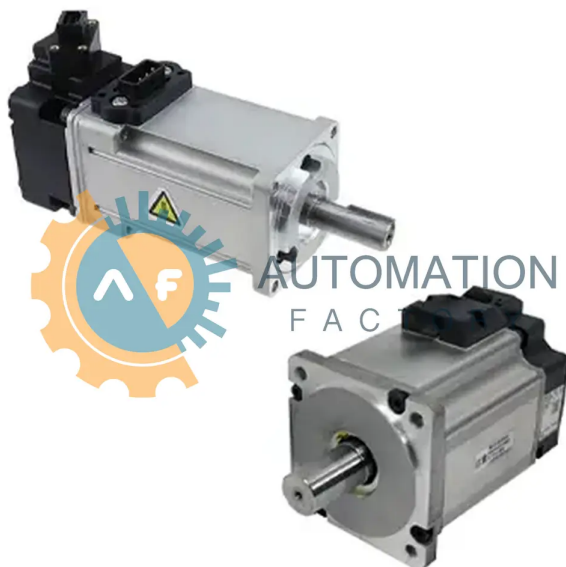


Kollmorgen - MSM Brushless Servo Motors

MSM215-407-304-M-0KA



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The **MSM215-407-304-M-0KA** is a part of the **MSM Brushless Servo Motors Series** by Kollmorgen.

Specifications

Continuous Torque:	46 Nm (407 in-lb)	Ke Voltage Constant (v/krpm):	170	Kt (nm/amp):	1.4
Maximum Current (amps Peak):	117.4	Motor Net Weight:	40 kg (88.2 lb)	Motor Net Weight With Brake:	43 kg (94.8 lb)
Peak Torque:	128 Nm (1133 in-lb)	Poles:	6	Rotor Moment Of Inertia:	0.0141 kg-m ² (0.1248 lb-in-s ²)
Rotor Moment Of Inertia With Brake:	0.0171 kg-m ² (0.1513 lb-in-s ²)	Shaft Material:	ST-60	Speed:	3000 rpm
Stall Current (amps Peak):	36.6	Winding Inductance Phase To Phase:	8.2 mH	Winding Resistance Phase To Phase @ 25°C:	0.28 Ohm
Last Verified:	09/04/2025 4:56 PM				

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Shipping Options



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