



## Kollmorgen - E Hybrid Stepper Motors

### E2HNRHB-LNF-NS-02



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The **E2HNRHB-LNF-NS-02** is a part of the **E Hybrid Stepper Motors Series** by Kollmorgen.

## Specifications

<b>Circular Mounting Space:</b>	Ø 2.186 ± .002 in [55.52 ± 0.051 mm]	<b>Conduit Connection L:</b>	1/2 NPSC TAP with removable insulating bushing	<b>Encoder Mounting:</b>	Optional
<b>Holding Torque:</b>	471 oz-in (3.33 Nm)	<b>Leadwire Length:</b>	12.0 in [304.8 mm] minimum	<b>Maximum Dimensions:</b>	2.78 in [70.62 mm] R 2.16
<b>Mounting Configuration:</b>	Round - on 3-stack motor	<b>Phase Inductance:</b>	2.4 mH (typical)	<b>Phase Resistance:</b>	0.19 Ohms ±10%
<b>Rated Current/phase:</b>	8.1 Amps (parallel)	<b>Rotor Inertia:</b>	0.017 oz-in-s <sup>2</sup> [0.120 kg-m <sup>2</sup> ]	<b>Shaft Diameter:</b>	0.3750 in [9.53 mm] +0.0000/-0.0005
<b>Shaft Loading (axial Force):</b>	180 lb (801 N)	<b>Shaft Loading (radial Force):</b>	35 lb (156 N)	<b>Thermal Resistance:</b>	2.7°C/Watt
<b>Last Verified:</b>	06/04/2025 4:23 AM				

## Contact Us

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## Shipping Options



## Payment Methods



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