



Kollmorgen - AKM Synchronous Servo Motors

AKM52G-BSCN2-02



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The **AKM52G-BSCN2-02** is a part of the **AKM Synchronous Servo Motors Series** by **Kollmorgen**.

Specifications

Brake System:	Without brake	Connector Arrangement:	2 SpeedTec Ready connectors	Feedback System:	Comcoder
Flange Configuration:	NEMA	Frame Dimension:	108mm	Product Family:	AKM Synchronous Servo Motor
Rotor Length Index:	2	Shaft Detail:	Special	Winding Designation:	G
Output Type:	Differential Line Drive (with compliments) Varies (dependent on motor stack length and assembly)	Output Format:	Dual Channel Quadrature with Index (Z)	Mounting Option:	Conduit or MS Connector
Rotor Inertia:	Enhanced/Standard configurations available	Axial Shaft Force:	400 lb.	Motor Weight:	Varies between configurations
Build Variants:		Lines Per Revolution:	500, 1000 (Selectable)	Last Verified:	06/05/2025 4:23 AM

Contact Us

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Shipping Options



Payment Methods

