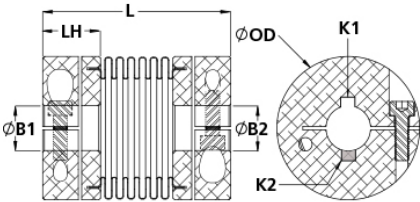




Brand	Ruland
Number of Screws	2 ea
Material	Aluminum
Bore (B1)	15 mm
Bore (B2)	11 mm
Keyway	Yes
Keyway (K1)	5 mm
Keyway (K2)	4 mm
B2 Max Shaft Penetration	23.7 mm
Bore Tolerance	+0.03 mm / -0.00 mm
B1 Max Shaft Penetration	23.7 mm
Screw Material	Alloy Steel
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
Conflict Minerals	Compliant
Tariff Code	8483.60.8000
O.D. (D)	1.313 in (33.3 mm)
Length (L)	1.962 in (49.8 mm)
Static Torque	13.6 Nm
Dynamic Torque Non-Reversing	6.80 Nm
Temperature	-40°F to 200°F (-40°C to 93°C)
Product Group	Bellows Coupling - Extended Length
Shaft Tolerance	+0.000 mm / -0.013 mm
Zero-Backlash?	Yes
Balanced Design	Yes
UNSPC	31163018
Cap Screw	M3
Hex Wrench Size	2.5 mm
Seating Torque	2.1 Nm
Dynamic Torque Reversing	3.40 Nm
Torsional Stiffness	33.9 Nm/Deg
Angular Misalignment	3.0 deg
Parallel Misalignment	0.30 mm
Axial Motion	0.81 mm
Bellows Attachment Method	Epoxy
Length Tolerance	+/- 0.76 mm
Maximum Speed	10000 RPM
Recommended Hex Key	Metric Hex Keys



COMPONENT

Bellows Coupling - Extended Length



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.

MBCLK33-15-11-A
Ruland
15mm X 11mm Bellows Coupling Bores, 33.3mm Od., 49.8mm Length,
Bellows Coupling, Clamp Style With Keyways, Aluminum

UNIT
Metric
SHEET