

Kollmorgen - AKM Synchronous Servo Motors

AKM21G-SSMNEH-02



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The **AKM21G-SSMNEH-02** is a part of the **AKM Synchronous Servo Motors Series** by **Kollmorgen**.

Specifications

Brake System:	Without brake AKM	Flange Configuration:	Special Flange	Frame Dimension:	58mm
Product Family:	Synchronous Servo Motor	Peak Stall Torque:	1.51 N-m	Shaft Diameter:	9 mm
Thermal Resistance:	1.43 °C/W	Shaft Length:	20 mm	Torque Constant:	0.1 N-m/ARMS
Thermal Time Constant:	8 min	Back EMF Constant:	6.6 VRMS/krpm	Motor Weight:	0.82 kg
Ambient Temperature:	40°C	Peak Stall Current:	19.5 ARMS	Viscous Damping:	0.0046 N-m/krpm
Rated Power:	190 W	Motor Length:	95.4 mm	Last Verified:	09/05/2025 11:40 AM

Contact Us

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Payment Methods



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