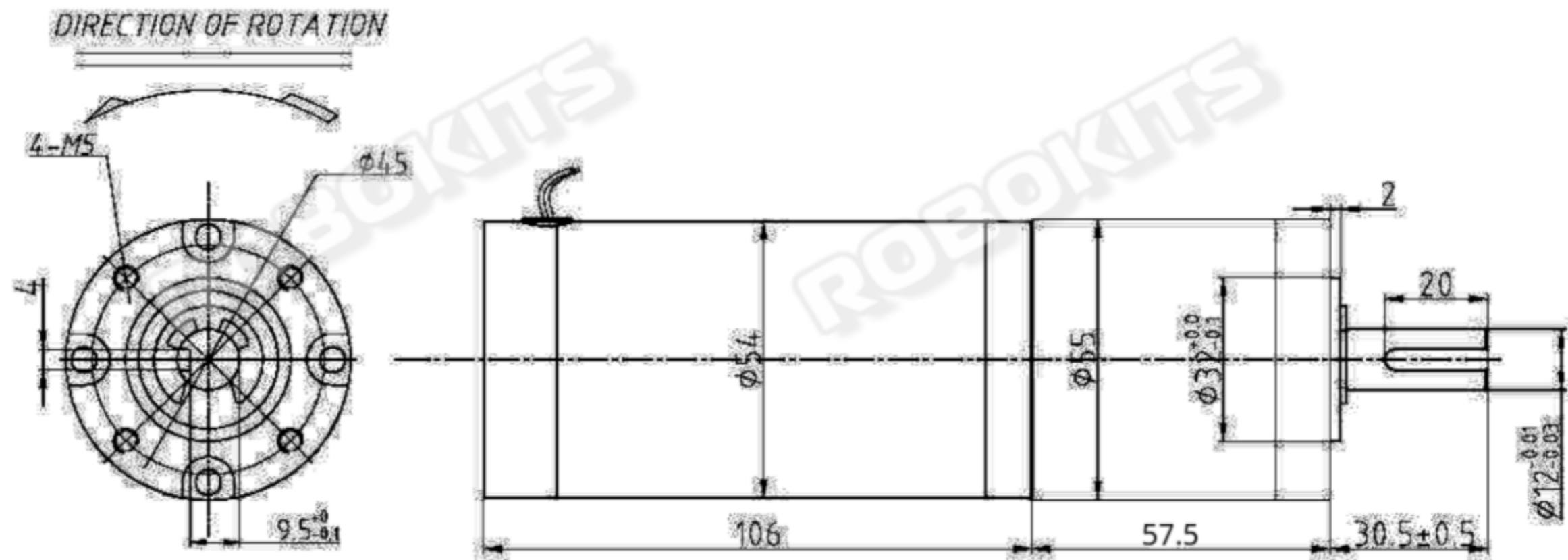


Model Number
RMCS-3083

**INDUSTRIAL GRADE IG50 PLANETARY DC GEARED
MOTOR 60W 30RPM 24V 77KGCM**

Mechanical Drawing (Dimensions are in mm)



Technical Specifications of Motor

Motor Type	HEAVY DUTY PLANETARY GEARED MOTOR
Operating Voltage	24 V DC
Motor Speed at Output Shaft (RPM)	30 RPM
Stall Torque (Kgcm)	80 Kgcm
Rated Torque (Kgcm)	77 Kgcm
Gear Ratio	1:100
Weight	1680g
Gearbox Breaking Torque (Kgcm)	200 Kgcm

Base Motor Specifications

Nominal Voltage (V)	24 V DC
No load Speed (RPM)	7000 RPM
Rated Torque	70mN.m
No-load current (A)	0.75 A

