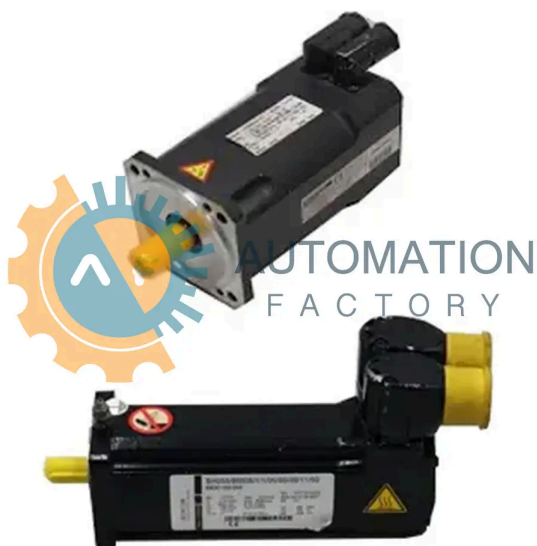




Kollmorgen - LSM Brushless Servo Motors

LSM215-589-204-E2-0KA



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- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



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Warranty

The **LSM215-589-204-E2-0KA** is a part of the **LSM Brushless Servo Motors Series** by Kollmorgen.

Specifications

Continuous Torque:	66 Nm; 589 In-lb	Ke Voltage Constant:	222 V/kRPM	Kt (torque Constant):	1.84 Nm/Amp
Maximum Current (peak):	144.2 Amps	Motor Net Weight:	45.5 kg; 100.3 lb	Motor Net Weight With Brake:	48.7 kg; 107.4 lb
Peak Torque:	210 Nm; 1859 In-lb	Poles:	8	Rotor Moment Of Inertia:	0.0077 kg-m ² ; 0.0681 lb-in-s ²
Rotor Moment Of Inertia With Brake:	0.00856 kg-m ² ; 0.0758 lb-in-s ²	Shaft Material:	ST-60 Steel	Speed:	2000 rpm
Stall Current (peak):	38.9 Amps	Winding Inductance (phase-to-phase):	7.4 mH	Winding Resistance (phase-to-phase) At 25c:	0.31 Ohm
Last Verified:	09/05/2025 6:56 PM				

Contact Us

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Shipping Options



Payment Methods



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