



Kollmorgen - AKM Synchronous Servo Motors

AKM54S-ASCSEN-02



 [Request a Quote](#)

- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

The **AKM54S-ASCSEN-02** is a part of the **AKM Synchronous Servo Motors Series** by Kollmorgen.

Specifications

Brake System:	Special Brake	Connector Arrangement:	2 SpeedTec Ready connectors	Flange Configuration:	IEC with accuracy N
Frame Dimension:	108mm	Product Family:	AKM Synchronous Servo Motor	Rotor Length Index:	4
Shaft Detail:	Special	Winding Designation:	Special Winding	Connectors:	0.5m shielded cable with IP65 connector
Holding brake:	Yes	Motor Length (l1 Max):	5.61 in [142.5 mm] to 10.56 in [268.23 mm]	Mounting Configuration:	Standard Round Mounting Configuration
Operating Temperature:	-20 to 40 °C	Pole Pairs :	5	Shaft Size (a):	0.625 in [15.875 mm] to 0.750 in [19.05 mm]
Speed:	6000 rpm	Supply Voltage :	240 V	Last Verified:	06/05/2025 10:49 PM

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.