



O.D. (D):	20 mm	Seating Torque:	1.76 Nm
Brand:	Ruland	Screw Material:	18-8 300 Series Stainless Steel
Hex Wrench Size:	2.0 mm	Number of Screws:	4
Country of Origin:	Ireland	Material:	Aluminum
Finish Specification:	SurTec 650	Bore (B1):	9 mm
Zero-Backlash?:	Yes	Bore (B2):	6 mm
Forged Set Screw:	M4	B1 Max Shaft Penetration:	8.6 mm
Balanced Design:	Yes	B2 Max Shaft Penetration:	8.6 mm
UNSPC:	31163003	Length (L):	21.5 mm
Maximum Speed:	20000 RPM	Bore Tolerance:	+0.020 mm / +0.000 mm
Dynamic Torque Non-Reversing:	1.95 Nm	Screw Finish:	Bright
Torsional Stiffness:	1.9 Nm/Deg	ISO 9001:2015:	Certified
Angular Misalignment:	3.0 deg	REACH:	Compliant
Parallel Misalignment:	0.12 mm	RoHS3:	Compliant
Axial Motion:	0.50 mm	Conflict Minerals:	Compliant
Peak Torque:	3.25 Nm	Tariff Code:	8483.60.8000
Moment of Inertia:	0.0026898 lb-in ²	Material Specification:	7075-T651 Bar
Dynamic Torque Reversing:	1.30 Nm		

COMPONENT	Slit Coupling
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MRSS20-9-6-A
Ruland
9mm X 6mm Short Slit Coupling, 20.0mm
Od, 21.5mm Length, Aluminum, Set Screw
Style

UNIT

Metric

SHEET