



O.D. (D):	0.984 in (25.0 mm)	Number of Screws:	4 ea
Brand:	Ruland	Length (L):	0.945 in (24.0 mm)
Forged Set Screw:	M4	B2 Max Shaft Penetration:	0.461 in (11.7 mm)
Maximum Speed:	6000 RPM	Material:	303 Stainless Steel
Temperature:	-40°F to 350°F (-40°C to 176°C)	Bore (B1):	0.3750 in
Country of Origin:	USA	Bore (B2):	0.3750 in
Product Group:	4 Beam Couplings Set Screw	Keyway:	No
Shaft Tolerance:	+0.0000 in / -0.0005 in	B1 Max Shaft Penetration:	0.461 in (11.7 mm)
Zero-Backlash?:	Yes	Bore Tolerance:	+0.001 in / -0.000 in (+0.025 mm / -0.000 mm)
UNSPC:	31163003	Tariff Code:	8483.60.8000
Seating Torque:	1.76 Nm	Screw Material:	Alloy Steel
Static Torque:	4.60 Nm	Screw Finish:	Black Oxide
Dynamic Torque Non-Reversing:	2.30 Nm	ISO 9001:2015:	Certified
Dynamic Torque Reversing:	1.15 Nm	REACH:	Compliant
Torsional Stiffness:	0.83 Deg/Nm	RoHS3:	Compliant
Angular Misalignment:	3.0 deg	Conflict Minerals:	Compliant
Parallel Misalignment:	0.38 mm	Axial Motion:	0.25 mm
Hex Wrench Size:	2.0 mm		

COMPONENT	MW Series Four Beam Coupling
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MWS25-3/8"-3/8"-SS
Ruland
3/8" X 3/8" Bores, 0.984" (25.0mm) Od
0.945" (24.0mm) Length, Four Beam
Coupling, Stainless Steel Set Screw Style

UNIT
Inch
SHEET