

Indramat Motors - MKD Synchronous Motors

MKD041B-144-GP1-KN



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The MKD041B-144-GP1-KN servo motor from Bosch Rexroth Indramat's MKD Synchronous Motors series is a reliable rotary actuator. It delivers a rated torque of 1.4 Nm at 3000 RPM and a continuous standstill torque of 2.7 Nm, with a holding brake torque of 2.2 Nm. The motor features resolver feedback for position detection and uses natural convection cooling. It operates in 0 to 40 degrees Celsius and ... [Read More](#)

Technical Specifications

Centering diameter	Connection Direction	Connection Type
50 mm	Side B	Connection box
Continuous Torque at Standstill	Encoder Type	Flange size
2.7 Nm	Resolver feedback (RSF)	82 mm
Holding Brake Torque	Motor Length	Motor Size
2.2 Nm	B	041
Position Detection	Product type	Shaft Design
Relative	Servo Motor	Shaft with keyway



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Shipping & Payment Options

