



Kollmorgen - XSM Centurion Servo Motors

XSM115-53-502-S-2AA



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The **XSM115-53-502-S-2AA** is a part of the **XSM Centurion Servo Motors Series** by Kollmorgen.

Specifications

Bolt Diameter:	98.3 mm	Built-in Sensor:	Temperature Sensor	Continuous Torque:	53 lb-in
Net Weight:	12 lb	Number of Poles:	Eight (8) Poles	Peak Torque:	175 lb-in
Product Type:	Servo Motor	Rotor Moment of Inertia:	0.0034 lb-in-s ²	Shaft Diameter:	19 mm
Shaft Length:	40 mm	Shaft Material:	Grade 1144 Steel	Voltage Withstand Capability:	1800 VAC RMS
Winding Resistance (Phase to Phase):	0.64 ohms	Last Verified:	07/06/2025 12:02 AM		

Contact Us

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