



O.D. (D):	0.875 in (22.2 mm)	Hex Wrench Size:	2.0 mm
Brand:	Ruland	Bore Tolerance:	+0.001 in / -0.000 in
UNSPC:	31163003	Number of Screws:	4 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:	+0.0000 in / -0.0005 in	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:	0.499 in
Static Torque:	22 lb-in	B1 Max Shaft Penetration:	0.499 in
Dynamic Torque Non-Reversing:	11 lb-in	Keyway:	No
Dynamic Torque Reversing:	5.5 lb-in	Bore (B2):	0.3125 in
Torsional Stiffness:	0.135 Deg/lb-in	Bore (B1):	0.3125 in
Angular Misalignment:	3.0 deg	Material:	303 Stainless Steel
Parallel Misalignment:	0.008 in	Axial Motion:	0.005 in

COMPONENT

P-Series Four Beam Coupling



Pacific International Bearing, Inc.
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PSR14-5-5-SS
Ruland
5/16" X 5/16" Bores, 0.875" Od, 1.063"
Length, Four Beam Coupling, Stainless
Steel Set Screw Style

UNIT
Inch
SHEET