

Kollmorgen - AKM Synchronous Servo Motors

AKM21C-ANS2GB-02



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The **AKM21C-ANS2GB-02** is a part of the **AKM Synchronous Servo Motors Series** by **Kollmorgen**.

Specifications

Brake System:	24V holding brake	Connector Arrangement:	Special Connector Arrangement	Feedback Resolution:	128 lines/rev
Flange Configuration:	IEC with accuracy N	Frame Dimension:	58mm	Product Family:	AKM Synchronous Servo Motor
Rotor Length Index:	1	Shaft Detail:	Smooth Shaft Brake Included, CE Standards, IP54 Rating	Winding Designation:	C
Thermal Resistance (°c/watt):	1.43	Options Available:		Rated Power Watts:	120 VAC: 120, 240 VAC: 320
Continuous Stall Current (arms):	1.58	Torque Constant (n-m/arms):	0.3	Industry Standards:	RoHS, REACH, and cRUus compliant
Rotor Inertia (kg-m²):	0.0000107	Maximum Speed Rpm:	120 VAC: 5630, 240 VAC: 8000	Last Verified:	09/05/2025 6:26 PM

Contact Us

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Shipping Options



Payment Methods

