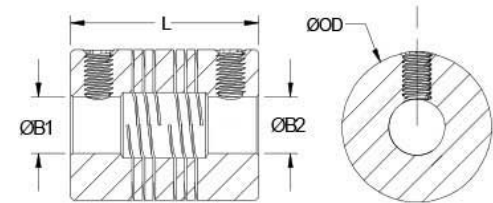




Brand	Ruland
O.D. (D)	0.375 in (9.5 mm)
Material	303 Stainless Steel
Bore (B1)	3 mm
Bore (B2)	3 mm
Keyway	No
B1 Max Shaft Penetration	6.7 mm
B2 Max Shaft Penetration	6.7 mm
Bore Tolerance	+0.025 mm / -0.000 mm
Screw Material	Alloy Steel
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
Conflict Minerals	Compliant
Tariff Code	8483.60.8000
Number of Screws	2 ea
Seating Torque	0.21 Nm
Hex Wrench Size	0.9 mm
Maximum Speed	6000 RPM
Temperature	-40°F to 350°F (-40°C to 176°C)
Country of Origin	USA
Product Group	P-Series 4 Beam Couplings Set Screw
Shaft Tolerance	+0.000 mm / -0.013 mm
Forged Set Screw	M2
UNSPC	31163003
Static Torque	0.85 Nm
Dynamic Torque Non-Reversing	0.43 Nm
Dynamic Torque Reversing	0.21 Nm
Torsional Stiffness	6.65 Deg/Nm
Angular Misalignment	3.0 deg
Parallel Misalignment	0.20 mm
Axial Motion	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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PSMR10-3-3-SS

Ruland

3mm X 3mm Bores, 9.5mm Od, 14.3mm Length, Four Beam
Coupling, Stainless Steel Set Screw Style

UNIT

Metric

SHEET