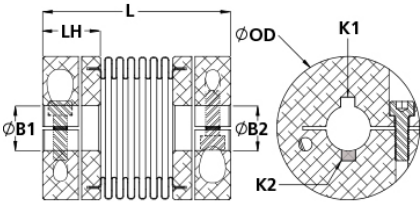




Brand	Ruland
Number of Screws	2 ea
Material	Aluminum
Bore (B1)	9 mm
Bore (B2)	8 mm
Keyway	Yes
Keyway (K1)	3 mm
Keyway (K2)	2 mm
B2 Max Shaft Penetration	18.2 mm
Bore Tolerance	+0.03 mm / -0.00 mm
B1 Max Shaft Penetration	18.2 mm
Screw Material	Alloy Steel
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
Conflict Minerals	Compliant
Tariff Code	8483.60.8000
O.D. (D)	1.000 in (25.4 mm)
Length (L)	1.523 in (38.7 mm)
Static Torque	6.8 Nm
Dynamic Torque Non-Reversing	3.40 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	1.70 Nm
Torsional Stiffness	20.9 Nm/Deg
Angular Misalignment	3.0 deg
Parallel Misalignment	0.20 mm
Axial Motion	0.61 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

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MBCLK25-9-8-A
Ruland
9mm X 8mm Bellows Coupling Bores, 25.4mm Od., 38.7mm Length,
Bellows Coupling, Clamp Style With Keyways, Aluminum

UNIT
Metric
SHEET