

Home > Industrial Supplies > Motors > Stepper Motor

textile/printing equipment stepper motor

step motor, 1. Current and torque are adjustable within some range, 2. Can be customized, 3. Widely used, 4. Driver is available - details see:

https://www.machineto.com/textile-printing-equipment-stepper-motor-10238961

Place of Origin:Chongqing China (Mainland)	Brand Name:JZS	Model Number:42HJA	Phase:2
Type:Hybrid	Certification:ISO	Step Angle(degrees):1.8°	Holding Torque:120 - 580 mN.m
Current / Phase:0.37 - 1.5 A			

Facebook

Twitter

LinkedIn

Google

Google+

Inquiry



Step angle tolerance	± 5%
Maximum temperature	80°C
Ambient temperature	– 20°C ~ +50°C
Insulation resistance	100MΩmin 500VDC
Di-electric strength	500AC 1 minute
Radial play	0.02Max (450g -load)
End play	0.08Max(450g -load)
Resistance tolerance	± 10%
Inductance tolerance	± 20%

42HJA for connector:

Model	Step angle	Number of phase	Current / phase	Resistance /phase	Inductance /phase	Holding torque	Rotor inertia	Wiring diagram	Motor mass	Motor length
			A	Ω	mH	mN.m	g.cm2		kg	mm
42HJA426-24	1.8°	2	0.4	30	23	120	13	a	0.15	26
42HJA434-18	1.8°	2	0.4	30	32	250	35	a	0.22	34
42HJA437-22	1.8°	2	0.6	20	25	300	50	a	0.26	37
42HJA440-20	1.8°	2	0.5	27	55	380	57	a	0.28	40
42HJA448-25	1.8°	2	1.5	2.0	3.2	440	68	a	0.35	48
42HJA460-12	1.8°	2	1.3	8	10	580	100	a	0.51	60
42HJA634-20	1.8°	2	0.37	25	16	160	35	b	0.22	34
42HJA648-15	1.8°	2	1.3	3.5	3.0	320	68	b	0.35	48



Packaging Detail: Export carton box

Delivery Detail: 15-30 days

Related Product for textile/printing equipment stepper motor



nema 34 waterproof
stepper motor
nema 34 series stepper motor
86mm diameter
stepper angle 1.8
2 and 4 phases



nema 11 high holding
torque 28byj32 stepper
motor
nema 11 series stepper motor
28mm diameter
high torque



42BYGH series Nema17
stepping motor
42BYGH series Nema17
stepper motor
42BYGH011, 42BYGH019, 42BYGH021