

Bosch Rexroth Indramat - MS2S Synchronous Servomotors

MS2S03-C0BYN-IMHG1-NNDNN-NN

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The **MS2S03-C0BYN-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	Distinguishable Rotations (Multiturn):	65,536
Functional encoder resolution (singleturn):	18 bit	Flange Exactness: Maximum Emergency Stop Cycles (from 3000 1/min):	Standard (Tolerance N) 500	Frame Length:	C
Frame Size:	03	Centering Hole Thread:	DS M3	Product Type:	MS2S Synchronous Servomotors
Rotor Inertia:	Low inertia	Relative Humidity :	5) 95 %	Nominal speed:	9000 RPM
Thermal Time Constant of Motor:	15 min	Rated Torque - 100K:	0.80 Nm	Maximum Torque 100K:	6.45 Nm
Leakage Capacitance of the Component:	1.6 nF			Last Verified:	05/08/2025 11:17 PM

Contact Us

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Shipping Options



Payment Methods

