

## 6 Lead Hybrid Stepper Motor two Phase , 86mm NEMA 23 with brake



Place of Origin	Changzhou, China
Brand Name	JK
Certification	CE,ROHS ,ISO9001
Model Number	JK57HSB, JK86HSB
Minimum Order Quantity	1PCS-5PCS
Packaging Details	EXPORT CARTON
Delivery Time	FOR SAMPLES , 7-10 days For batch . 15-25days.
Payment Terms	T/T,L/C, PAYPAL, Western union,
Supply Ability	100000pcs/month

### Products Detailed

## 6 Lead Hybrid Stepper Motors two Phase , 86mm NEMA 23 with brake

1. Model Number : JK57HSB, JK86HSB
2. Current / Phase : 1.0 A ~ 5 A
3. Step Angle: 1.8°
4. Motor Height: 86 mm
5. Inductance / Phase : 0.9 ~ 10 MH
6. Holding Torque :0.39 ~ 2.8 Nm
7. Lead Wire (No.): 4 or 6 wire
8. Function: Control
9. Certification: CE, ROHS, ISO9001
10. Applications: Use for robots stepper motor, electronic automatic equipment stepping motor , medical instrument stepping motor, advertising instrument stepper motor, lighting & audio equipment stepper motor ,printer stepper motor, textile machinery stepper motor.Cnc router stepper motor.

## hybrid stepper motor with brake,NEMA23 stepper motor with brake Brake stepping motor ,86mm step motor with brake

### Description:

NEMA23 gearbox stepping motor with brake , 57mm stepper motor with brake

1.5N.m Stepper motor , high torque stepper motor with 57mm size .

1.8N.m stepping motor ,

### Applications:

Use for robots stepper motor, electronic automatic equipment stepping motor , medical instrument stepping motor,advertising instrument stepper motor, lighting& audio equipment stepper motor ,printer stepper motor, textile machinery stepper motor.Cnc router stepper motor.

### Gearbox Specifications

Model No.	Step Angle	Motor Length	Current /Phase	Resistance /Phase	Inductance /Phase	Holding Torque	# of Leads	Detent Torque	Rotor Inertia	Mass
	( ° )	(L)mm	A	Ω	mH	N.m	No.	g.cm	g.cm <sup>2</sup>	Kg
JK57HS41-1006	1.8	41	1	5.2	5.5	0.39	6	250	150	0.47
JK57HS41-2006	1.8	41	2	1.4	1.4	0.39	6	250	150	0.47
JK57HS41-3006	1.8	41	3	0.63	0.6	0.39	6	250	150	0.47
JK57HS41-2804	1.8	41	2.8	0.7	1.4	0.55	4	250	150	0.47
JK57HS51-1006	1.8	51	1	6.6	8.2	0.72	6	300	230	0.59
JK57HS51-2006	1.8	51	2	1.65	2.2	0.72	6	300	230	0.59
JK57HS51-3006	1.8	51	3	0.74	0.9	0.72	6	300	230	0.59
JK57HS51-2804	1.8	51	2.8	0.83	2.2	1.01	4	350	280	0.68
JK57HS56-1006	1.8	56	1	7.4	10	0.9	6	350	280	0.68
JK57HS56-2006	1.8	56	2	1.8	2.5	0.9	6	350	280	0.68
JK57HS56-3006	1.8	56	3	0.75	1.1	0.9	6	350	280	0.68
JK57HS56-2804	1.8	56	2.8	0.9	2.5	1.26	4	350	280	0.68
JK57HS76-1006	1.8	76	1	8.6	14	1.35	6	600	440	1.1

JK57HS76-2006	1.8	76	2	2.25	3.6	1.35	6	600	440	1.1
JK57HS76-3006	1.8	76	3	1	1.6	1.35	6	600	440	1.1
JK57HS76-2804	1.8	76	2.8	1.13	3.6	1.89	4	600	440	1.1
JK57HS82-3004	1.8	82	3.0	1.2	4	2.2	4	1000	600	1.2
JK57HS82-5004	1.8	82	5	0.6	1.5	2.2	4	1000	600	1.2
JK57HS112-3004	1.8	112	3.0	1.6	6.8	2.8	4	1200	800	1.4
JK57HS112-4204	1.8	112	4.2	0.9	3.8	2.8	4	1200	800	1.4

#### Wiring Diagram:

#### Matching Stepper motor Driver: JK1545, JK0230

#### CHANGZHOU JINGKONG MOTOR&ELECTRIC APPLIANCE CO.,LTD



**Business Type:** Manufacturer  
**Main Market:** North America South America Western Europe Eastern Europe Eastern Asia Southeast Asia Middle East Africa Oceania Worldwide  
**Brands:** JKM  
**Employee Number:** 150~200  
**Total Annual Sales Volume:** 80% - 90%  
**Year Established:** 2007

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