

## Kollmorgen - KBM Brushless Motors

### KBM-79H03-E03



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The **KBM-79H03-E03** is a part of the **KBM Brushless Motors Series** by **Kollmorgen**.

### Specifications

<b>Back EMF Constant:</b>	664 Vrms/kRPM	<b>Inductance:</b>	8.9 mH	<b>Inertia (KBM):</b>	0.114 Kgm <sup>2</sup>
<b>Inertia (KBMS):</b>	0.125 Kgm <sup>2</sup>	<b>Motor Constant:</b>	7.29 Nm/?watt	<b>Power:</b>	~200W
<b>Resistance (line to line):</b>	1.47 Ohms	<b>Speed:</b>	~1000RPM	<b>Speed at Rated Power:</b>	290 RPM
<b>Torque:</b>	~2Nm	<b>Torque Sensitivity:</b>	11.0 Nm/Arms	<b>Type:</b>	Direct Drive Rotary Motor ASM
<b>Voltage:</b>	24V	<b>Weight (KBM):</b>	32.1 Kg	<b>Weight (KBMS):</b>	33.5 Kg
<b>Last Verified:</b>	06/06/2025 3:03 PM				

### Contact Us

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### Shipping Options



### Payment Methods

