



Kollmorgen - AKM Synchronous Servo Motors

AKM2G-24D-ACDNAF-D0



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The **AKM2G-24D-ACDNAF-D0** is a part of the **AKM Synchronous Servo Motors Series** by Kollmorgen.

Specifications

Frame Dimension:	58mm	Product Family:	AKM Synchronous Servo Motor	Axial Shaft Loading Force:	400 lb [1780 N]
Conduit Connection Option:	1/2 NPSC TAP with insulating bushing	Encoder Operating Temperature:	-40°C to 100°C	Encoder Options:	Optical incremental, Dual Channel Quadrature with Index (Z)
Insulation Type:	Splashproof construction with terminal board	Motor Shaft Configuration:	Single or Double Shaft	Mounting Configuration:	Standard and Heavy Duty NEMA front-end bells available
Output Encoder Line Options:	500, 1000 lines per revolution	Output Frequency For Encoder:	100 kHz	Output Type For Encoder:	Differential Line Drive
Peak Current :	8.45 A	Speed:	3600 rpm	Supply Voltage For Encoder:	480 V
Weight :	2.0 kg	Last Verified:	06/27/2025 12:07 AM		

Contact Us

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Shipping Options



Payment Methods

