



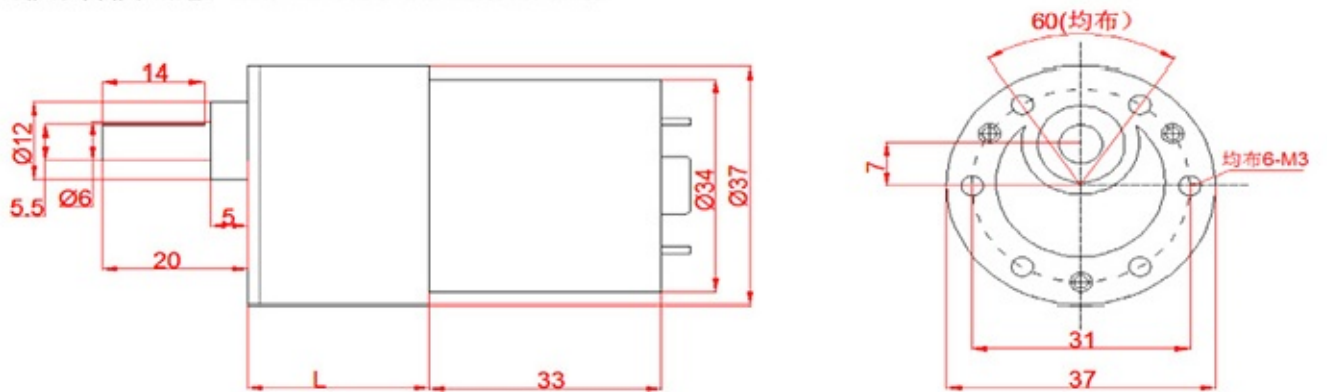
# Metal DC Geared Motor - 12V 50RPM 50kg.cm SKU:FIT0492-A



## INTRODUCTION

This is a metal DC geared motor, 100% pure copper coils, high-density molecular layer, 100:1 metal reducer, small size, large torque. The maximum torque could arrive 50 kg.cm, stable and durable!

## 电机外形尺寸-Motor Overall Dimension



## **SPECIFICATION**

- Rated voltage: 12 V
- Gear reduction ratio: 100:1
- D output shaft diameter: 6 mm
- No-load speed: 50 RPM @ 12 v
- No-load current: 0.17 A
- Rated speed: 45 RPM @ 12 v
- Current rating: 0.68 A
- Rated torque: 9 kg.cm
- Locked-rotor torque: 50 kg.cm
- Locked-rotor current: 2.19 A
- Power: 5W
- Weight: 210 g

## **SHIPPING LIST**

- Metal DC Geared Motor - 12V 50RPM 50kg.cm x1