



O.D. (D):	0.787 in (20.0 mm)	Seating Torque:	1.76 Nm
Brand:	Ruland	Length (L):	0.846 in (21.5 mm)
Dynamic Torque Non-Reversing:	17.3 lb-in (1.95 Nm)	Bore Tolerance:	+0.001 in / -0.000 in (+0.020 mm / -0.000 mm)
Country of Origin:	Ireland	Material:	Aluminum
Finish Specification:	SurTec 650	Bore (B1):	0.3125 in
Zero-Backlash?:	Yes	Bore (B2):	7 mm
Forged Set Screw:	M4	B1 Max Shaft Penetration:	0.339 in (8.6 mm)
Balanced Design:	Yes	B2 Max Shaft Penetration:	0.339 in (8.6 mm)
UNSPC:	31163003	Screw Material:	18-8 300 Series Stainless Steel
Dynamic Torque Reversing:	11.5 lb-in (1.30 Nm)	Number of Screws:	4
Hex Wrench Size:	2.0 mm	Screw Finish:	Bright
Torsional Stiffness:	16.8 lb-in/Deg (1.9 Nm/Deg)	ISO 9001:2015:	Certified
Angular Misalignment:	3.0 deg	REACH:	Compliant
Parallel Misalignment:	0.005 in (0.13 mm)	RoHS3:	Compliant
Axial Motion:	0.020 in (0.51 mm)	Conflict Minerals:	Compliant
Peak Torque:	28.8 in-lb (3.25 Nm)	Tariff Code:	8483.60.8000
Moment of Inertia:	0.0027114 lb-in ²	Material Specification:	7075-T651 Bar
Maximum Speed:	20000 RPM		

COMPONENT	Slit Coupling
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RSS13-5/16"-7MM-A
Ruland
0.313" X 7mm Short Slit Coupling, 0.787"
(20.0mm) Od, 1.024" (26.0mm) Length,
Aluminum, Set Screw Style

UNIT
Inch/Metric
SHEET