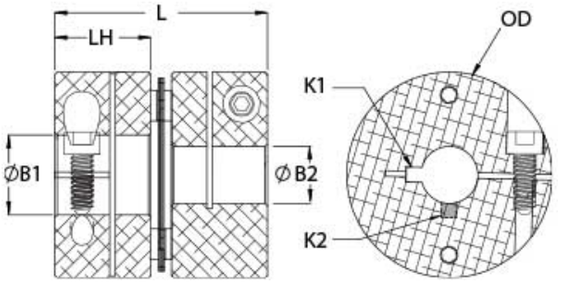

O.D. (D):	2.250 in (57.2 mm)	Number of Screws:	2 ea
Brand:	Ruland	Conflict Minerals:	Compliant
Note:	Stainless steel hubs are available upon request.	Length (L):	2.313 in (58.8 mm)
Balanced Design:	Yes	Keyway (K2):	6 mm
Seating Torque:	16 Nm	Material:	Aluminum
Hex Wrench Size:	5.0 mm	Bore (B1):	1.0000 in
Maximum Speed:	10000 RPM	Bore (B2):	19 mm
Temperature:	-40°F to 200°F (-40°C to 93°C)	Keyway:	Yes
Country of Origin:	USA	Keyway (K1):	1/4 in
Shaft Tolerance:	+0.0000 in / -0.0005 in +0.000 mm / -0.013 mm	B1 Max Shaft Penetration:	1.085 in (27.6 mm)
UNSPC:	31163008	RoHS3:	Compliant
Tariff Code:	8483.60.8000	B2 Max Shaft Penetration:	1.085 in (27.6 mm)
Static Torque:	450 lb-in (50.9 Nm)	Bore Tolerance:	+0.001 in / -0.000 in (+0.03 mm / -0.00 mm)
Dynamic Torque Non-Reversing:	225 lb-in (25.45 Nm)	Screw Material:	Alloy Steel
Dynamic Torque Reversing:	112.5 lb-in (12.73 Nm)	Screw Finish:	Black Oxide
Torsional Stiffness:	1000 lb-in/Deg (113.0 Nm/Deg)	Forged Clamp Screw:	M6
Angular Misalignment:	1.0 deg	ISO 9001:2015:	Certified
Parallel Misalignment:	0.000 in (0.00 mm)	REACH:	Compliant
Axial Motion:	0.015 in (0.38 mm)	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.	DCSK36-1"-19MM-A **Ruland** 1.0000" X 19mm Bores, 2.250" (57.2mm) Od, And 2.313" (58.8mm) Length, 1/4" X 6mm Keyways, Clamp Single Disc Coupling, Anodized Aluminum Hubs, Stainless Steel Disc Springs	UNIT Inch/Metric SHEET