



O.D. (D):	28 mm	Number of Screws:	1 ea
Brand:	Ruland	Screw Location (R):	10.01 mm
Material:	Aluminum	Seating Torque:	4.6 Nm
Bore (B1):	12 mm	Hex Wrench Size:	3.0 mm
Bore Tolerance:	+0.050 mm / +0.012 mm	Temperature:	-40°F to 225°F (-40°C to 107°C)
Screw Material:	Alloy Steel	Country of Origin:	USA
Screw Finish:	Black Oxide	Finish Specification:	Bright No Plating
Forged Clamp Screw:	M4 x 12	Shaft Tolerance:	+0.000 mm / -0.013 mm
ISO 9001:2015:	Certified	UNSPC:	3162811
REACH:	Compliant	Clearance Diameter (C) MAX:	32.0 mm
RoHS3:	Compliant	Material Specification:	2024-T351 Bar
Conflict Minerals:	Compliant	Width (W):	11 mm
Tariff Code:	8483.60.8000		



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COMPONENT

Shaft Collar - One-Piece

MCL-12-A

Ruland

12mm Bore; 28mm Od, 11mm Width, One-piece Shaft Collar, Aluminum, Clamp Style

UNIT

Metric

SHEET