



Kollmorgen - AKM Synchronous Servo Motors

AKM44J-ANSNS-E2



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The **AKM44J-ANSNS-E2** is a part of the **AKM Synchronous Servo Motors Series** by **Kollmorgen**.

Specifications

Brake System:	Without brake	Connector Arrangement:	Special Connector Arrangement	Feedback System:	Special Feedback Arrangement
Flange Configuration:	IEC with accuracy N	Frame Dimension:	84mm	Product Family:	AKM Synchronous Servo Motor
Rotor Length Index:	4	Shaft Detail:	Smooth Shaft	Round Mounting Configuration:	Not available on 3 stack motors
Output Format:	Dual Channel Quadrature with Index (Z)	Material Build:	Heavy Duty NEMA Front End Bell	Maximum Dimensions:	2.78 inches [70.62 mm]
Operating Temperature:	-40 degrees C to 100 degrees C	Encoder Type:	Optical Incremental Encoder Connector and Motor Connector	Output Frequency:	100 kHz
Lines Per Revolution:	500 or 1000	Connector:	06/05/2025 11:22 PM	Motor Frame Specification:	NEMA Standard Frame sizes
Shaft Loading Axial Force:	Varies by model, up to 180lbs [801N]	Last Verified:			

Contact Us

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Shipping Options



Payment Methods

