

Bosch Rexroth Indramat - MS2S Synchronous Servomotors

MS2S05-C0BTN-IMHG1-NNDNN-NN

 **In Stock, Shipping Varies**

- ☒ 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 **MS2S05-C0BTN-IMHG1-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	Electrical Connection:	Single cable connection M17, rotatable Standard (Tolerance N)	Encoder Design:	Multiturn
Encoder Technology:	Magnetic	Flange Exactness:		Frame Length:	C
Mounting holes:	9 [mm]	Maximum Brake Applications per Hour:	20	Product Type:	MS2S Synchronous Servomotors
Rotor Inertia:	Low inertia	Centering Hole Standard:	DIN 332 Part 2	Nominal speed:	6000 RPM
Rated Power - 100K:	1.59 KW	Maximum Torque 20 °C:	22.6 Nm	Standstill Current - 100K:	8.3 A
Maximum Torque 100K:	20.8 Nm	Rated Current - 100K:	4.69 A	Last Verified:	05/11/2025 2:39 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

Shipping Options



Payment Methods

