



**ISL Products International**

**ø38mm Planetary Gear Motor**

**Carbon - Brushed**

**MOT-I-81508-38-51**

Online ID#:

**PGM-38P-12-51-392-CBB**

Our Planetary Gear Motors are an inline solution providing excellent torque output at various speeds. They are equipped to handle varying loads and are best for intermittent duty operation. With endless performance combinations, we have a fully tailored gear motor solution for you.



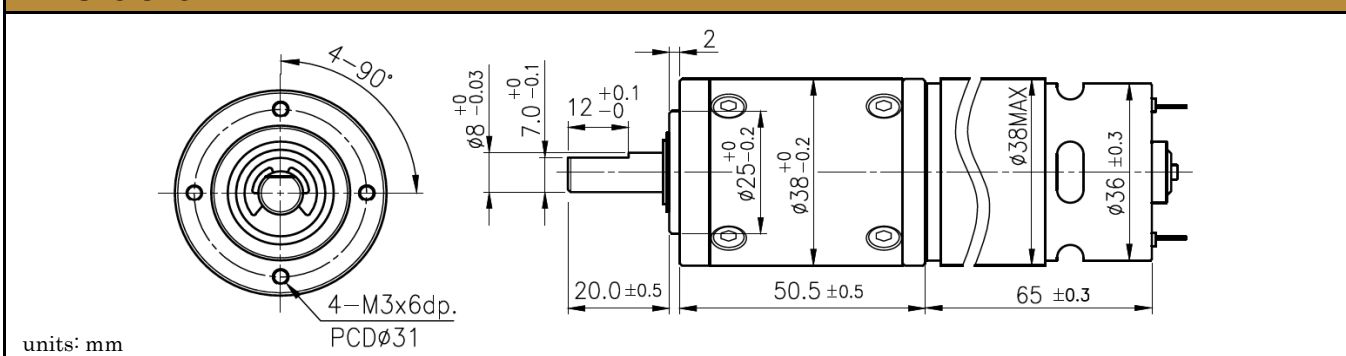
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## Specifications

<b>Gearhead Type:</b>	Planetary	<b>No-Load Speed:</b>	392 rpm (+/- 10%)
<b>Motor Type:</b>	Carbon - Brushed	<b>No-Load Current:</b>	< 2.10 A
<b>Rated Voltage:</b>	12V DC	<b>Stall Torque:</b>	185 kg.cm
<b>Rated Speed:</b>	350 rpm	<b>Max. Power:</b>	186 W
<b>Rated Torque:</b>	19.5 kg.cm	<b>Reduction Ratio:</b>	51:1
<b>Rated Current:</b>	13.5 A	<b>Termination Style:</b>	Terminals

\* Gearbox limitations are set to 75 kg.cm. Operation past this torque level will lead to premature failure.

## Dimensions



## Performance Curve

