

Kollmorgen - XSM Centurion Servo Motors

XSM100-14-302-E2-0AA



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The **XSM100-14-302-E2-0AA** is a part of the **XSM Centurion Servo Motors Series** by Kollmorgen.

Specifications

Control Voltage:	+5VDC with 200mA max input	Feedback Type:	2000-line incremental encoder (E2) Requires an electronic drive system	Motor Weight:	2.6 kg (5.7 lb)
Nominal Speed:	3000 RPM	Power Requirements:		Rotor Inertia:	0.00004 kg-m ² (0.00039 lb-in-s ²)
Shaft Seal Kits:	Available for different frame sizes	Shipping Weight:	3.0 kg to 42.7 kg	Storage Temperature:	-30 to 70°C (-22 to 158°F)
Typical Application:	Punch press, material feeding	Winding Resistance:	0.167? to 20? (±10% phase-to-phase)	Last Verified:	06/04/2025 11:53 PM

Contact Us

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Shipping Options



Payment Methods



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