

Bosch Rexroth Indramat - MS2S Synchronous Servomotors

MS2S03-B0BYN-IMHG0-NNDNN-NN



 **In Stock, Ships in 3-5 Days**

- 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 **MS2S03-B0BYN-IMHG0-NNDNN-NN** is a part of the **MS2S Synchronous Servomotors Series** by **Bosch Rexroth Indramat**.

Specifications

Bearing:	Standard bearing (Deep-groove ball bearing)	Coating:	Standard varnish RAL 9005 black	Cooling Mode:	Self-cooling
Design (Mounting Code):	IM B5 / IM 3001	Connector Lock Type:	Quick lock SpeedTec	Encoder Design:	Multiturn
Functional encoder resolution (singleturn):	18 bit	Concentricity tolerance:	0.03 mm	Frame Length:	B
Flange:	58 [mm]	Holding Brake:	Without holding brake	Product Type:	MS2S Synchronous Servomotors
Rotor Inertia:	Low inertia	Centering Hole Standard:	DIN 332 Part 2	Nominal speed:	9000 RPM
Warranty :	One Year	Torque Constant at 20 °C:	0.62 Nm/A	Operating Ambient Temperature:	0) +40 °C
Voltage Constant at 20 °C:	37.4 V/1000 min-1	Thermal Time Constant of Winding:	12.1 sec	Last Verified:	05/09/2025 5:02 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

Shipping Options



Payment Methods

