

## Kollmorgen - HSM Brushless Servo Motors

### M.1015.7990



 **Request a Quote**

- ☒ 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 **M.1015.7990** is a part of the **HSM Brushless Servo Motors Series** by Kollmorgen.

## Specifications

<b>Connections:</b>	Watertight MS, fits standard cable assemblies	<b>Continuous Torque:</b>	5 to 450 lb-in (0.5 to 50 Nm)	<b>Environmental Rating:</b>	IP65; optional shaft seal kit
<b>Frame Sizes:</b>	5 sizes; 12 models	<b>Holding Brakes:</b>	Spring-set, optional 24 VDC or 90 VDC	<b>Max Speed:</b>	Up to 6000 RPM
<b>Motor Compatibility:</b>	Interchangeable with HSM400/HSM600 motors	<b>Optical Encoder:</b>	2000 quadrature pulses; index & commutation channels	<b>Rotor Material:</b>	Neodymium-iron-boron permanent magnet; low inertia
<b>Thermal Switch:</b>	Internal switch activates on overheating	<b>Last Verified:</b>	06/04/2025 11:19 AM		

## Contact Us

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## Shipping Options



## Payment Methods



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