

## **DC 12V 100W 190RPM High Torque metal gear box reducer DC Motor for Industry machine Bicycle Electric vehicle speed variable**

### **Package**

1 x Motor

### Item specifics

Certification:ROHS,CE,CCC

Commutation:Brush

Voltage(V):12V

Usage:Car,Fan,Electric Bicycle,Home Appliance,Boat

Model Number:HP-12-250

Construction:Permanent Magnet

Torque:6 Nm

Protect Feature:Drip-proof

Efficiency:IE 2

Continuous Current(A):23 A

Type:Gear Motor

Output Power:250 W

Usage:Widely used in industry machine and DIY

Net Weight:3 Kg

Lifespan:>=2000 hours

Shaft diameter (mm):11-M8

Shaft length (mm):16

Gear material: Steel

Application 1:packaging, printing, textile, dyeing, chemical, food, medical, AD

Application 2:automation machinery, model, robot, security

Application 3:E-bike Electric bike Electric bicycle Electric scooter

Application 4:Electric tricycle Electric vehicle Motorcycle ATV

Loading speed:310 RPM

DC 12V 250W High Torque Spur gear box reducer DC Motor for Electric machinery Industry machine Bicycle reversible variable

### Specifications:

Voltage: 12V DC

No Load Speed (r/min): 400

Loading Speed (r/min): 310

Rated Torque (N·m): 6

Rated Current (A): 23 A

Net Weight (Kg): 3

### Widely used for:

E-bike

Electric bike

Electric bicycle

Electric scooter

Electric tricycle

Electric vehicle

Motorcycle

ATV

