



ISL Products International

ø52mm Planetary Gear Motor Carbon - Brushed MOT-I-81708

Online ID#: PGM-J52-12-4.3-1046-01C

Our Planetary Gear Motors are an inline solution providing excellent torque output at various speeds. They 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			
Gearhead Type:	Planetary	No-Load Speed:	1,046 rpm (+/- 15%)
Motor Type:	Carbon - Brushed	No-Load Current:	< 2 A
Rated Voltage:	12V DC	Stall Current:	24 A
Rated Speed:	871 rpm	Max. Power:	52 W
Rated Torque:	3.5 kg.cm	Reduction Ratio:	4.3:1
Rated Current:	4.7 A	Termination Style:	Lead Wires (14AWG)

* Gearbox limitations are set at 15 kg.cm, operating past this torque limit may create premature failure.

