



Kollmorgen - YSM Brushless Servo Motors

YSM103



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- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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One Year
Warranty

The **YSM103** is a part of the **YSM Brushless Servo Motors Series** by **Kollmorgen**.

Specifications

Brake Holding Torque:	0.32 Nm / 2.83 lb-in 4.3 lb-in / 0.48 Nm	Continuous Stall Torque:	1.5 lb-in / 0.17 Nm	Encoder Resolution:	2000 Pulses/Rev
Peak Torque:	20 lb-in / 2.0 Nm	Speed:	3000 RPM	Thermal Resistance:	1.3 °C/Watt
Winding Resistance:	1.32 Ohms ±10%	Voltage:	115V / 230V	Winding Inductance:	5.1 mH
		Last Verified:	05/09/2025 11:37 AM		

Contact Us

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Shipping Options



Payment Methods



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