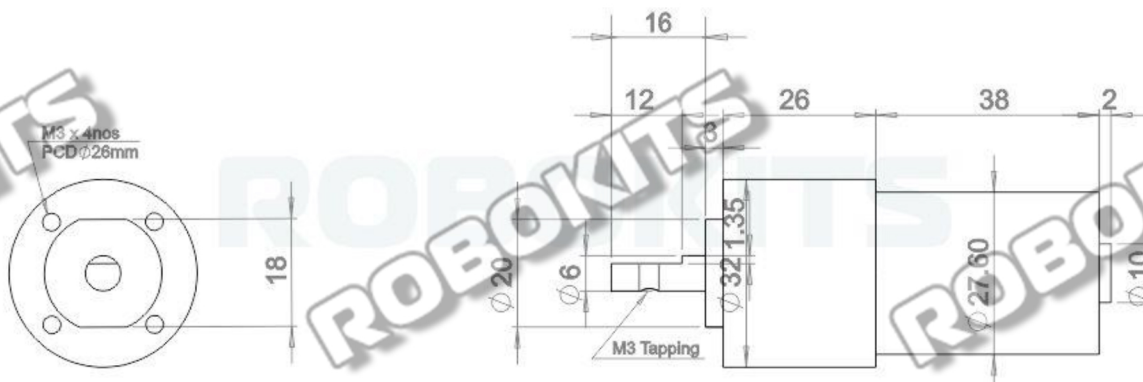


Model Number  
RMCS-3037

## Rhino Heavy Duty IG32 Planetary DC Geared Motor 800RPM 3Kgcm

Mechanical Drawing (Dimensions are in mm)



### Technical specifications of Motor

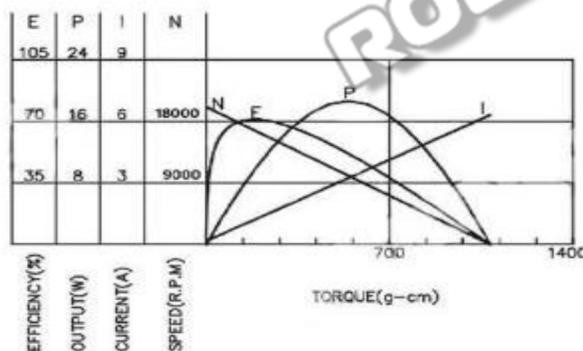
Motor Type	Planetary Geared Motor
Operating voltage	12V DC
Motor Speed at Output Shaft (RPM)	837RPM
Stall Torque(Kgcm)	12Kgcm
Rated Torque(Kgcm)	3Kgcm
Gear Ratio	1 : 21.5
Dimension	As per above mechanical drawing
Weight	300gm

### Base Motor Specifications

Nominal voltage(V)	12V
No-Load Speed (RPM)	18000
Rated Torque (gcm)	151
No-load current (A)	0.8A
Load current(A)	up to 7.5 A(Max)



# RHINO



Base Motor Characteristic Graph