



Kollmorgen - E Hybrid Stepper Motors

E33NCHP-LDN-NH-00



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The **E33NCHP-LDN-NH-00** is a part of the **E Hybrid Stepper Motors Series** by Kollmorgen.

Specifications

Axial Force - Shaft Loading:	180 lb (801 N)	Encoder Option:	Available	Frame Size:	NEMA 34
Holding Torque:	995 oz-in (7.03 Nm)	Leadwire Length:	12 inches [304.8 mm] minimum	Mounting:	Standard NEMA Front End Bell
Phase Inductance:	3.7 mH	Phase Resistance:	0.26 Ohms	Radial Force - Shaft Loading:	35 lb (156 N)
Rated Current/phase:	7.9 Amps	Rotor Inertia:	0.025 oz-in-s ² (0.177×10 ⁻³ kg-m ²)	Shaft Configuration:	Double Shaft
Stack Length:	3 Stacks	Thermal Resistance:	2.0 °C/Watt	Weight:	7.6 lb (3.45 kg)
Last Verified:	06/04/2025 11:21 AM				

Contact Us

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Payment Methods



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