40mm Nema17 Stepper Motor 42 motor 42BYGH



Produktkode: 675aa
Tilgjengelighet: 2
Weight: 0.00g
Ring etter pris: 91166668

Kort beskrivelse
40mm Nema17 Stepper Motor 42 motor 42BYGH 0.8A motor 4-lead for 3D printer CNC

Beskrivelse
4-lead Nema17 Stepper Motor 42 motor Nema 17 motor 0.8A 3D printer motor and CNC

General Specification:

Step angle accuracy: + - 5%(full step,not load)

Resistance accuracy: + - 10%

Inductance accuracy: + - 20%

Temperature rise: 80deg Max(rated current,2 phase on)

Ambient temperature ----------20deg ~+50deg

Insulation resistance:100M? Min,500VDC

Insultion Strength--------500VAC for one minute

Item specifics

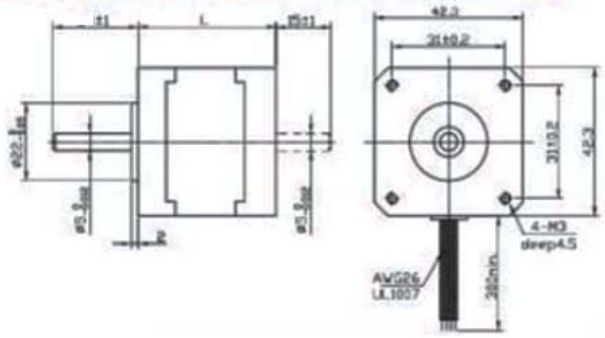
Condition:	New: A brand-new, unused, unopened, undamaged item in its original packaging (where packaging is ... Read more	Size:	42*42*4
Full Load Amps:	0.8A	wire length::	32mm
MPN:	Does Not Apply	UPC:	Does no
Full Step Angle:	1.8° (200 Steps)	Model:	42 stepp
Holding Torque:	30 N.CM	Country/Region of Manufacture:	China
Brand:	Unbranded		

电机规格 （Electrical Specification）：

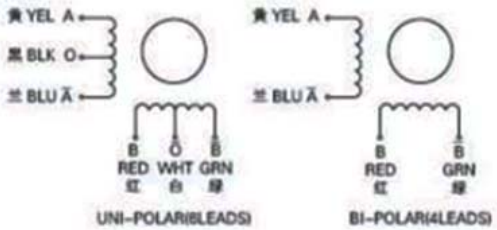
型号 Series Model	步距角 Step Angle (°)	机身长 Motor Length (mm)	电流 Rated Current (A)	电阻 Phase Resistance (Ω)	电感 Phase Inductance (mH)	静力矩 Holding Torque (N.cm Min)	定位力矩 Detent Torque (N.cm Max)	转动惯量 Rotor Inertia (g.cm²)	引线数 Lead Wire (No.)	重量 Motor Weight (g)
42BYG1006	1.8	28	0.6	8	10	12	1.6	34	4	150
42BYG1213	1.8	33	1.2	2.0	0.6	25	1.6	34	4	220
42BYG1205	1.8	33	0.5	24	19	21	1.6	34	4	220
42BYG1605	1.8	34	0.5	30	35	21	1.6	34	4	220
42BYG1605-6	1.8	34	0.5	20	16	20	1.6	34	6	220
42BYG1617	1.8	34	1.7	1.9	2.5	28	1.6	34	4	220
42BYG1612	1.8	34	1.2	2.3	3.8	28	2.2	54	4	280
42BYG2205	1.8	40	0.5	30	44	28	2.2	54	4	280
42BYG2208	1.8	40	0.8	7.2	4	30	2.2	54	4	280
42BYG2215	1.8	40	1.5	2	40	38	2.2	54	4	280
42BYG2210	1.8	40	1.0	7.2	7.3	30	2.2	54	6	350
42BYG3005	1.8	48	0.5	30	20	40	2.6	68	4	350
42BYG3023	1.8	48	2.3	1	1.8	50	2.6	68	4	350
42BYG3018	1.8	48	1.8	1.7	3.2	50	2.6	68	4	350
42BYG4218	1.8	60	1.8	2.2	5.0	65	2.8	102	4	500

*以上仅为代表性产品，派生产产品可根据客户要求制作
*Note:We can manufacture products according to customer's requirements.

外型图（Mechanical Dimensions）：unit=mm

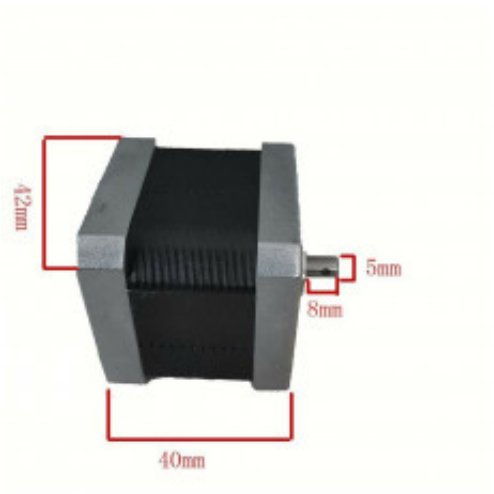


接线图（Wiring Diagram）：



Produktgalleri




42mm
5mm
8mm
40mm

