

Kollmorgen - AKM Synchronous Servo Motors

AKM65N-ACC2R-00



 **In-Stock, Ships 3-5 Days**

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- Up to half the cost of the manufacturer



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The **AKM65N-ACC2R-00** is a part of the **AKM Synchronous Servo Motors Series** by **Kollmorgen**.

Specifications

Brake System:	24V holding brake	Connector Arrangement:	2 SpeedTec Ready connectors	Continuous Current at Stall:	17.8 Arms
Continuous Stall Torque (100 °C winding temp):	24.3 Nm	Control Interface:	Analog/Digital	Customization Level:	Standard
Enclosure Rating:	IP65	Feedback Resolution:	2 poles	Feedback System:	Resolver IEC with accuracy
Feedback Turns:	Single turn, inductive	Feedback Type:	Size 10/15/21	Flange Configuration:	N
Frame Dimension:	138mm	Input Voltage:	230 V	Maximum Mechanical Speed:	6000 rpm
Maximum Rated Voltage (AC):	480 Vac	Maximum Rated Voltage (DC):	640 Vdc	Operating Temperature:	0-50°C
Peak Current:	89 Arms	Peak Torque:	91.6 Nm	Product Family:	AKM Synchronous Servo Motor
Rated Power:	5 kW	Rotor Length Index:	5	Shaft Detail:	Keyway
Torque Constant:	1.38 Nm/Arms	Winding Designation:	N	Last Verified:	05/12/2026 5:34 PM

Contact Us

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Shipping Options



Payment Methods



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