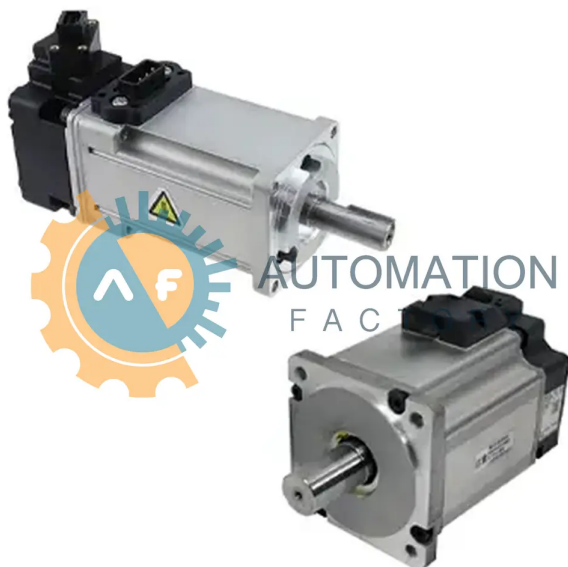


Kollmorgen - MSM Brushless Servo Motors

MSM215-319-304-S-2KA



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The **MSM215-319-304-S-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 (torque Constant):	1.36 Nm/Amp
Maximum Current:	93.3 A (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 (rpm):	3000
Stall Current:	28.7 A (amps peak)	Winding Inductance (phase To Phase):	10.6 mH	Winding Resistance (phase To Phase At 25°C):	0.4 Ohm
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Shipping Options



Payment Methods



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