



Kollmorgen - XSM Centurion Servo Motors

XSM130-90-302-E2-2AA



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The **XSM130-90-302-E2-2AA** is a part of the **XSM Centurion Servo Motors Series** by Kollmorgen.

Specifications

Back Emf Constant (ke):	158 Volts/kRPM	Continuous Torque:	10.2 Nm (90 lb-in)	Peak Axial Load At 1000 Rpm:	111 kg (245 lb)
Peak Axial Load At 2000 Rpm:	89 kg (195 lb)	Peak Axial Load At 3000 Rpm:	77 kg (170 lb)	Peak Axial Load At 500 Rpm:	140 kg (309 lb)
Peak Speed:	2000 rpm	Peak Torque:	27.1 Nm (240 lb-in)	Rotor Inertia:	0.0005 kg-m ² (0.0044 lb-in-s ²)
Torque Constant (kt):	1.31 Nm/Amp	Voltage Class:	230 Volt	Weight:	8.6 kg (19 lb)
Winding Inductance:	7.5 mH (Phase to phase)	Winding Resistance:	0.75 Ohms (Phase to phase @ 25°C)	Last Verified:	09/04/2025 2:10 PM

Contact Us

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Shipping Options



Payment Methods

