

# HPGCN34-10050 Cut Sheet



SureGear high-precision strain wave gearbox, 100:1 ratio, inline, 1in diameter output shaft, nominal output torque 50 N-m (443 lb-in), 1-stage, NEMA 34 frame. For use with SureStep NEMA 34 motors.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/HPGCN34-10050>

## Technical Specifications

<b>Brand</b>	SureGear
<b>Item</b>	Gearbox
<b>Application</b>	High-precision
<b>Gearbox Type</b>	Strain wave
<b>Gear Ratio</b>	100:1
<b>Output Configuration</b>	Inline
<b>Gearbox Output Shaft Diameter</b>	1in
<b>Nominal Output Torque</b>	Nominal output torque 50 N-m (443 lb-in)
<b>Number of Stages</b>	1
<b>Frame</b>	NEMA 34
<b>For Use With</b>	SureStep NEMA 34 motors
<b>Includes</b>	Motor mounting hardware and output shaft key

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>