

## Kollmorgen - XSM Centurion Servo Motors

### XSM130-50-504-M-2AA



 **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 **XSM130-50-504-M-2AA** is a part of the **XSM Centurion Servo Motors Series** by Kollmorgen.

## Specifications

<b>Brake option:</b>	No Brake (as per -0AA designation)	<b>Continuous torque:</b>	6.6 Nm (58 lb-in)	<b>Keyway:</b>	No Keyway (as per -0AA designation)?
<b>Max Speed:</b>	5000 RPM	<b>Peak torque:</b>	19.8 Nm (175 lb-in)	<b>Rotor inertia:</b>	0.00037 kg-m <sup>2</sup> (0.0033 lb-in-s <sup>2</sup> )
<b>Torque Constant (KT):</b>	0.83 Nm/Amp	<b>Voltage Constant (KE):</b>	100 Volts/Krpm	<b>Voltage Range:</b>	460V
<b>Weight:</b>	9.2 kg	<b>Winding Inductance (Phase-to-Phase):</b>	13mh	<b>Winding Resistance (Phase-to-Phase @ 25°C):</b>	2.4 Ohms
<b>Last Verified:</b>	06/06/2025 3:13 AM				

## Contact Us

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## Shipping Options



## Payment Methods



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