



O.D. (D):	45 mm	Material:	Aluminum
Brand:	Ruland	Tariff Code:	8483.60.8000
Screw Location (R):	17.50 mm	Conflict Minerals:	Compliant
Material Specification:	2024-T351 Bar	RoHS3:	Compliant
Clearance Diameter (C) MAX:	52.1 mm	REACH:	Compliant
UNSPC:	31162811	ISO 9001:2015:	Certified
Shaft Tolerance:	+0.000 mm / -0.013 mm	Forged Clamp Screw:	M6 x 16
Finish Specification:	Bright No Plating	Screw Finish:	Black Oxide
Country of Origin:	USA	Screw Material:	Alloy Steel
Temperature:	-40°F to 225°F (-40°C to 107°C)	Bore Tolerance:	+0.050 mm / +0.012 mm
Hex Wrench Size:	5.0 mm	Bore (B1):	25 mm
Seating Torque:	16 Nm	Width (W):	15 mm
Number of Screws:	1 ea		

COMPONENT	Shaft Collar - D-Bore
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**Pacific International Bearing, Inc.**  
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**MCLD-25-A**  
**Ruland**  
 25mm Bore; 45mm Od, 15mm Width, D-bore Shaft Collar, Aluminum, One-piece, Clamp Style

UNIT
Metric
SHEET