mm
Static Torque:	11.3 Nm	Keyway (K2):	2 mm
Hex Wrench Size:	2.5 mm	Material:	Aluminum
Maximum Speed:	10000 RPM	Bore (B1):	9 mm
Temperature:	-40°F to 200°F (-40°C to 93°C)	Bore (B2):	8 mm
Country of Origin:	USA	Keyway:	Yes
Shaft Tolerance:	+0.000 mm / -0.013 mm	Keyway (K1):	3 mm
UNSPC:	31163008	RoHS3:	Compliant
Conflict Minerals:	Compliant	B2 Max Shaft Penetration:	16.1 mm
Tariff Code:	8483.60.8000	Length (L):	1.313 in (33.3 mm)
Dynamic Torque Non-Reversing:	5.65 Nm	Bore Tolerance:	+0.03 mm / -0.00 mm
Dynamic Torque Reversing:	2.83 Nm	Screw Material:	Alloy Steel
Torsional Stiffness:	35.4 Nm/Deg	Screw Finish:	Black Oxide
Angular Misalignment:	1.0 deg	Forged Clamp Screw:	M3
Parallel Misalignment:	0.00 mm	ISO 9001:2015:	Certified
Axial Motion:	0.20 mm	REACH:	Compliant
Number of Screws:	2 ea	Recommended Hex Key:	Metric Hex Keys

COMPONENT	Disc Coupling - Single
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MDCSK33-9-8-A
Ruland
9mm X 8mm Bores, 33.3mm Od, 33.3mm
Length, 3mm X 2mm Keyways, Clamp
Single Disc Coupling, Anodized Aluminum
Hubs, Stainless Steel Disc Springs

UNIT
Metric
SHEET