



O.D. (D):	13 mm	Dynamic Torque Non-Reversing:	0.55 Nm
Brand:	Ruland	Seating Torque:	0.21 Nm
Hex Wrench Size:	1.5 mm	Screw Finish:	Bright
Zero-Backlash?:	Yes	Material:	Aluminum
Balanced Design:	Yes	Bore (B1):	6 mm
UNSPC:	31163003	Bore (B2):	3 mm
Clearance Diameter (C) MAX:	14.5 mm	B1 Max Shaft Penetration:	7.0 mm
Cap Screw:	M1.6	B2 Max Shaft Penetration:	7.0 mm
Maximum Speed:	12000 RPM	Screw Material:	18-8 300 Series Stainless Steel
Torsional Stiffness:	0.8 Nm/Deg	Bore Tolerance:	+0.020 mm / +0.000 mm
Dynamic Torque Reversing:	0.35 Nm	Length (L):	16.8 mm
Angular Misalignment:	2.5 deg	ISO 9001:2015:	Certified
Parallel Misalignment:	0.08 mm	REACH:	Compliant
Axial Motion:	0.30 mm	RoHS3:	Compliant
Peak Torque:	0.80 Nm	Conflict Minerals:	Compliant
Moment of Inertia:	0.0003583 lb-in ²	Tariff Code:	8483.60.8000
Country of Origin:	Ireland	Number of Screws:	2
Finish Specification:	SurTec 650	Material Specification:	7075-T651 Bar

COMPONENT	Slit Coupling
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MRSC13-6-3-A
Ruland
6mm X 3mm Short Slit Coupling, 13.0mm
Od, 16.8mm Length, Aluminum, Clamp
Style

UNIT

Metric

SHEET