



O.D. (D):	1.313 in (33.3 mm)	Number of Screws:	2 ea
Brand:	Ruland	Conflict Minerals:	Compliant
Note:	Stainless steel hubs are available upon request.	Length (L):	1.313 in (33.3 mm)
Balanced Design:	Yes	Keyway (K2):	1/8 in
Seating Torque:	2.1 Nm	Material:	Aluminum
Hex Wrench Size:	2.5 mm	Bore (B1):	0.6250 in
Maximum Speed:	10000 RPM	Bore (B2):	0.5000 in
Temperature:	-40°F to 200°F (-40°C to 93°C)	Keyway:	Yes
Country of Origin:	USA	Keyway (K1):	3/16 in
Shaft Tolerance:	+0.0000 in / -0.0005 in	B1 Max Shaft Penetration:	0.590 in
UNSPC:	31163008	RoHS3:	Compliant
Tariff Code:	8483.60.8000	B2 Max Shaft Penetration:	0.635 in
Static Torque:	100 lb-in	Bore Tolerance:	+0.001 in / -0.000 in
Dynamic Torque Non-Reversing:	50 lb-in	Screw Material:	Alloy Steel
Dynamic Torque Reversing:	25 lb-in	Screw Finish:	Black Oxide
Torsional Stiffness:	313 lb-in/Deg	Forged Clamp Screw:	M3
Angular Misalignment:	1.0 deg	ISO 9001:2015:	Certified
Parallel Misalignment:	0.00 in	REACH:	Compliant
Axial Motion:	0.008 in	Recommended Hex Key:	Metric Hex Keys

COMPONENT	Disc Coupling - Single
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**Pacific International Bearing, Inc.**  
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**DCSK21-10-8-A**  
**Ruland**  
0.6250" X 0.5000" Bores, 1.313" Od, And  
1.313" Length, 3/16" X 1/8" Keyways, Clamp  
Single Disc Coupling, Anodized Aluminum  
Hubs, Stainless Steel Disc Springs

UNIT
Inch
SHEET