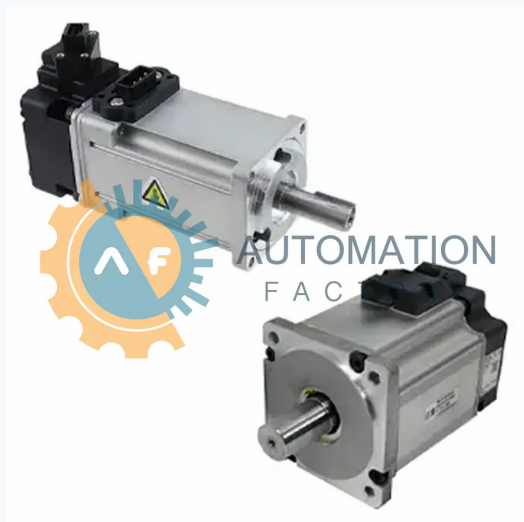


Kollmorgen — MSM Brushless Servo Motors

MSM115-62-404-M-0KA


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The MSM115-62-404-M-0KA motor from Kollmorgen's MSM Brushless Servo Motors series offers a continuous torque of 7 Nm and a peak torque of 22 Nm. It reaches speeds up to 4000 rpm, features a K_e voltage constant of 120 V/KRPM, a torque constant of 0.99 Nm/A, and a maximum peak current of 26.9 A. It draws a stall current of 7.8 A and has a winding resistance of 3.4 Ohm at 25 °C. Weighing 8.5 kg, it incorporates an IP65 rated coated housing for enhanced protection.

Specifications

Continuous Torque:	7 Nm (62 in-lb)	K_e Voltage Constant:	120 V/KRPM	K_t (torque Constant):	0.99 Nm/Amp
Maximum Current (peak):	26.9 amps	Motor Net Weight:	8.5 kg (18.7 lb)	Motor Net Weight With Brake:	9.6 kg (21.1 lb)
Peak Torque:	22 Nm (195 in-lb)	Poles:	6	Rotor Moment Of Inertia:	0.001 kg-m ² (0.0089 lb-in-s ²)
Rotor Moment Of Inertia With Brake:	0.00138 kg-m ² (0.0122 lb-in-s ²)	Shaft Material:	ST-60	Speed:	4000 rpm
Stall Current (peak):	7.8 amps	Winding Inductance:	16.8 mH	Winding Resistance:	3.4 Ohm @ 25°C

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