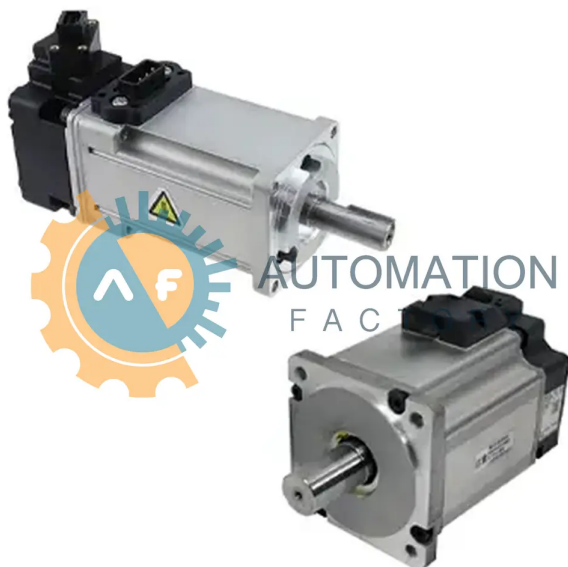


Kollmorgen - MSM Brushless Servo Motors

MSM215-319-304-M-2KA



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The **MSM215-319-304-M-2KA** is a part of the **MSM Brushless Servo Motors Series** by Kollmorgen.

Specifications

Continuous Torque:	36 Nm / 319 in-lb	Ke Voltage Constant:	164 V/KRPM	Kt (nm/amp):	1.36
Maximum Current:	93.3 amps peak	Motor Net Weight:	33 kg / 72.8 lb	Motor Net Weight With Brake:	36 kg / 79.4 lb
Peak Torque:	100 Nm / 885 in-lb	Poles:	6	Rotor Moment Of Inertia:	0.0108 kg-m ² / 0.0956 lb-in-s ²
Rotor Moment Of Inertia With Brake:	0.0138 kg-m ² / 0.1221 lb-in-s ²	Shaft Material:	ST-60	Speed:	3000 rpm
Stall Current:	28.7 amps peak	Winding Inductance:	10.6 mH	Winding Resistance:	0.4 Ohms
Last Verified:	09/04/2025 7:13 PM				

Contact Us

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 Email: sales@automation-factory.com

Shipping Options



Payment Methods



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