



Square Flange Planetary Gearbox Reducer 60mm brushless motor gearbox 200W 300W 400W

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: **Square Flange Planetary Gearbox Reducer, Planetary Gearbox Reducer 60mm, brushless motor gearbox**



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



changzhou hontru motor co.ltd



86+13401375856



13401375856@163.com



hontrumotor.com

No. 66, Huachang Road, Yaoguan Town, Wujin District, Changzhou City, Jiangsu Province