

Kollmorgen - AKM Synchronous Servo Motors

AKM53L-ANC2AA-00



 **In-Stock, Ships 3-5 Days**

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- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



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One Year
Warranty

The **AKM53L-ANC2AA-00** is a part of the **AKM Synchronous Servo Motors Series** by **Kollmorgen**.

Specifications

Brake System:	24V holding brake	Certifications:	CE Approved	Connector Arrangement:	2 SpeedTec Ready connectors
Feedback Resolution:	2048 lines/rev	Feedback System:	BISS B Encoder	Feedback Turns:	Single turn, optical
Feedback Type:	AD34/AD58	Flange Configuration:	IEC with accuracy N	Frame Dimension:	108mm
Peak Current:	Various values for specific variants, up to 29.2 A	Product Family:	AKM Synchronous Servo Motor	Rated Speed:	Rated speeds based on voltage, e.g., 1500-4500 RPM
Rated Voltage:	230-480 VAC	Rotor Length Index:	3	Shaft Detail:	Smooth Shaft
Standstill Torque:	Various values across configurations, up to 14.1 Nm	Storage Conditions:	Standard	Torque Constant:	1.5 Nm/A for some configurations
Warranty:	One-year	Winding Designation:	L	Last Verified:	05/12/2026 10:39 AM

Contact Us

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Shipping Options



Payment Methods

