

Kollmorgen - AKM Synchronous Servo Motors

AKM41E-ACDNCA-0F



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The **AKM41E-ACDNCA-0F** is a part of the **AKM Synchronous Servo Motors Series** by Kollmorgen.

Specifications

Brake System:	Without brake	Connector Arrangement:	1 i-tec Hybrid or SpeedTec Ready Hybrid connector	Feedback Type:	Size 10/15/21
Flange Configuration:	IEC with accuracy N	Frame Dimension:	84mm	Product Family:	AKM Synchronous Servo Motor
Rotor Length Index:	1	Shaft Detail:	Keyway	Winding Designation:	e
Viscous Damping (n-m/krpm):	0.009	Back Emf Constant (vrms/krpm):	45.6	Thermal Time Constant (minutes):	13
Maximum Speed (rpm):	6000 (at 400 VAC or 480 VAC)	Peak Stall Current (arms):	11.4	Thermal Resistance (°c/w):	0.97
Peak Stall Torque (n-m):	6.28	Torque Constant (n-m/arms):	0.71	Last Verified:	09/04/2025 12:34 PM

Contact Us

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Payment Methods



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