

Kollmorgen - XSM Centurion Servo Motors

XSM115-53-502-E2-2AA



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The **XSM115-53-502-E2-2AA** is a part of the **XSM Centurion Servo Motors Series** by Kollmorgen.

Specifications

Ambient Temperature: 0 to 40°C

Net Weight: 12 lb

Relative Humidity: 5 to 95%

Shaft Diameter: 19 mm

Storage Temperature: -30 to 70°C

Last Verified: 06/05/2025
4:51 AM

Built-in Sensor:

Number of Poles:

Rotor Moment of Inertia:

Shaft Length:

Voltage Withstand Capability:

Temperature
Sensor

Eight (8) Poles

0.0034 lb-in-s²

40 mm

1800 VAC RMS

Continuous Torque:

Peak Torque:

Rotor Type:

Shaft Material:

Winding Resistance (Phase to Phase):

53 lb-in

175 lb-in

High Energy
Neodymium
Magnet

Grade 1144 Steel

0.64 ohms

Contact Us

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Shipping Options



Payment Methods



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