



Kollmorgen - E Hybrid Stepper Motors

E34HCHT-LDK-NF-00



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The **E34HCHT-LDK-NF-00** is a part of the **E Hybrid Stepper Motors Series** by Kollmorgen.

Specifications

Electrical Lead Connection:	Lead Hookup	Encoder Connection Hole Diameter:	Ø 2.186 inches ± .002 [55.52 ± 0.051 mm]	Encoder Depth:	.33 inches [8.38 mm] maximum
Encoder Mounting Option Availability:	Not available on 3 stack motor	Maximum Encoder Length (l2):	6.86 inches [174.24 mm]	Maximum External Motor Diameter:	2.22 inches [56.39 mm]
Maximum Motor Length (l1):	7.62 inches [193.60 mm]	Maximum Radial Force:	43.69 mm [1.72 inches]	Maximum Shaft Length:	.875 inches ± .010 [22.23 ± 0.025 mm]
Rotor Inertia:	0.0083 oz-in-s2 [0.0586 × 10 ⁻³ kg-m2]	Shaft Loading Radial Force:	180 lbs [801 N]	Shaft Type Configurations:	DFlat, F, and #303 Woodruff Key
Splash proof Construction Availability:	Yes, configurable	System Construction:	MS connector with encoder option	Thermal Resistance:	35°C/Watt
Last Verified:	06/05/2025 8:54 AM				

Contact Us

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Shipping Options



Payment Methods



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