

## Bosch Rexroth Indramat - MS2E Synchronous Servomotors

### MS2E04-B0BNN-CMSG1-NNNNN-NN



 [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 **MS2E04-B0BNN-CMSG1-NNNNN-NN** is a part of the **MS2E Synchronous Servomotors Series** by **Bosch Rexroth Indramat**.

## Specifications

<b>Bearing Type:</b>	Standard (Deep-groove ball bearing)	<b>Conformity:</b>	ATEX compliant	<b>Cooling:</b>	Self-cooling
<b>Electrical Connection Type:</b>	Single cable connection, M23, rotatable	<b>Encoder Type:</b>	Multiturn	<b>Encoder System:</b>	Advanced Performance ACURO®link
<b>Flange Exactness:</b>	Standard	<b>Frame Length Code:</b>	B	<b>Holding Brake:</b>	Size 1, electrically released
<b>Mounting Standard:</b>	B5 / IM3001	<b>Mounting Holes Diameter:</b>	6.6 mm	<b>Cooling Principle:</b>	Self-cooling
<b>Rotor Inertia Class:</b>	Low inertia	<b>Shaft Type:</b>	Smooth, with shaft sealing ring	<b>Nominal Speed:</b>	3000 1/min
<b>Continuous Torque (int. Cooling, 60k):</b>	1.75	<b>Maximum Torque Range:</b>	3.8 to 120 Nm	<b>Rotor Inertia (with Brake):</b>	0.00011
<b>Shaft Diameter:</b>	14	<b>Shaft Length (mm):</b>	30	<b>Last Verified:</b>	07/11/2025 6:52 AM

## 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.