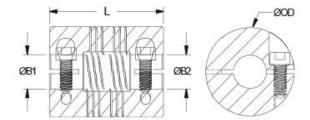


		1	
Brand:	Ruland	O.D. (D):	0.625 in (15.9 mm)
UNSPC:	31163003	Bore Tolerance:	+0.025 mm / -0.000 mm
Temperature:	-40°F to 350°F (-40°C to 176°C)	Material:	303 Stainless Steel
Country of Origin:	USA	Bore (B1):	4 mm
Product Group:	P-Series 4 Beam Couplings Clamp	Bore (B2):	3 mm
Shaft Tolerance:	+0.000 mm/-0.013 mm	Keyway:	No
Zero-Backlash?:	Yes	B1 Max Shaft Penetration:	9.6 mm
Balanced Design:	Yes	B2 Max Shaft Penetration:	9.6 mm
Cap Screw:	M2	Screw Material:	Alloy Steel
Hex Wrench Size:	1.5 mm	Number of Screws:	2 ea
Static Torque:	1.81 Nm	Screw Finish:	Black Oxide
Dynamic Torque Non- Reversing:	0.91 Nm	ISO 9001:2015:	Certified
Dynamic Torque Reversing:	0.45 Nm	REACH:	Compliant
Torsional Stiffness:	2.53 Deg/Nm	RoHS3:	Compliant
Angular Misalignment:	3.0 deg	Conflict Minerals:	Compliant
Parallel Misalignment:	0.20 mm	Tariff Code:	8483.60.8000
Maximum Speed:	6000 RPM	Axial Motion:	0.13 mm
Seating Torque:	0.6 Nm		



COMPONENT

P-Series Four Beam Coupling



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PCMR16-4-3-SS Ruland

4mm X 3mm Bores, 15.9mm Od, 20.3mm Length, Four Beam Coupling, Stainless Steel Clamp Style

UNIT	
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Metric

SHEET