

Kollmorgen - AKM Synchronous Servo Motors

AKM42E-ACCNR-00



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The **AKM42E-ACCNR-00** is a part of the **AKM Synchronous Servo Motors Series** by **Kollmorgen**.

Specifications

Brake System:	Without brake	Connector Arrangement:	2 SpeedTec Ready connectors IEC with accuracy N	Customization Level:	Standard
Feedback System:	Resolver	Flange Configuration:	2	Frame Dimension:	84mm
Product Family:	AKM Synchronous Servo Motor	Rotor Length Index:	5.61 inch [142.49 mm]	Shaft Detail:	Keyway
Winding Designation:	e	Max Length L1:	4.25 inch [107.95 mm]	Weight:	3.2 lb (1.45 kg)
Radial Force:	35 lbs (156 N)	Max Diameter:	0.375 inch [9.53 mm]	Phase Resistance:	0.13 Ohms
Thermal Resistance:	3.9 degrees C/Watt	Shaft Diameter:		Last Verified:	06/03/2025 12:22 AM

Contact Us

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Shipping Options



Payment Methods



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