

## **Click to Request a Quote!**

sales@automation-factory.com 1-919-443-0207

#### **Bosch Rexroth Indramat - MKD Synchronous Motors**

# MKD041B-144-PG1-KN



## <table-of-contents> In Stock, Ships 2-3 Days

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



Free Ground Shipping

One Year Warranty

nlain chaft (with

The MKD041B-144-PG1-KN is a part of the MKD Synchronous Motors Series by Bosch Rexroth Indramat.

### Specifications

Characteristic motor speed:	6000	Cooling Method:	Natural Convection	Driven shaft:	shaft sealing ring)
Encoder:	Resolver feedback	Max Torque:	12.0 Nm	Minimum strand cross-section:	1 mm^2
Motor Connection:	Plug-in	Number of pole pairs: 3		Peak current:	34,0 A
Protection Class:	IP65	Rated frequency:	225 Hz	Rated Power:	0,88 kW
Rated voltage:	170 V	Rotor inertia:	0.0017 kgm <sup>2</sup>	Weight:	4.4 kg
-	04/29/2025		-	_	-
Last Verified:	1:59 AM				

### **Contact Us**

- ♀ 1620 Old Apex Road, Cary, NC 27513, USA
- 🤳 Toll Free: <u>1-888-551-3082</u>
- International: <u>1-919-443-0207</u>
- <u> Fax: 1-919-867-6204</u>
- Email: <u>sales@automation-factory.com</u>

## **Shipping Options**



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.