



Kollmorgen - 6SM Synchronous Servo Motors

6SM 77K-3.000-G



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The **6SM 77K-3.000-G** is a part of the **6SM Synchronous Servo Motors Series** by **Kollmorgen**.

Specifications

Brake Voltage:	24V DC	Current (I_o):	6.00 A	Dimensions:	48mm x 48mm x 60mm
Duty Cycle:	S1 (Continuous operation)	IP Rating:	IP64	Material:	Stainless Steel
Operating Temperature:	-40°C to +85°C	Output Signal:	4-20 mA	Power:	2.68 kW
Power Supply:	10-30 VDC	Range:	0-10 Torr	Relative Humidity Range:	20% to 85% (No condensation)
Speed:	30000 RPM	Storage Temperature:	-20°C to 65°C	Torque (M_o):	10.0 Nm
Last Verified:	05/10/2025 1:01 PM				

Contact Us

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Shipping Options



Payment Methods



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