



**ISL Products International**

**ø42mm Planetary Gear Motor  
Carbon - Brushed  
MOT-IG42GM-1:84**

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.



**Contact Us for alternative solutions!**

Specifications			
<b>Gearhead Type:</b>	Planetary	<b>No-Load Speed:</b>	83 rpm (+/- 10%)
<b>Motor Type:</b>	Carbon - Brushed	<b>No-Load Current:</b>	< 3 A
<b>Rated Voltage:</b>	24V DC	<b>Stall Torque:</b>	227 kg.cm
<b>Rated Speed:</b>	59 rpm	<b>Max. Power:</b>	48.5 W
<b>Rated Torque:</b>	66 kg.cm	<b>Max. Efficiency:</b>	31%
<b>Rated Current:</b>	5.7 A	<b>Termination Style:</b>	Terminals

