



O.D. (D):	0.875 in (22.2 mm)	Seating Torque:	2.1 Nm
Brand:	Ruland	Screw Material:	Alloy Steel
Hex Wrench Size:	2.5 mm	Number of Screws:	2 ea
Temperature:	-40°F to 225°F (-40°C to 107°C)	Material:	Aluminum
Country of Origin:	USA	Bore (B1):	0.1875 in
Product Group:	P-Series 4 Beam Couplings Clamp	Bore (B2):	0.1875 in
Shaft Tolerance:	+0.0000 in / -0.0005 in	Keyway:	No
Zero-Backlash?:	Yes	B1 Max Shaft Penetration:	0.499 in
Balanced Design:	Yes	B2 Max Shaft Penetration:	0.499 in
Maximum Speed:	6000 RPM	Bore Tolerance:	+0.001 in / -0.000 in
UNSPC:	31163003	Screw Finish:	Black Oxide
Static Torque:	20 lb-in	ISO 9001:2015:	Certified
Dynamic Torque Non-Reversing:	10 lb-in	REACH:	Compliant
Dynamic Torque Reversing:	5 lb-in	RoHS3:	Compliant
Torsional Stiffness:	0.170 Deg/lb-in	Conflict Minerals:	Compliant
Angular Misalignment:	3.0 deg	Tariff Code:	8483.60.8000
Parallel Misalignment:	0.008 in	Axial Motion:	0.005 in
Cap Screw:	M3		

COMPONENT	P-Series Four Beam Coupling
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PCR14-3-3-A
Ruland
3/16" X 3/16" Bores, 0.875" Od, 1.063"
Length, Four Beam Coupling, Aluminum
Clamp Style

UNIT
Inch
SHEET