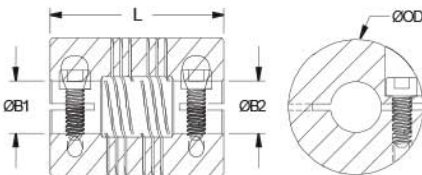




Brand	Ruland
Screw Material	Alloy Steel
Material	303 Stainless Steel
Bore (B1)	6 mm
Bore (B2)	6 mm
Keyway	No
B1 Max Shaft Penetration	12.7 mm
B2 Max Shaft Penetration	12.7 mm
Number of Screws	2 ea
O.D. (D)	0.875 in (22.2 mm)
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
Conflict Minerals	Compliant
Tariff Code	8483.60.8000
Bore Tolerance	+0.025 mm / -0.000 mm
Seating Torque	2.1 Nm
UNSPC	31163003
Cap Screw	M3
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	2.5 mm
Maximum Speed	6000 RPM
Static Torque	2.71 Nm
Dynamic Torque Non-Reversing	1.36 Nm
Dynamic Torque Reversing	0.68 Nm
Torsional Stiffness	0.95 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

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PCMR22-6-6-SS
Ruland
6mm X 6mm Bores, 22.2mm Od, 27.0mm Length, Four Beam
Coupling, Stainless Steel Clamp Style

UNIT

Metric

SHEET