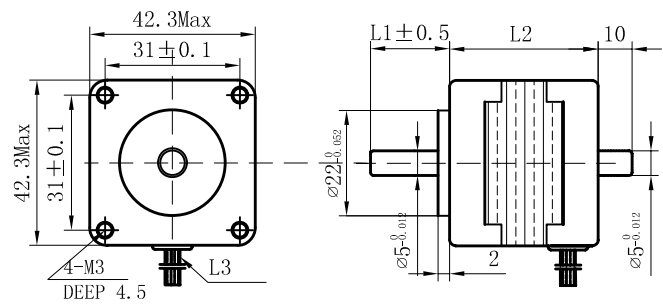


2-Phase Hybrid Step Motor

42BYG 0.9°

DIMENSIONS 外形尺寸

(UNIT:mm)

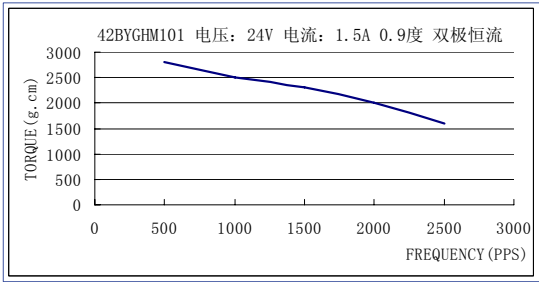
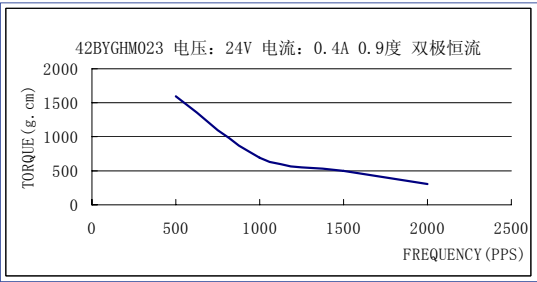


Electrical Specification 技术参数

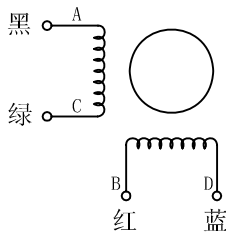
型号	相数	电压	电流	电阻	电感	静转矩	定位转矩	转动惯量	重量	外形尺寸		
Model	No.of phase	Voltage	Current	Resistance	Inductance	Holding Torque	Detent Torque	Rotor Inertia	Weight	Figure		
		V	A	Ω	mH	g.cm	g.cm	g.cm2	kg	L1	L2	L3
42BYGHM023	2	12	0.4	30	32	2200	<250	24	0.2	24	34	500
42BYGHM101	2	2.5	1.7	1.5	3.2	3800	<300	32	0.24	24	40	300
42BYGHM107	4	12	0.4	30	25	2600	<300	32	0.24	24	40	300
42BYGHM403	2	2.4	2.4	1	1.8	4400	<250	40	0.29	24	48	300

*以上仅为代表性产品，可供单双轴，派生产品可根据客户要求制作！

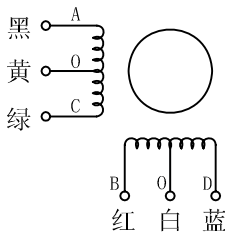
Frequency-torque characteristics 矩频特性



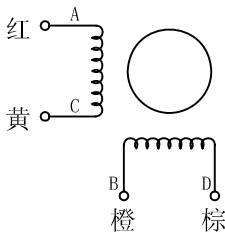
Wiring Diagram 接线图



42BYGHM101 42BYGHM403



42BYGHM107



42BYGHM023