# 200 RPM Heavy Duty 5 V DC Gearhead Motor

# Overview: Type a short overview

200 RPM Heavy Duty 5 V DC Gearhead Motor - Gear Reduction 5 VDC Motor w/ D Shaft

## **KeyWords:**

- DC Motor
- Gearhead
- 5 Volt

### Pins:

- + Power
- Ground

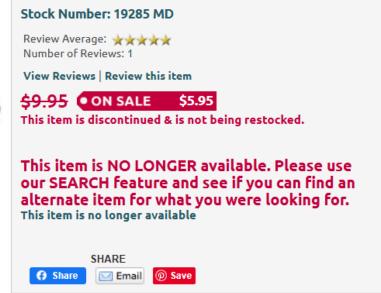


## 4.5VDC, 140RPM Gearmotor









#### **Detailed Description**

MFG: Source Eng.
COIL: 4.5-6VDC
Gearhead DC motor rated:
4.5V=~188RPM/.2A no load/3.2A Stall
4.5V=~140RPM/.21A @ .08Nm torque (12Oz/In)
6.0V=~260RPM/.22A no load
6mm dia. X 15mm flatted (D) steel shaft.
4 metric (M3) threaded mounting holes. 5" leads.
L: 2-1/4" (Body) Dia: 1-15/32" WT: .36

#### **Data Sheet:**

- MFG: Source Eng.
- COIL: 4.5-6VDC
- Gearhead DC motor rated:
- 4.5V= ~188RPM/.2A no load/3.2A Stall
- 4.5V=~140RPM/.21A @ .08Nm torque (120z/ln)
- 6.0V= ~260RPM/.22A no load
- 6mm dia. X 15mm flatted (D) steel shaft.
- 4 metric (M3) threaded mounting holes. 5" leads.

• L: 2-1/4" (Body) Dia: 1-15/32" WT: .36
Class Info: ignore
•
Instructables:
•
Adafruit:
•
SparkFun:
•
YouTube:
•
Other Tutorials or Resource Pages:
• https://www.mpja.com/45VDC-140RPM-Gearmotor/productinfo/19285%20MD/
• https://www.ebay.com/itm/281223612229
•
Buy:
This item is NO LONGER available.