



O.D. (D):	0.750 in (19.1 mm)	Hex Wrench Size:	2.0 mm
Brand:	Ruland	Bore Tolerance:	+0.025 mm / -0.000 mm
UNSPC:	31163003	Number of Screws:	2 ea
Maximum Speed:	6000 RPM	Tariff Code:	8483.60.8000
Temperature:	-40°F to 350°F (-40°C to 176°C)	Conflict Minerals:	Compliant
Country of Origin:	USA	RoHS3:	Compliant
Product Group:	P-Series 4 Beam Couplings Set Screw	REACH:	Compliant
Shaft Tolerance:	+0.000 mm / -0.013 mm	ISO 9001:2015:	Certified
Zero-Backlash?:	Yes	Screw Finish:	Black Oxide
Seating Torque:	1.76 Nm	Screw Material:	Alloy Steel
Forged Set Screw:	M4	B2 Max Shaft Penetration:	10.7 mm
Static Torque:	2.15 Nm	B1 Max Shaft Penetration:	10.7 mm
Dynamic Torque Non-Reversing:	1.08 Nm	Keyway:	No
Dynamic Torque Reversing:	0.54 Nm	Bore (B2):	4 mm
Torsional Stiffness:	1.58 Deg/Nm	Bore (B1):	6 mm
Angular Misalignment:	3.0 deg	Material:	303 Stainless Steel
Parallel Misalignment:	0.20 mm	Axial Motion:	0.13 mm

COMPONENT

P-Series Four Beam Coupling



Pacific International Bearing, Inc.
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PSMR19-6-4-SS
Ruland
6mm X 4mm Bores, 19.1mm Od, 22.9mm
Length, Four Beam Coupling, Stainless
Steel Set Screw Style

UNIT

Metric

SHEET