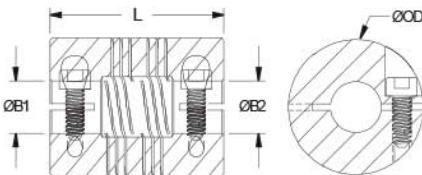




Brand	Ruland
Screw Material	Alloy Steel
Material	303 Stainless Steel
Bore (B1)	4 mm
Bore (B2)	4 mm
Keyway	No
B1 Max Shaft Penetration	9.6 mm
B2 Max Shaft Penetration	9.6 mm
Number of Screws	2 ea
O.D. (D)	0.625 in (15.9 mm)
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
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 350°F (-40°C to 176°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	1.81 Nm
Dynamic Torque Non-Reversing	0.91 Nm
Dynamic Torque Reversing	0.45 Nm
Torsional Stiffness	2.53 Deg/Nm
Angular Misalignment	3.0 deg
Parallel Misalignment	0.20 mm
Axial Motion	0.13 mm



COMPONENT

P-Series Four Beam Coupling



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.

PCMR16-4-4-SS
Ruland
4mm X 4mm Bores, 15.9mm Od, 20.3mm Length, Four Beam
Coupling, Stainless Steel Clamp Style

UNIT

Metric

SHEET