# **Click to Request a Quote!**

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

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

## MKD090B-047-KG1-KS





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







Secure Online Checkout Free Ground Shipping

One Year Warranty

Resolver

The MKD090B-047-KG1-KS is a part of the MKD Synchronous Motors Series by Bosch Rexroth Indramat.

### **Specifications**

|                                 | Plain Shaft |                           | Equipped              |                           | feedback with integrated multiturn |
|---------------------------------|-------------|---------------------------|-----------------------|---------------------------|------------------------------------|
| Driven Shaft:                   |             | <b>Holding Brake:</b>     |                       | Motor Feedback:           | absolute encoder                   |
| Windings Code:                  | 047         | Frame Size:               | 090                   | Frame Length:             | В                                  |
| Winding Code:                   | 047         | Cooling Mode:             | Natural convection    | Max Torque[nm]:           | 38.1                               |
| Continuous<br>Torque[nm]:       | 18.5        | Peak Current[a]:          | 72                    | Continuous<br>Current[a]: | 32                                 |
| Voltage<br>Constant[v/1000rpm]: | 62          | Torque<br>Constant[nm/a]: | 0.59                  | Weight[kg]:               | 17                                 |
| Maximum Speed[rpm]:             | 6000        | Last Verified:            | 12/02/2024<br>6:36 PM |                           |                                    |

#### **Contact Us**

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## **Shipping Options**









#### **Payment Methods**









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