



O.D. (D):	2.000 in (50.8 mm)	Number of Screws:	2 ea
Brand:	Ruland	Conflict Minerals:	Compliant
Note:	Stainless steel hubs are available upon request.	Length (L):	1.813 in (46.1 mm)
Balanced Design:	Yes	Keyway (K2):	1/8 in
Seating Torque:	9.5 Nm	Material:	Aluminum
Hex Wrench Size:	4.0 mm	Bore (B1):	0.5000 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):	1/8 in
Shaft Tolerance:	+0.0000 in / -0.0005 in	B1 Max Shaft Penetration:	0.874 in
UNSPC:	31163008	RoHS3:	Compliant
Tariff Code:	8483.60.8000	B2 Max Shaft Penetration:	0.874 in
Static Torque:	350 lb-in	Bore Tolerance:	+0.001 in / -0.000 in
Dynamic Torque Non-Reversing:	175 lb-in	Screw Material:	Alloy Steel
Dynamic Torque Reversing:	87.5 lb-in	Screw Finish:	Black Oxide
Torsional Stiffness:	867 lb-in/Deg	Forged Clamp Screw:	M5
Angular Misalignment:	1.0 deg	ISO 9001:2015:	Certified
Parallel Misalignment:	0.00 in	REACH:	Compliant
Axial Motion:	0.012 in	Recommended Hex Key:	Metric Hex Keys

COMPONENT

Disc Coupling - Single



Pacific International Bearing, Inc.
33258 Central Ave, Union City, CA 94587
1-800-228-8895, 510-512-7000,
info@pibsales.com
www.pibsales.com

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DCSK32-8-8-A
Ruland
0.5000" X 0.5000" Bores, 2.000" Od, And
1.813" Length, 1/8" X 1/8" Keyways, Clamp
Single Disc Coupling, Anodized Aluminum
Hubs, Stainless Steel Disc Springs

UNIT
Inch
SHEET