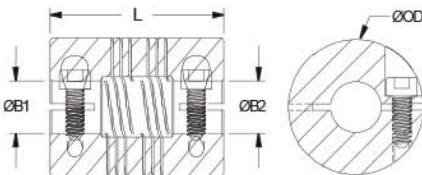




Brand	Ruland
Screw Material	Alloy Steel
Material	303 Stainless Steel
Bore (B1)	0.3750 in
Bore (B2)	9 mm
Keyway	No
B1 Max Shaft Penetration	0.695 in (17.6 mm)
B2 Max Shaft Penetration	0.695 in (17.6 mm)
Number of Screws	2 ea
O.D. (D)	1.250 in (31.8 mm)
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
Conflict Minerals	Compliant
Tariff Code	8483.60.8000
Bore Tolerance	+0.001 in / -0.000 in (+0.025 mm / -0.000 mm)
Seating Torque	4.6 Nm
UNSPC	31163003
Cap Screw	M4
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
Zero-Backlash?	Yes
Balanced Design	Yes
Hex Wrench Size	3.0 mm
Maximum Speed	6000 RPM
Static Torque	81 lb-in (9.15 Nm)
Dynamic Torque Non-Reversing	40.5 lb-in (4.58 Nm)
Dynamic Torque Reversing	20.25 lb-in (2.29 Nm)
Torsional Stiffness	0.044 Deg/lb-in (0.39 Deg/Nm)
Angular Misalignment	3.0 deg
Parallel Misalignment	0.015 in (0.38 mm)
Axial Motion	0.010 in (0.25 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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PCR20-3/8"-9MM-SS
Ruland
3/8" X 9mm Bores, 1.250" Od, 1.500" Length, Four Beam
Coupling, Stainless Steel Set Screw Style

UNIT
Inch/Metric
SHEET