



DC 24V 48V Brushless DC Motor 60mm Square 200W 300W 400W Reducer Motor

Our Product Introduction

Basic Information

- Place of Origin: Changzhou, China
- Brand Name: Hontru
- Certification: CE ISO RoHS
- Model Number: HC86BLF
- Minimum Order Quantity: 1 set
- Price: Negotiation
- Packaging Details: Foam+Hard Carton or Wooden Case+Waterproof film
- Delivery Time: 5-10 working days
- Payment Terms: T/T, PayPal, Western Union
- Supply Ability: 10000pcs/month



Product Specification

- Name: 60mm Square Reduction Motor
- Gearbox Housing Material: Metal
- Backlash: $\leq 1.2^\circ$
- Radial Clearance: $\leq 0.05\text{mm}$
- Axial Clearance: $\leq 0.3\text{mm}$
- Highlight: **48V brushless DC motor, brushless DC motor 60mm, 400W Reducer motor**

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Product Description

60mm Square Reduction Motor

Features:

- ◆ Low noise
- ◆ Low fever
- ◆ Smooth operation
- ◆ Good acceleration performance

1. Gearbox housing material: metal
2. Backlash: $\leq 1.2^\circ$
3. Radial clearance: $\leq 0.05\text{mm}$
4. Axial clearance: $\leq 0.3\text{mm}$
5. The allowable torque of the gearbox must not be exceeded during use

Gearbox technical parameters:

Technical Data		1 stage	2 stage
Gear ratio		4,5,10	16,20,25,40,50,100
Length L1:	mm	53	70
Rated load:	Nm	≤ 25	≤ 40
Efficiency:	%	95	90
Backlash:	arcmin	≤ 15	≤ 25
Rated input speed:	rpm	3000	3000
Max input speed:	rpm	5000	5000
Safety class:	IP	65	65
Lubrication:		Life grease lubrication	
Noise:	dB	≤ 45	≤ 45
Service life:	h	~20000	~20000



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