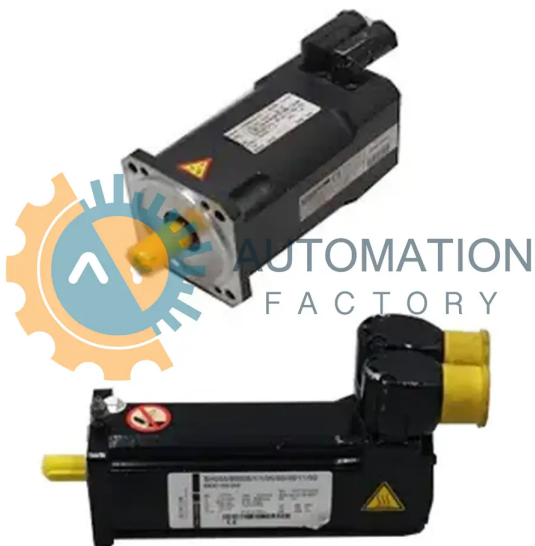




Kollmorgen - LSM Brushless Servo Motors

LSM100-22-454-M-0KA



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The **LSM100-22-454-M-0KA** is a part of the **LSM Brushless Servo Motors Series** by Kollmorgen.

Specifications

Continuous Torque (nm):	2.5	Ke Voltage Constant (v/krpm):	99	Kt (nm/amp):	0.82
Maximum Current (amps Peak):	16.3	Motor Net Weight (kg):	4.2	Motor Net Weight (lb):	9.3
Peak Torque (in-lb):	97	Peak Torque (nm):	11	Poles:	8
Rotor Moment Of Inertia (kg-m2):	0.000149	Shaft Material:	ST-60	Speed (rpm):	4500
Stall Current (amps Peak):	3.3	Winding Inductance Phase To Phase (mh):	25.8	Winding Resistance Phase To Phase @ 25°c (ohm):	10.7
Last Verified:	07/26/2025 1:29 PM				

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Shipping Options



Payment Methods



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