

ø 42mm Planetary Gear Motor Carbon - Brushed

MOT-42PGM-58-24V

Online ID#:

PGM-R42-24-58-80-C

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	l e
Gearhead Type:	Planetary
Motor Type:	Carbon - Brushed
Rated Voltage:	24V DC
Rated Speed:	60 rpm
Rated Torque:	37 kg.cm
Termination Style:	Lead Wires (20AWG)

No-Load Speed:	80 rpm (+/- 10%)
No-Load Current:	< 1A
Stall Current:	9.5 A
Stall Torque (Projected):	204 kg.cm
Max. Power:	38 W
Reduction Ratio:	58:1

^{*} Gearbox limitations are set at 90 kg.cm, operating past this torque limit may create premature failure.





