

Kollmorgen - AKM Synchronous Servo Motors

AKM53H-ANCNAA-00



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The **AKM53H-ANCNAA-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 Resolution:	2048 lines/rev
Flange Configuration:	IEC with accuracy N	Frame Dimension:	108mm	Product Family:	AKM Synchronous Servo Motor
Rotor Length Index:	3	Shaft Detail:	Smooth Shaft	Winding Designation:	H
Overall Length With Brake (mm):	251	Rotor Inertia (kg-m²):	0.000622	Motor Body Length (mm):	234.5
Shaft Diameter (mm):	24k6	Peak Torque (nm):	29.8	Brake Torque (nm):	14.5
Dc Resistance @ 25°C (ohms):	0.28	Ip Rating:	IP54	Last Verified:	09/05/2025 6:21 PM

Contact Us

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Payment Methods



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