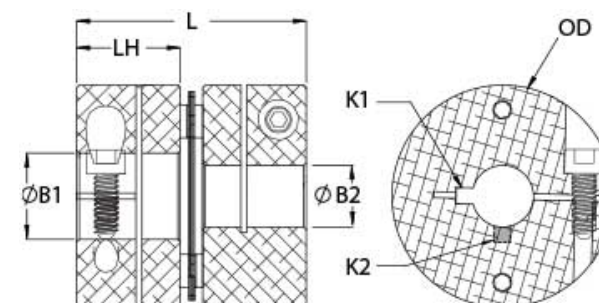




|                               |                                                  |                           |                                                |
|-------------------------------|--------------------------------------------------|---------------------------|------------------------------------------------|
| 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):              | 5 mm                                           |
| Hex Wrench Size:              | 5.0 mm                                           | Material:                 | Aluminum                                       |
| Maximum Speed:                | 10000 RPM                                        | Bore (B1):                | 0.6250 in                                      |
| Temperature:                  | -40°F to 200°F (-40°C to 93°C)                   | Bore (B2):                | 14 mm                                          |
| Country of Origin:            | USA                                              | Keyway:                   | Yes                                            |
| Shaft Tolerance:              | +0.0000 in / -0.0005 in<br>+0.000 mm / -0.013 mm | Keyway (K1):              | 3/16 in                                        |
| 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<br>(+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

|                                                                                   |                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                    |             |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
|  | <p><b>Pacific International Bearing, Inc.</b><br/> 33258 Central Ave, Union City, CA 94587<br/> 1-800-228-8895, 510-512-7000,<br/> <a href="mailto:info@pibsales.com">info@pibsales.com</a><br/> <a href="http://www.pibsales.com">www.pibsales.com</a></p> | <p>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.</p> | <p><b>DCSK36-5/8"-14MM-A</b><br/> <b>Ruland</b></p>                                                                                                                                | UNIT        |
|                                                                                   |                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                               | <p>0.6250" X 14mm Bores, 2.250" (57.2mm) Od, And 2.313" (58.8mm) Length, 3/16" X 5mm Keyways, Clamp Single Disc Coupling, Anodized Aluminum Hubs, Stainless Steel Disc Springs</p> | Inch/Metric |
|                                                                                   |                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                    | SHEET       |