

Bosch Rexroth Indramat - MS2E Synchronous Servomotors

MS2E05-C0BTN-CMSK1-NNNNN-NN

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The **MS2E05-C0BTN-CMSK1-NNNNN-NN** is a part of the **MS2E Synchronous Servomotors Series** by **Bosch Rexroth Indramat**.

Specifications

Absolute Revolutions:	4096	Ambient Temperature:	0 ... 40 °C (without de-rating)	Bearing Type:	Standard (Deep-groove ball bearing)
Centering Collar Diameter:	95 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:	Multiturn	Flange Exactness:	Standard
Flange Size:	98 mm	Frame Length Code:	C	Functional Encoder Resolution (Singleturn):	20 bit
Holding Brake:	Size 1, electrically released	Holding Torque:	10.00 Nm	Hole Circle Diameter:	115 mm
Installation Altitude:	0 ... 1,000 m above MSL	Motor Size Code:	05	Mounting Holes Diameter:	9 mm
Mounting Standard:	B5 / IM3001	Nominal Speed:	6000 1/min	Product Type:	3~ PM motor
Protection Class:	IP65 with shaft sealing ring	Rotor Inertia Class:	Low inertia	Shaft Type:	Keyway, with shaft sealing ring

Contact Us

 **Temperature Sensor:** PT1000
1620 Old Apex Road, Cary, NC 27513, USA **Last Verified:** 05/22/2026 9:3

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Shipping Options



Payment Methods

