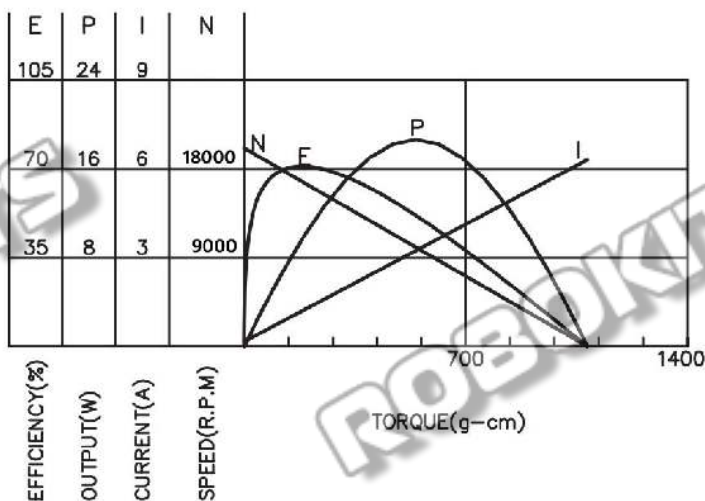
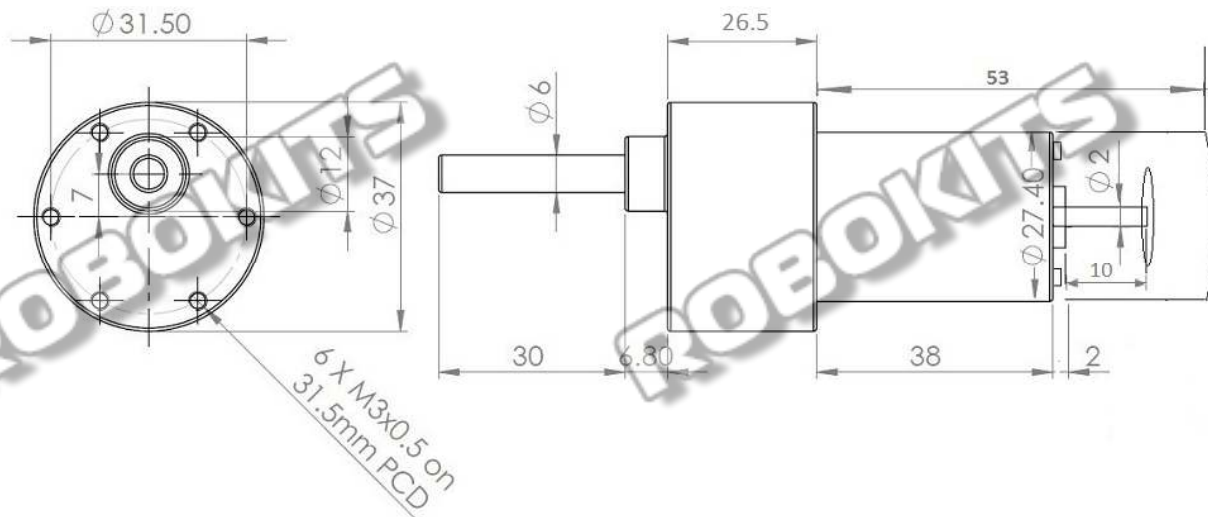


HIGH TORQUE QUAD ENCODER GEARED DC MOTOR 12V 100RPM

General Specifications

| | |
|------------------------|-------|
| Stall Torque (Kgcm) | 35 |
| Shaft Diameter (mm) | 6 |
| Gear Box Diameter (mm) | 37 |
| Shaft Length (mm) | 30 |
| Motor Length (mm) | 63 |
| Weight (gms) | 180 |
| Gearbox Ratio | 1:180 |

Dimensions (Unit = mm)



Base Motor Specifications

| | |
|---------------------|-----------|
| No-load Speed (RPM) | 18000 |
| Nominal Voltage (V) | 12 |
| No-load Current (A) | 0.8 |
| Rated Current (A) | 1.04 |
| Rated Torque (gcm) | 151 |
| Stall Current (A) | 7.5 (max) |

All Dimensions are in mm

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