

Kollmorgen - XSM Centurion Servo Motors

XSM100-37-502-M-2AA



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The **XSM100-37-502-M-2AA** is a part of the **XSM Centurion Servo Motors Series** by Kollmorgen.

Specifications

Compatible Shaft Seal Kit:	XSM100-XX	Dielectric Rating:	1800 VAC RMS between power connections and ground	Embedded Sensor:	Temperature Sensor
Mounting Type:	Aluminum Heatsink	Peak Torque:	98 lb-in	Pole Design:	8 poles
Shaft Diameter:	0.6299 inches	Shaft Length:	1.575 inches	Shaft Material:	Grade 1144 Steel
Shaft Seal Inside Diameter:	17 mm	Shaft Seal Kit Part Number:	M.1301.403	Shaft Seal Outside Diameter:	47 mm
Shaft Seal Width:	7 mm	Voltage Constant:	52 V/krpm	Winding Resistance:	1.2 ohms \pm 10% at 2°C
Last Verified:	06/06/2025 1:05 AM				

Contact Us

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Payment Methods



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