

## Kollmorgen - AKM Synchronous Servo Motors

### AKM21G-ANMNAD-00



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The **AKM21G-ANMNAD-00** is a part of the **AKM Synchronous Servo Motors Series** by Kollmorgen.

## Specifications

<b>Brake System:</b>	Without brake	<b>Flange Configuration:</b>	IEC with accuracy N	<b>Frame Dimension:</b>	58mm
<b>Product Family:</b>	AKM	<b>Thermal Resistance:</b>	Mounted: 3.7 degrees C/W	<b>Encoder Output Type:</b>	Differential Line Drive
<b>Encoder Output Format:</b>	Synchronous Servo Motor	<b>Mounting Configuration:</b>	Round	<b>Terminal Board Configurations:</b>	L or M
<b>Shaft Diameter:</b>	Dual Channel Quadrature	<b>Connector Type:</b>	MS Connector with Encoder Option	<b>Axial Force Rating:</b>	140 lbs
<b>Maximum Diameter:</b>	0.7500 inches (19.05 mm)	<b>Frame Size:</b>	NEMA 42 frame	<b>Encoder Supply Voltage:</b>	5 VDC ~10%
<b>Operational Temperature:</b>	4.28 inches (108.71 mm)	<b>Dimensions (inches):</b>	L1 Max: 10.56, L2: 9.81	<b>Last Verified:</b>	06/04/2025 1:31 PM

## Contact Us

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## Shipping Options



## Payment Methods



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