

## Bosch Rexroth Indramat - MKD Synchronous Motors

### MKD112A-058-GG0-AN



 **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



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One Year  
Warranty

The **MKD112A-058-GG0-AN** is a part of the **MKD Synchronous Motors Series** by **Bosch Rexroth Indramat**.

### Specifications

<b>Driven Shaft:</b>	Plain Shaft	<b>Holding Brake:</b>	Not Equipped	<b>Motor Feedback:</b>	Resolver feedback
<b>Windings Code:</b>	058	<b>Rated Power:</b>	6.4 kW	<b>Rated Torque:</b>	29.8 Nm
<b>Rated Speed:</b>	6000 rpm	<b>Peak Torque:</b>	134 Nm	<b>Max Speed:</b>	9000 rpm
<b>Voltage Constant:</b>	62.8 V/1000rpm	<b>Torque Constant:</b>	1.23 Nm/A	<b>Rotor Inertia:</b>	0.0054 kgm <sup>2</sup>
<b>Cooling Method:</b>	Natural convection	<b>Motor Weight:</b>	37 kg	<b>Back Emf:</b>	433 V
<b>Type Of Construction:</b>	IM B5	<b>Protection Category:</b>	IP65	<b>Ambient Temperature:</b>	0 to 40 °C
<b>Max Installation Altitude:</b>	1000 m	<b>Last Verified:</b>	12/03/2024 10:21 AM		

### Contact Us

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### Shipping Options



### Payment Methods



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