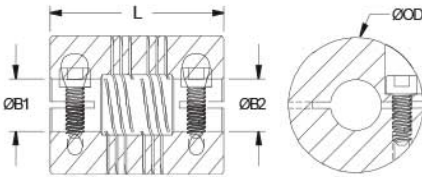




Brand	Ruland
Screw Material	Alloy Steel
Material	Aluminum
Bore (B1)	3 mm
Bore (B2)	3 mm
Keyway	No
B1 Max Shaft Penetration	9.6 mm
B2 Max Shaft Penetration	9.6 mm
Number of Screws	2 ea
O.D. (D)	0.625 in (15.9 mm)
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
Conflict Minerals	Compliant
Tariff Code	8483.60.8000
Bore Tolerance	+0.025 mm / -0.000 mm
Seating Torque	0.6 Nm
UNSPC	31163003
Cap Screw	M2
Temperature	-40°F to 225°F (-40°C to 107°C)
Country of Origin	USA
Product Group	P-Series 4 Beam Couplings Clamp
Shaft Tolerance	+0.000 mm / -0.013 mm
Zero-Backlash?	Yes
Balanced Design	Yes
Hex Wrench Size	1.5 mm
Maximum Speed	6000 RPM
Static Torque	1.70 Nm
Dynamic Torque Non-Reversing	0.85 Nm
Dynamic Torque Reversing	0.43 Nm
Torsional Stiffness	3.21 Deg/Nm
Angular Misalignment	3.0 deg
Parallel Misalignment	0.20 mm
Axial Motion	0.13 mm



COMPONENT	P-Series Four Beam Coupling
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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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PCMR16-3-3-A
Ruland
3mm X 3mm Bores, 15.9mm Od, 20.3mm Length, Four Beam
Coupling, Aluminum Clamp Style

UNIT

Metric

SHEET