

## Kollmorgen - AKM Synchronous Servo Motors

### AKM22H-CKS2AD-02



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The **AKM22H-CKS2AD-02** is a part of the **AKM Synchronous Servo Motors Series** by Kollmorgen.

## Specifications

<b>Brake System:</b>	24V holding brake	<b>Connector Arrangement:</b>	Special Connector Arrangement	<b>Flange Configuration:</b>	Alternative Flange Variant C
<b>Frame Dimension:</b>	58mm	<b>Product Family:</b>	AKM Synchronous Servo Motor	<b>Rotor Length Index:</b>	2
<b>Maximum Speed Rpm:</b>	8000	<b>Peak Stall Torque (n-m):</b>	2.73	<b>Continuous Stall Current (arms):</b>	1.39
<b>Torque Constant (n-m/arms):</b>	0.6	<b>Rated Power Watts:</b>	567	<b>Rotor Inertia (kg-m²):</b>	0.0000161
<b>Peak Stall Current (arms):</b>	5.56	<b>Thermal Time Constant (mins):</b>	9	<b>Dc Resistance @ 25° C Ohms (line To Line):</b>	20
<b>Cont. Stall Torque @ 60°c Rise (n-m):</b>	0.67	<b>Continuous Stall Current @ 60° C Rise (arms):</b>	1.1	<b>Thermal Resistance (°c/watt):</b>	1.19
<b>Last Verified:</b>	09/05/2025 10:11 AM				

## 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](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods



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