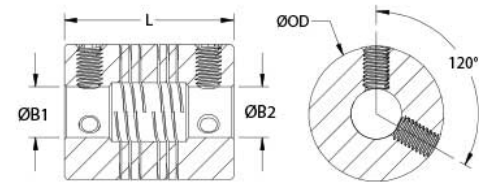




Brand	Ruland
Bore Tolerance	+0.001 in / -0.000 in (+0.025 mm / -0.000 mm)
Tariff Code	8483.60.8000
Conflict Minerals	Compliant
RoHS3	Compliant
REACH	Compliant
ISO 9001:2015	Certified
Screw Finish	Black Oxide
Number of Screws	2 ea
Screw Material	Alloy Steel
B2 Max Shaft Penetration	0.422 in (10.7 mm)
B1 Max Shaft Penetration	0.422 in (10.7 mm)
Keyway	No
Bore (B2)	0.1875 in
Bore (B1)	6 mm
Material	303 Stainless Steel
O.D. (D)	0.750 in (19.1 mm)
Hex Wrench Size	2.0 mm
UNSPC	31163003
Parallel Misalignment	0.008 in (0.20 mm)
Angular Misalignment	3.0 deg
Torsional Stiffness	0.179 Deg/lb-in (1.58 Deg/Nm)
Dynamic Torque Reversing	4.75 lb-in (0.54 Nm)
Dynamic Torque Non-Reversing	9.5 lb-in (1.07 Nm)
Static Torque	19.0 lb-in (2.15 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 350°F (-40°C to 176°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	This file and any associated information and specifications are provided for reference and evaluation purposes only, and is subject to change without notice. PIB makes no representations, warranties or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose, of the file, information or specifications. You are solely responsible for the use of the file, information or specifications.	PSR12-6MM-3/16"-SS Ruland 6mm X 3/16" Bores, 0.750" Od, 0.900" Length, Four Beam Coupling, Stainless Steel Set Screw Style	UNIT
				Inch/Metric
				SHEET