

Kollmorgen - E Hybrid Stepper Motors

E33NCHT-LDN-ND-01



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The **E33NCHT-LDN-ND-01** is a part of the **E Hybrid Stepper Motors Series** by Kollmorgen.

Specifications

Axial Force:	180 lb (801 N)	Cooling:	Natural convection	Frame Size:	NEMA 33HC frame
Holding Torque:	995 oz-in (7.03 Nm)	Lead Connection:	Conduit system construction (MS connector)	Optional Encoder Connectors:	Available with mounting
Phase Inductance:	3.1 mH (Typical)	Phase Resistance:	0.26 Ohms (+/-10%)	Radial Force:	35 lb (156 N)
Rated Current/phase:	7.9 Amps	Rotor Inertia:	0.0267 oz-in-s ² (0.19 kg-m ² × 10 ⁻³)	Stack Length:	3 stack (standard)
Thermal Resistance:	2.7°C/Watt (Mounted)	Last Verified:	06/05/2025 12:32 AM		

Contact Us

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Payment Methods



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