

Kollmorgen - AKM Synchronous Servo Motors

AKM41E-ACMNEH-00



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The **AKM41E-ACMNEH-00** is a part of the **AKM Synchronous Servo Motors Series** by Kollmorgen.

Specifications

Brake System:	Without brake	Flange Configuration:	IEC with accuracy N	Frame Dimension:	84mm
Product Family:	AKM Synchronous Servo Motor	Rotor Length Index:	1	Shaft Detail:	Keyway
Winding Designation:	e	Ambient Temperature:	40 °C	Back EMF Constant:	45.6 Vrms/krpm
Continuous Stall Current:	2.85 Arms	Continuous Stall Torque:	2.02 N·m	DC Resistance @25 °C (Line-to-Line):	6.02 ?
Maximum Speed:	2430 RPM @120VAC; 4850 RPM @240VAC; 6000 RPM @400/480VAC	Number of Poles:	10	Peak Stall Current:	11.4 Arms
Peak Stall Torque:	6.28 N·m	Rated Power:	244 W @120VAC; 572 W @240VAC; 993 W @400/480VAC	Rotor Inertia:	0.000081 kg·m²
Thermal Resistance:	0.97 °C/W	Torque Constant:	0.71 N·m/Arms	Last Verified:	09/05/2025 4:20 AM

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods

