

ø42mm Planetary Gear Motor

Carbon - Brushed

MOT-IG42-VDC-84

Online ID#:

PGM-42-12-84-83-01

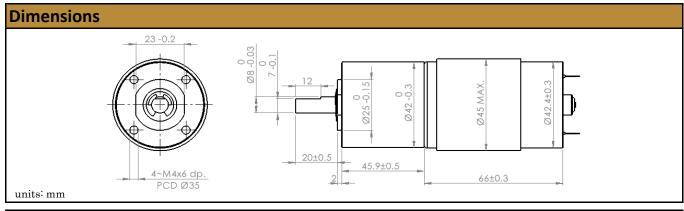
Our Planetary Gear Motors are an inline solution providing excellent torque output at various speeds. They are equiped to handle varying loads and are best for intermittent duty operation. With endless performance combinations, we have a fully tailored gear motor solution for you.

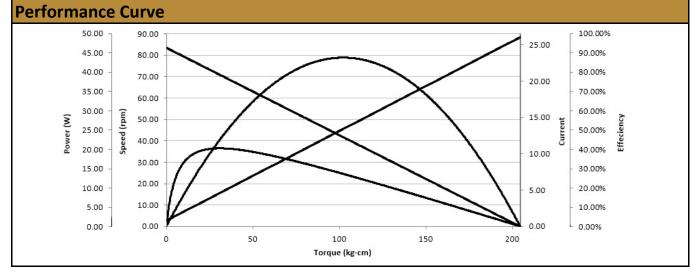


Contact Us for alternative solutions!

Specifications			
Gearhead Type:	Planetary	No-Load Speed:	83 rpm (+/- 10%)
Motor Type:	Carbon - Brushed	No-Load Current:	< 0.90 A
Rated Voltage:	12V DC	Stall Torque:	201 kg.cm
Rated Speed:	76 rpm	Max. Power:	44 W
Rated Torque:	34 kg.cm	Reduction Ratio:	84:1
Rated Current:	4.6 A	Termination Style:	Terminals
* Gearbox limitations are set at	25 ka cm operating past this torque limit	t may create premature failure	

* Gearbox limitations are set at 85 kg.cm, operating past this torque limit may create premature failure.







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