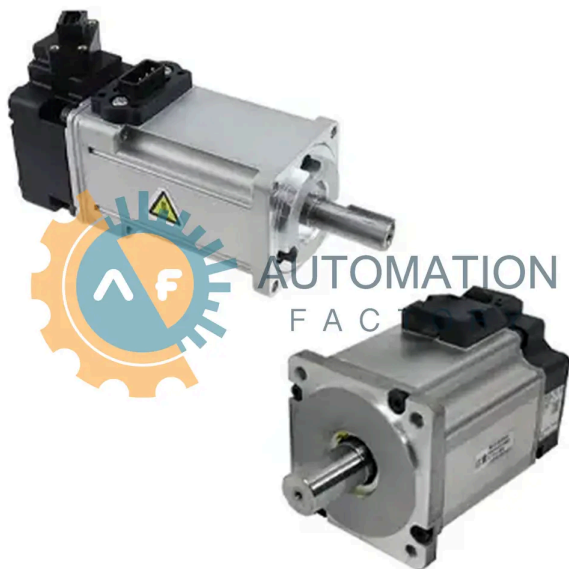


## Kollmorgen - MSM Brushless Servo Motors

### MSM115-89-402-M-0KA



 [Request a Quote](#)

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



Secure Online  
Checkout



Free Ground  
Shipping




One Year  
Warranty

The **MSM115-89-402-M-0KA** is a part of the **MSM Brushless Servo Motors Series** by Kollmorgen.

## Specifications

<b>Continuous Torque:</b>	10 Nm (89 in-lb)	<b>Ke Voltage Constant:</b>	123 V/KRPM	<b>Kt (nm/amp):</b>	1.03
<b>Maximum Current:</b>	38.2 amps peak	<b>Motor Net Weight:</b>	11 kg (24.3 lb)	<b>Motor Net Weight With Brake:</b>	12.1 kg (26.7 lb)
<b>Peak Torque:</b>	32 Nm (283 in-lb)	<b>Poles:</b>	6	<b>Rotor Moment Of Inertia:</b>	0.0016 kg-m <sup>2</sup> (0.0142 lb-in-s <sup>2</sup> )
<b>Rotor Moment Of Inertia With Brake:</b>	0.00193 kg-m <sup>2</sup> (0.0171 lb-in-s <sup>2</sup> )	<b>Shaft Material:</b>	ST-60	<b>Speed:</b>	4000 rpm
<b>Stall Current:</b>	10.9 amps peak	<b>Winding Inductance:</b>	12 mH	<b>Winding Resistance:</b>	2 Ohms
<b>Last Verified:</b>	07/26/2025 2:47 PM				

## Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: [sales@automation-factory.com](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.