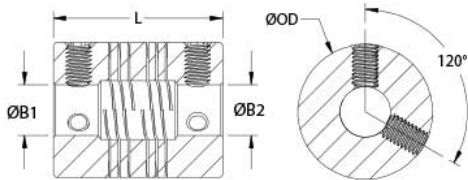


Brand	Ruland
Bore Tolerance	+0.001 in / -0.000 in (+0.025 mm / -0.000 mm)
Tariff Code	8483.60.8000
Conflict Minerals	Compliant
RoHS3	Compliant
REACH	Compliant
ISO 9001:2015	Certified
Screw Finish	Black Oxide
Number of Screws	4 ea
Screw Material	Alloy Steel
B2 Max Shaft Penetration	0.695 in (17.6 mm)
B1 Max Shaft Penetration	0.695 in (17.6 mm)
Keyway	No
Bore (B2)	6 mm
Bore (B1)	0.3750 in
Material	Aluminum
O.D. (D)	1.250 in (31.8 mm)
Hex Wrench Size	3.0 mm
UNSPC	31163003
Parallel Misalignment	0.015 in (0.38 mm)
Angular Misalignment	3.0 deg
Torsional Stiffness	0.070 Deg/lb-in (0.62 Deg/Nm)
Dynamic Torque Reversing	15 lb-in (1.70 Nm)
Dynamic Torque Non-Reversing	30 lb-in (3.39 Nm)
Static Torque	60 lb-in (6.78 Nm)
Forged Set Screw	M6
Seating Torque	7.2 Nm
Zero-Backlash?	Yes
Shaft Tolerance	+0.0000 in / -0.0005 in +0.000 mm / -0.013 mm
Product Group	P-Series 4 Beam Couplings Set Screw
Country of Origin	USA
Temperature	-40°F to 225°F (-40°C to 107°C)
Maximum Speed	6000 RPM
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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PSR20-3/8"-6MM-A
Ruland
3/8" X 6mm Bores, 1.250" Od, 1.500" Length, Four Beam
Coupling, Aluminum Set Screw Style

UNIT
Inch/Metric
SHEET