



O.D. (D):	1.000 in (25.4 mm)	Tariff Code:	8483.60.8000
Brand:	Ruland	RoHS3:	Compliant
Note:	Stainless steel hubs are available upon request.	Length (L):	1.031 in (26.2 mm)
Shaft Tolerance:	+0.0000 in / -0.0005 in	Keyway (K1):	3/32 in
Number of Screws:	2 ea	Material:	Aluminum
Seating Torque:	2.1 Nm	Bore (B1):	0.3750 in
Hex Wrench Size:	2.5 mm	Bore (B2):	0.2500 in
Maximum Speed:	10000 RPM	Keyway:	Yes
Temperature:	-40°F to 200°F (-40°C to 93°C)	Keyway (K2):	NK
Country of Origin:	USA	REACH:	Compliant
UNSPC:	31163008	B1 Max Shaft Penetration:	0.499 in
Conflict Minerals:	Compliant	B2 Max Shaft Penetration:	0.499 in
Static Torque:	50 lb-in	Bore Tolerance:	+0.001 in / -0.000 in
Dynamic Torque Non-Reversing:	25 lb-in	Screw Material:	Alloy Steel
Dynamic Torque Reversing:	12.5 lb-in	Screw Finish:	Black Oxide
Torsional Stiffness:	94 lb-in/Deg	Forged Clamp Screw:	M3
Angular Misalignment:	1.0 deg	ISO 9001:2015:	Certified
Parallel Misalignment:	0.00 in	Recommended Hex Key:	Metric Hex Keys
Axial Motion:	0.006 in		

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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DCSK16-6-4-A
Ruland
0.3750" X 0.2500" Bores, 1.000" Od, And
1.031" Length, 3/32" Keyway On The 3/8"
Bore And No Keyway On The 1/4" Bore,
Clamp Single Disc Coupling, Anodized
Aluminum Hubs, Stainless Steel Disc
Springs

UNIT
Inch
SHEET