

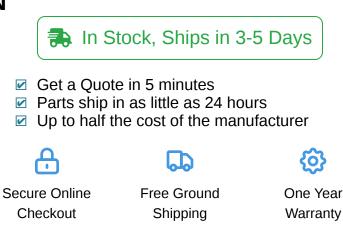
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sales@automation-factory.com 1-919-443-0207

#### **Bosch Rexroth Indramat - MS2S Synchronous Servomotors**

# MS2S03-B0BYN-IMHG0-NNDNN-NN





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:	В
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
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**

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### **Shipping Options**



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