

Kollmorgen - AKM Synchronous Servo Motors

AKM53G-BKCNA0-00



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The **AKM53G-BKCNA0-00** is a part of the **AKM Synchronous Servo Motors Series** by Kollmorgen.

Specifications

Brake System:	Without brake	Connector Arrangement:	2 SpeedTec Ready connectors	Feedback Type:	AD34/AD58
Flange Configuration:	NEMA	Frame Dimension:	108mm	Product Family:	AKM Synchronous Servo Motor
Rotor Length Index:	3	Shaft Detail:	Open Keyway	Winding Designation:	G
Brake Torque (n-m):	14.5	Back Emf Constant (vrms/krpm):	153.8	Continuous Stall Current @ 60° C Rise (arms):	3.81
Continuous Stall Torque @ 60°c Rise (n-m):	9.1	Dc Resistance At 25°c (ohms):	3.97 (line to line)	Peak Stall Current (arms):	14.3
Motor Weight (kg):	7.4	Continuous Stall Current (arms):	4.77 (240VAC)	Last Verified:	09/05/2025 2:26 AM

Contact Us

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Payment Methods



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