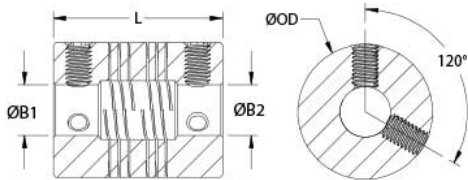


Brand	Ruland
Bore Tolerance	+0.001 in / -0.000 in (+0.025 mm / -0.000 mm)
Tariff Code	8483.60.8000
Conflict Minerals	Compliant
RoHS3	Compliant
REACH	Compliant
ISO 9001:2015	Certified
Screw Finish	Black Oxide
Number of Screws	4 ea
Screw Material	Alloy Steel
B2 Max Shaft Penetration	0.499 in (12.7 mm)
B1 Max Shaft Penetration	0.499 in (12.7 mm)
Keyway	No
Bore (B2)	0.1875 in
Bore (B1)	6 mm
Material	Aluminum
O.D. (D)	0.875 in (22.2 mm)
Hex Wrench Size	2.0 mm
UNSPC	31163003
Parallel Misalignment	0.008 in (0.20 mm)
Angular Misalignment	3.0 deg
Torsional Stiffness	0.212 Deg/lb-in (1.88 Deg/Nm)
Dynamic Torque Reversing	4.5 lb-in (0.51 Nm)
Dynamic Torque Non-Reversing	9 lb-in (1.02 Nm)
Static Torque	18.0 lb-in (2.03 Nm)
Forged Set Screw	M4
Seating Torque	1.76 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	0.005 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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PSR14-6MM-3/16"-A
Ruland
6mm X 3/16" Bores, 0.875" Od, 1.063" Length, Four Beam
Coupling, Aluminum Set Screw Style

UNIT
Inch/Metric
SHEET