



O.D. (D):	0.500 in (12.7 mm)	Hex Wrench Size:	1.5 mm
Brand:	Ruland	Maximum Speed:	6000 RPM
Material:	303 Stainless Steel	Temperature:	-40°F to 350°F (-40°C to 176°C)
Bore (B1):	4 mm	Country of Origin:	USA
Bore (B2):	4 mm	Product Group:	P-Series 4 Beam Couplings Clamp
Keyway:	No	Shaft Tolerance:	+0.000 mm / -0.013 mm
B1 Max Shaft Penetration:	9.0 mm	Zero-Backlash?:	Yes
B2 Max Shaft Penetration:	9.0 mm	Balanced Design:	Yes
Bore Tolerance:	+0.025 mm / -0.000 mm	UNSPC:	31163003
Screw Material:	Alloy Steel	Cap Screw:	M2
Screw Finish:	Black Oxide	Static Torque:	1.24 Nm
ISO 9001:2015:	Certified	Dynamic Torque Non-Reversing:	0.62 Nm
REACH:	Compliant	Dynamic Torque Reversing:	0.31 Nm
RoHS3:	Compliant	Torsional Stiffness:	3.26 Deg/Nm
Conflict Minerals:	Compliant	Angular Misalignment:	3.0 deg
Tariff Code:	8483.60.8000	Parallel Misalignment:	0.20 mm
Number of Screws:	2 ea	Axial Motion:	0.13 mm
Seating Torque:	0.6 Nm		

COMPONENT	P-Series Four Beam Coupling
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PCMR13-4-4-SS
Ruland
4mm X 4mm Bores, 12.7mm Od 19.1mm
Length, Four Beam Coupling, Stainless
Steel Clamp Style

UNIT

Metric

SHEET