

Bosch Rexroth Indramat - MS2E Synchronous Servomotors

MS2E03-D0BYN-CMSK0-NNNNN-NN



 **Request a Quote**

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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The **MS2E03-D0BYN-CMSK0-NNNNN-NN** is a part of the **MS2E Synchronous Servomotors Series** by **Bosch Rexroth Indramat**.

Specifications

Bearing Type:	Standard (Deep-groove ball bearing)	Conformity:	ATEX compliant	Cooling:	Self-cooling
Electrical Connection Type:	Single cable connection, M23, rotatable	Absolute Revolutions:	4096	Functional Encoder Resolution (Singleturn):	20 bit
Flange Exactness:	Standard	Frame Length Code:	D	Holding Brake:	Without holding brake 0 ... 40 °C
Temperature Sensor:	PT1000	Motor Size Code:	03	Ambient Temperature:	(without de-rating)
Rotor Inertia Class:	Low inertia	Shaft Type:	Keyway, with shaft sealing ring	Maximum Current (imax Rms):	14.5 A
Rotor Inertia (jrot):	0.000037 SPR kg·m²	Rated Speed (nn 60k):	3930 min⁻¹	Standstill Current (i0 60k):	2.07 A
Standstill Torque (m0 60k):	1.15 Nm	Maximum Torque At 20°C (cold):	7.4 Nm	Last Verified:	08/12/2025 12:55 PM

Contact Us

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Shipping Options



Payment Methods



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