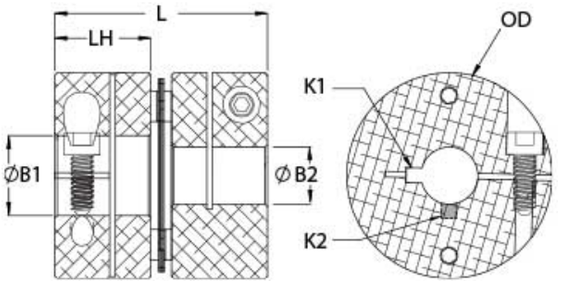

O.D. (D):	2.250 in (57.2 mm)	Seating Torque:	16 Nm
Brand:	Ruland	Balanced Design:	Yes
Note:	Stainless steel hubs are available upon request.	B1 Max Shaft Penetration:	1.085 in (27.6 mm)
Static Torque:	450 lb-in (50.9 Nm)	Keyway (K2):	1/4 in
Hex Wrench Size:	5.0 mm	Material:	Aluminum
Maximum Speed:	10000 RPM	Bore (B1):	28 mm
Temperature:	-40°F to 200°F (-40°C to 93°C)	Bore (B2):	1.0000 in
Country of Origin:	USA	Keyway:	Yes
Shaft Tolerance:	+0.0000 in / -0.0005 in +0.000 mm / -0.013 mm	Keyway (K1):	8 mm
UNSPC:	31163008	RoHS3:	Compliant
Conflict Minerals:	Compliant	B2 Max Shaft Penetration:	1.085 in (27.6 mm)
Tariff Code:	8483.60.8000	Length (L):	2.313 in (58.8 mm)
Dynamic Torque Non-Reversing:	225 lb-in (25.45 Nm)	Bore Tolerance:	+0.001 in / -0.000 in (+0.03 mm / -0.00 mm)
Dynamic Torque Reversing:	112.5 lb-in (12.73 Nm)	Screw Material:	Alloy Steel
Torsional Stiffness:	1000 lb-in/Deg (113.0 Nm/Deg)	Screw Finish:	Black Oxide
Angular Misalignment:	1.0 deg	Forged Clamp Screw:	M6
Parallel Misalignment:	0.000 in (0.00 mm)	ISO 9001:2015:	Certified
Axial Motion:	0.015 in (0.38 mm)	REACH:	Compliant
Number of Screws:	2 ea	Recommended Hex Key:	Metric Hex Keys

COMPONENT	Disc Coupling - Single

PIB	Pacific International Bearing, Inc. 33258 Central Ave, Union City, CA 94587 1-800-228-8895, 510-512-7000, info@pibsales.com www.pibsales.com	This file and any associated information and specifications are provided for reference and evaluation purposes only, and is subject to change without notice. PIB makes no representations, warranties or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose, of the file, information or specifications. You are solely responsible for the use of the file, information or specifications.	DCSK36-28MM-1"-A **Ruland** 28mm X 1.0000" Bores, 2.250" (57.2mm) Od, And 2.313" (58.8mm) Length, 8mm X 1/4" Keyways, Clamp Single Disc Coupling, Anodized Aluminum Hubs, Stainless Steel Disc Springs	UNIT Inch/Metric SHEET