ISL Products International

ø30mm Planetary Gear Motor
Carbon - Brushed
MOT-I-81442-264

Online ID#: *PGM-30-12-264-58-C*

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!

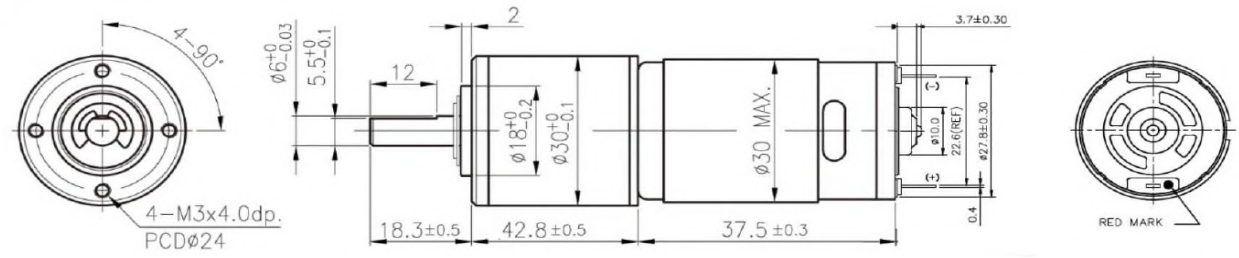


Specifications

Gearhead Type:	Planetary	**No-Load Speed:**	57 rpm *(+/- 10%)*
Motor Type:	Carbon - Brushed	**No-Load Current:**	< 1A
Rated Voltage:	12V DC	**Stall Torque:**	119 kg.cm *
Rated Speed:	47 rpm	**Max. Power:**	17.3 W
Rated Torque:	20 kg.cm	**Reduction Ratio:**	264:1
Rated Current:	2.7 A	**Termination Style:**	Terminals

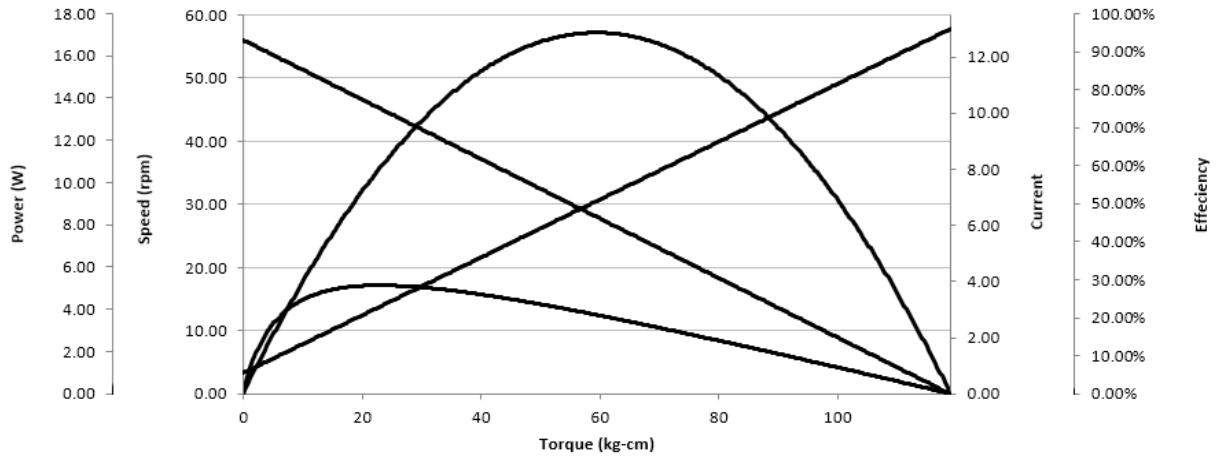
** Gearbox limitations are set at 40 kg.cm, operating past this torque limit may create premature failure.*

Dimensions



units: mm

Performance Curve



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Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

ISL Products International:

MOT-IG32PGM-24VDC MOT-RB37GM-30-12V P.S-I-80948 MOT-I-46008 MOT-I-81445-SG37B MOT-IG42-12V-3600 MOT-RB37GM-50-12V SPK-I-81345 MOT-52MM MOTOR24V MOT-I-81496 MOT-I-81508-38-51 MOT-KM NJSC-12-A MOT-RA37GM 1.6RPM P.S-I-45415-A P.S-I-81338-A MOT-I-81334-IG38 MOT-IG42-VDC-84 MOT-RB30GM-20-24V SPK-8032BVT-LF SPK-PZ94 XFM-I-69218 BZR-PC23095-12V-W MOT-IG-30GM 1:189