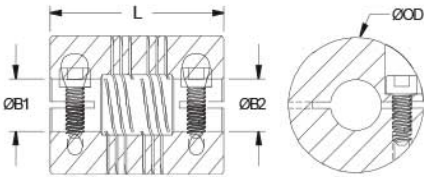




Brand	Ruland
Screw Material	Alloy Steel
Material	Aluminum
Bore (B1)	11 mm
Bore (B2)	0.3125 in
Keyway	No
B1 Max Shaft Penetration	0.695 in (17.6 mm)
B2 Max Shaft Penetration	0.695 in (17.6 mm)
Number of Screws	2 ea
O.D. (D)	1.250 in (31.8 mm)
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
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 225°F (-40°C to 107°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	52.0 lb-in (5.88 Nm)
Dynamic Torque Non-Reversing	26 lb-in (2.94 Nm)
Dynamic Torque Reversing	13 lb-in (1.47 Nm)
Torsional Stiffness	0.124 Deg/lb-in (1.10 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
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Pacific International Bearing, Inc.
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info@pibsales.com
www.pibsales.com

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PCR20-11MM-5/16"-A
Ruland
11mm X 5/16" Bores, 1.250" Od, 1.500" Length, Four Beam
Coupling, Aluminum Set Screw Style

UNIT
Inch/Metric
SHEET