

1.5A 12Volt DC Stepping Geared Motor Dual Output Shaft 24V 4-wire Worm Stepper Reduction Motor High Torque Self-locking

Item specifics

Efficiency:IE 2
Voltage(V): 12V
Type:Gear Motor
diameter:
Construction:Permanent Magnet
Protect Feature: Totally Enclosed
Usage:Car,Electric Bicycle
Certification:CE,ROHS

Specifications

1.Standard Operating Conditions

- 1-1 Rated Voltage: **12V-24V**
- 1-2 Direction of Rotation: CW when viewed from output shaft side
- 1-3 Operating Temperature and Humidity: Temperature range of **-10C~+50C**, Humidity range of **30%~80%**.
- 1-4 Storage Temperature: Temperature range of **-20C~+60C**

2.Measuring Conditions:

- 2-1 Motor Position: To be placed horizontally when measuring
- 2-2 Power Supply: Regulated DC power supply
- No load speed:
- Robotics, Small Appliance, Fanner, Electric Curtain;
- Medical Pump, Surgery Tools, Medical Stirrer, centrifugal Machine; Electric Valve, Actuator, medical device.
- Electric motor, low noise, low current and no spark.
- Reduction ratio: **1/17, 1/32, 1/50**
- Torque: **5.5kg.cm**
- Motor size: **42mm*42mm*48mm**

Reducer:

- 1: 17 Torque 5kg
- 1: 32 Torque 9KG
- 1: 49 Torque 14KG

Remark: Pls confirm the ratio before ordering.

Size:

