



Kollmorgen - NSM Brushless Servo Motors

NSM5630



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The **NSM5630** is a part of the **NSM Brushless Servo Motors Series** by **Kollmorgen**.

Specifications

Continuous Input Current:	10 Amps	Continuous Stall Torque:	26 lb-in / 2.9 Nm	Encoder Line Count:	2000
Input Frequency:	47-63 Hz	Input Voltage:	100 to 240V AC RMS nominal	Max. Continuous Operation Speed:	6000 RPM
Motor Length:	199 mm / 7.825 in	Operating Temperature:	-5°C to 55°C	Peak Torque:	63 lb-in / 7.1 Nm
Radial Load At 500 Rpm:	188 lb / 85 kg	Rotor Diameter:	76 mm / 2.96 in	Shaft Length:	50 mm / 1.971 in
Storage Temperature:	-40°C to 70°C	Supply Voltage For Encoder:	5 VDC	Last Verified:	05/12/2025 3:48 PM

Contact Us

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Shipping Options



Payment Methods



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