

Kollmorgen - AKM Synchronous Servo Motors

AKM31E-ANC2R-00



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The **AKM31E-ANC2R-00** is a part of the **AKM Synchronous Servo Motors Series** by Kollmorgen.

Specifications

Brake System:	24V holding brake	Connector Arrangement:	2 SpeedTec Ready connectors IEC with accuracy N	Customization Level:	Standard
Feedback Type:	Size 10/15/21	Flange Configuration:	1	Frame Dimension:	70mm
Product Family:	AKM Synchronous Servo Motor	Rotor Length Index:	8.4 Amps	Shaft Detail:	Smooth Shaft
Winding Designation:	e	Rated Current Per Phase:	Yes (Optional)	Thermal Resistance:	3.9 degrees C/Watt
Phase Resistance:	0.13 Ohms	Encoder Compatibility:	35 lbs (156 N)	Motor Configuration:	Standard Configuration
Rotor Inertia:	0.0083 oz-in-s ² (0.0586 kg-m ² x10 ⁻³)	Shaft Loading (radial Force):		Last Verified:	06/05/2025 1:24 PM

Contact Us

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Shipping Options



Payment Methods



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