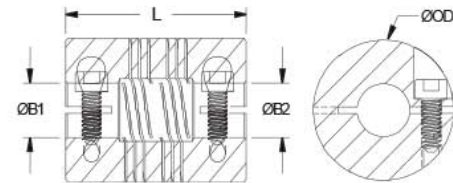




Brand	Ruland
O.D. (D)	0.375 in (9.5 mm)
Material	303 Stainless Steel
Bore (B1)	3 mm
Bore (B2)	0.0938 in
Keyway	No
B1 Max Shaft Penetration	0.265 in (6.7 mm)
B2 Max Shaft Penetration	0.265 in (6.7 mm)
Bore Tolerance	+0.001 in / -0.000 in (+0.025 mm / -0.000 mm)
Screw Material	Alloy Steel
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
Conflict Minerals	Compliant
Tariff Code	8483.60.8000
Number of Screws	2 ea
Seating Torque	0.29 Nm
Hex Wrench Size	1.5 mm
Maximum Speed	6000 RPM
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	+0.0000 in / -0.0005 in +0.000 mm / -0.013 mm
UNSPC	31163003
Cap Screw	M1.6
Static Torque	7.5 lb-in (0.85 Nm)
Dynamic Torque Non-Reversing	3.8 lb-in (0.43 Nm)
Dynamic Torque Reversing	1.9 lb-in (0.21 Nm)
Torsional Stiffness	0.751 Deg/lb-in (6.65 Deg/Nm)
Angular Misalignment	3.0 deg
Parallel Misalignment	0.008 in (0.20 mm)
Axial Motion	0.005 in (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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PCR6-3MM-3/32"-SS
Ruland
3mm X 3/32" Bores, 0.375" Od, 0.563" Length, Four Beam
Coupling, Stainless Steel Set Screw Style

UNIT
Inch/Metric
SHEET