



Kollmorgen - XSM Centurion Servo Motors

XSM100-27-352-S-0AA



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The **XSM100-27-352-S-0AA** is a part of the **XSM Centurion Servo Motors Series** by Kollmorgen.

Specifications

Ambient Temperature: 0 to 40°C
Peak Torque: 7.9 Nm
Rotor Inertia: 0.00009 kg·m²
Voltage: 230 V
Winding Resistance (Phase to Phase): 3.9 ohms

Back EMF Constant (KE): 72 Volts/kRPM
Product Type: Servo Motor
Storage Temperature: -30 to 70°C
Weight: 3.6 kg
Last Verified: 07/06/2025 11:07 AM

Continuous Torque: 3.1 Nm
Relative Humidity: 5 to 95%
Torque Constant (KT): 0.56 Nm/Amp
Winding Inductance: 24 mH

Contact Us

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Shipping Options



Payment Methods



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