

## Kollmorgen - AKM Synchronous Servo Motors

### AKM51G-ANCN2-00



 **Request a Quote**

- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



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One Year  
Warranty

The **AKM51G-ANCN2-00** is a part of the **AKM Synchronous Servo Motors Series** by Kollmorgen.

## Specifications

<b>Brake System:</b>	Without brake	<b>Connector Arrangement:</b>	2 SpeedTec Ready connectors IEC with accuracy N	<b>Customization Level:</b>	Standard
<b>Feedback Resolution:</b>	2048 lines/rev	<b>Flange Configuration:</b>	1	<b>Frame Dimension:</b>	108mm
<b>Product Family:</b>	AKM Synchronous Servo Motor	<b>Rotor Length Index:</b>	0.000342 kg-m <sup>2</sup>	<b>Shaft Detail:</b>	Smooth Shaft
<b>Winding Designation:</b>	G	<b>Rotor Inertia:</b>	IP54	<b>Peak Stall Torque:</b>	11.7 N-m
<b>Peak Stall Current:</b>	14.5 Arms	<b>Standard Ip Rating:</b>	0.022 N-m	<b>Rated Power (240 Vac):</b>	1052 Watts
<b>Continuous Stall Current:</b>	4.84 Arms	<b>Static Friction (less Shaft Seal):</b>		<b>Last Verified:</b>	09/04/2025 6:19 PM

## Contact Us

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## Shipping Options



## Payment Methods



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