



Kollmorgen - AKM Synchronous Servo Motors

AKM22H-ANM2AD-00



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The **AKM22H-ANM2AD-00** is a part of the **AKM Synchronous Servo Motors Series** by Kollmorgen.

Specifications

Brake System:	24V holding brake	Flange Configuration:	IEC with accuracy N	Frame Dimension:	58mm
Product Family:	AKM Synchronous Servo Motor Varies based on model, example: ~3.8°C/Watt	Lines Per Revolution:	1000	Output Frequency:	100 kHz
Thermal Resistance:	~3.8°C/Watt	Supply Voltage:	5 VDC ±10%	Rotor Inertia:	~0.24 kg-m ² x 10 ⁻³
Shaft Loading (radial):	Typical ~140 lbs or more	Output Format:	Dual Channel Quadrature with Index (Z) Varied by configuration, typical ~25 lbs	Output Type:	Differential Line Drive Optical Incremental Encoder
Operating Temperature Range:	-40°C to 100°C	Weight:	PG 13.5 TAP or 1/2 NPSC TAP	Encoder Type:	06/05/2025 8:21 AM
Nema Frame Size:	42	Conduit Connection:		Last Verified:	

Contact Us

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Shipping Options



Payment Methods

