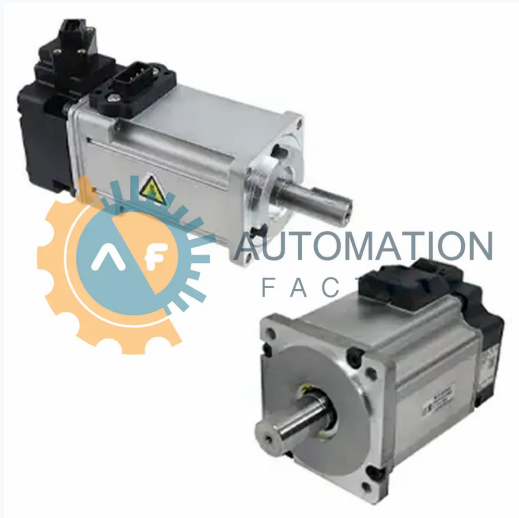




Kollmorgen — MSM Brushless Servo Motors

MSM100-6-602-M-2KA



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The MSM100-6-602-M-2KA is a servo motor manufactured by Kollmorgen. Part of the MSM series, it operates at 230V with 0.72 Nm cont. torque. It has a Sin/Cos encoder and a 24 VDC brake for reliable stopping. This 4.9 kg motor delivers 3.8 Nm peak torque and uses natural convection cooling.

Specifications

Brake type:	24 VDC brake (2 kA)	Continuous torque:	0.72 Nm (6 lb·in)	EMF constant:	33 V/kRPM
Feedback:	High-resolution Sin/Cos encoder	Motor family:	MSM series	Peak torque:	3.8 Nm (34 lb·in)
Rated voltage:	230 V	Rotor inertia:	0.00015 kg·m ² (0.0013 lb·in·s ²)	Torque constant:	0.28 Nm/A
Weight:	4.9 kg (10.8 lb)	Winding inductance:	15.7 mH	Winding resistance:	12.3 Ω
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