



Kollmorgen - AKM Synchronous Servo Motors

AKM21C-CKMNAA-00



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The **AKM21C-CKMNAA-00** is a part of the **AKM Synchronous Servo Motors Series** by Kollmorgen.

Specifications

Brake System:	Without brake	Feedback System:	BISS B Encoder	Flange Configuration:	Alternative Flange Variant C
Frame Dimension:	58mm	Product Family:	AKM Synchronous Servo Motor	Rotor Length Index:	1
Shaft Detail:	Open Keyway	Winding Designation:	C	Peak Stall Current (arms):	6.32
Peak Stall Torque (n-m):	1.47	Thermal Time Constant (mins):	8	Continuous Stall Torque (n-m):	0.48
Continuous Stall Current (arms):	1.58	Rotor Inertia (kg-m²):	0.0000107	Continuous Stall Current @ 60° C Rise (arms):	1.28
Thermal Resistance (°c/watt):	1.43	Cont. Stall Torque @ 60°c Rise (n-m):	0.38	Last Verified:	07/26/2025 7:36 PM

Contact Us

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Payment Methods



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