

## Kollmorgen - DDR Direct Drive Motors

### D101B-93-1210-014



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The **D101B-93-1210-014** is a part of the **DDR Direct Drive Motors Series** by Kollmorgen.

## Specifications

<b>Accuracy (resolver Option):</b>	± 135 arc seconds Runout 0.13 mm relative to Datum C	<b>Axial Loading Capacity:</b>	12,700 lbs	<b>Continuous Torque (40°C):</b>	34.6 N-m
<b>Dynamic Compliance Tolerance:</b>		<b>Housing Diameter:</b>	330 mm	<b>Maximum Dynamic Axial Load:</b>	11,700 lbs
<b>Maximum Operating Speed:</b>	300 RPM	<b>Moment Loading Capacity:</b>	472 lb-ft	<b>o' Ring Groove Dimension:</b>	3.46-3.60 mm depth, 1.88-2.03 mm width
<b>Peak Torque:</b>	95 lb-ft	<b>Repeatability:</b>	± 0.62 arc seconds	<b>Resolution (sine Encoder):</b>	2,097,152 counts/rev
<b>Rotor Inertia:</b>	0.0511 lb-ft-sec <sup>2</sup>	<b>Static Friction Adder For Sealed Units:</b>	2.6 lb-ft	<b>Weight:</b>	69.5 lb
<b>Last Verified:</b>	07/26/2025 7:44 AM				

## Contact Us

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## Shipping Options



## Payment Methods



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