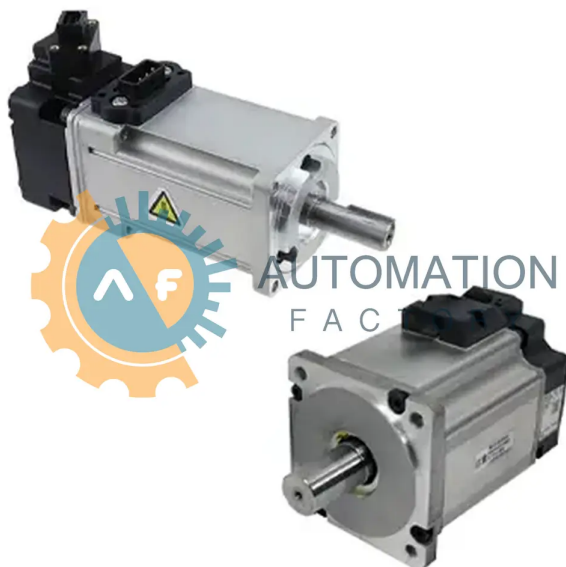


Kollmorgen - MSM Brushless Servo Motors

MSM215-505-304-S-0KA



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The **MSM215-505-304-S-0KA** is a part of the **MSM Brushless Servo Motors Series** by Kollmorgen.

Specifications

Continuous Torque:	57 Nm / 505 in-lb	Ke Voltage Constant:	168 V/KRPM	Kt (torque Constant):	1.39 Nm/Amp
Maximum Current:	147.1 Amps peak	Maximum Torque:	160 Nm / 1416 in-lb	Motor Net Weight:	49 kg / 108 lb
Motor Net Weight With Brake:	52 kg / 114.7 lb	Poles:	6	Rotor Moment Of Inertia:	0.0175 kg-m ² / 0.1549 lb-in-s ²
Rotor Moment Of Inertia (with Brake):	0.0205 kg-m ² / 0.1814 lb-in-s ²	Shaft Material:	ST-60	Speed:	3000 RPM
Stall Current:	45.5 Amps peak	Winding Inductance:	6.5 mH	Winding Resistance:	0.24 Ohms
Last Verified:	09/05/2025 3:09 PM				

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Shipping Options



Payment Methods



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