

Kollmorgen - AKM Synchronous Servo Motors

AKM52K-ACCNEF-00



 **In-Stock, Ships 1-2 Days**

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- Up to half the cost of the manufacturer



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The **AKM52K-ACCNEF-00** is a part of the **AKM Synchronous Servo Motors Series** by **Kollmorgen**.

Specifications

Axial Load Capacity:	180 N @ 3000 RPM	Brake System:	Without brake	Connections:	Ethernet, Serial
Connector Arrangement:	2 SpeedTec Ready connectors	Flange Configuration:	IEC with accuracy N	Frame Dimension:	108mm
Material:	Aluminum	Power Consumption:	50W	Product Family:	AKM Synchronous Servo Motor
Rated Speed (480V):	6000 RPM	Rated Torque (480V):	3.25 Nm	Rotor Length Index:	2
Rotor Moment of Inertia:	6.2 kgcm ²	Shaft Detail:	Keyway	Standstill Current:	9.3 A
Static Friction Torque:	0.04 Nm	Temperature Resistance:	-20°C to 70°C	Torque Constant:	0.93 Nm/A
Voltage Rating:	230V	Weight:	5.8 kg	Winding Designation:	K
Winding Inductance:	5.0 mH	Winding Resistance:	0.93 ?	Last Verified:	05/11/2026 10:50 PM

Contact Us

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Shipping Options



Payment Methods

