

Bosch Rexroth Indramat - MS2E Synchronous Servomotors

MS2E04-C0BNN-CSSG1-NNNNN-NN

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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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One Year
Warranty

The **MS2E04-C0BNN-CSSG1-NNNNN-NN** is a part of the **MS2E Synchronous Servomotors Series** by **Bosch Rexroth Indramat**.

Specifications

Absolute Revolutions:	1	Ambient Temperature:	0 ... 40 °C (without de-rating)	Bearing Type:	Standard (Deep-groove ball bearing)
Brake Rated Current:	0.63 A	Brake Rated Voltage:	24 V	Centering Collar Diameter:	50 mm
Coating:	Varnish RAL 9005	Conformity:	ATEX compliant	Cooling:	Self-cooling
Cooling Principle:	Self-cooling	Electrical Connection Type:	Single cable connection, M23, rotatable	Encoder System:	Advanced Performance ACURO®link
Encoder Type:	Singleturn	Flange Exactness:	Standard	Flange Size:	82 mm
Frame Length Code:	C	Functional Encoder Resolution (Singleturn):	20 bit	Holding Brake:	Size 1, electrically released
Holding Torque:	5.00 Nm	Hole Circle Diameter:	95 mm	Installation Altitude:	0 ... 1,000 m above MSL
Maximum Current:	9.7 A	Maximum Speed (mechanical):	6000 1/min	Maximum Torque (100k):	12.00 Nm
Maximum Torque (20°C):	13.05 Nm	Motor Size Code:	04	Mounting Holes Diameter:	6.6 mm
Mounting Standard:	B5 / IM3001	Nominal Speed:	3000 1/min	Number Of Pole Pairs:	5

Contact Us

Product Type: 3- PM motor
Address: 1620 Old Apex Road, Cary, NC 27518, USA
Phone: 1-866-551-3082
International: 1-919-443-0207
Voltage Constant (20°C): 105.7 V/1000min-1
Fax: 1-919-867-6204

Email: sales@wakeindustrial.com

Shipping Options

IP65 with shaft seal
 Low
 PT1000
 10.9 Ohm

Protection Class: IP65 with shaft seal
Rotor Inertia Class: Low
Temperature Sensor: PT1000
Winding Resistance (20°C): 10.9 Ohm

Current: 1.10 A
Speed: 3000 1/min
Mounting Holes Diameter: 6.6 mm
Number Of Pole Pairs: 5
Maximum Torque (100k): 12.00 Nm
Mounting Holes Diameter: 6.6 mm
Number Of Pole Pairs: 5

   

Payment Methods

Last Verified: 05/22/2026 2:02 AM

   