
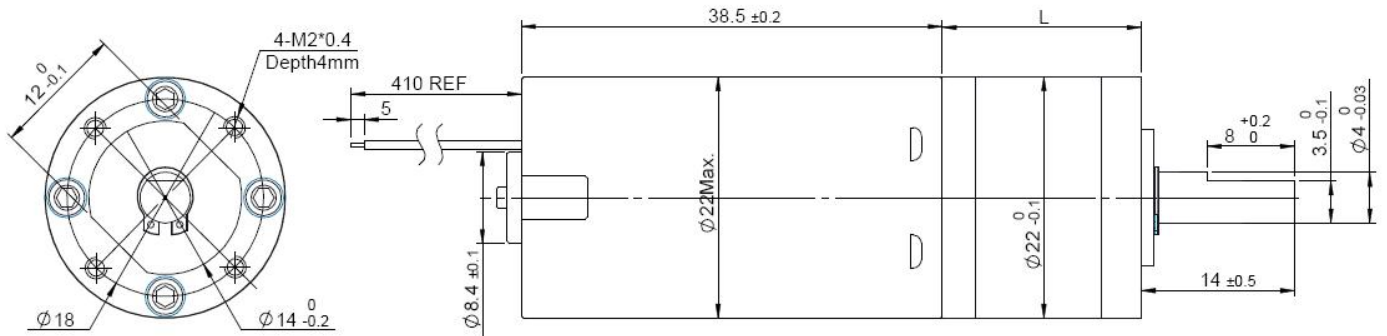


B2238G	Output Power 输出功率: 0.3W~8W	Weight 重量: 80g (Approx.)
Brushless DC Gear Motor-Typical Application 无刷直流减速电机-典型应用 Home Application: Electric Window, Electric Curtain, Small Appliances, Portable Equipment 家用电器: 电动窗, 电动窗帘, 小家电, 便携式器材 Industry Facility: Transmission Equipment, Gear System, Actuator 工业设备: 传动机械, 齿轮系统, 致动器 Electronic Equipment: Electric Valve, Small Switcher, Lighting Adjustor 电控设备: 电动阀门, 小型转换器, 灯光调节器 Business Equipment: Electric Gate, Banking Facility, ATM, Vending Machine 商业设备: 电动门禁, 银行设施, ATM 机, 售卖机 Personal Care: Massager, Stroker, Vibrator 个人护理: 按摩器, 摩挲器, 振动器		

Outline Drawing 外形图: Unit: Millimeter



Torque & Speed List: 力矩和转速列表

电机型号	减速比	5	16	23	64	90	107	256	361	509	1024
B2238G-S01 (6V-4000)	空载转速 (r/min)	800	250	174	62	44	37	16	11	8	4
	负载转速 (r/min)	1560	192	133	48	34	29	12	8	6	3
	负载力矩 (mNm)	18.4	51.6	74.2	177	196	196	294	294	392	392
B2238G-S02 (12V-4480)	空载转速 (r/min)	896	280	195	70	50	42	17	12	9	4
	负载转速 (r/min)	698	218	151	55	39	33	14	10	7	3
	负载力矩 (mNm)	15.6	43.9	63.1	150	196	196	294	294	392	392
B2238G-S03 (24V-9980)	空载转速 (r/min)	1996	623	434	156	111	93	39	28	20	10
	负载转速 (r/min)	1618	505	352	126	90	75	31	22	16	8
	负载力矩 (mNm)	23.5	65.9	94.7	196	196	196	294	294	392	392

Gear Box Characteristic 齿轮箱特征:

Material 外壳材质	Metal
Bearing Type 轴承类型	Ball bearings
Radial Force 径向力	≤1 Kgf
Axial Force 轴向力	≤0.6 Kgf
Max. Pushing force at shaft 主轴最大承受压力	≤5Kgf
Radial Clearance 径向间隙	≤0.05 mm
Axial Clearance 轴向间隙	≤0.30 mm

Reduction Ratio 减速比	L	Reducer Series 减 速等级	Rated Torque 额定力矩	
	mm		mNm	Kgf-cm
1/5	13.3	1	98	1.0
1/16,1/23	16.8	2	147	1.5
1/64,1/90,1/107	20.3	3	196	2.0
1/256,1/361	23.8	4	294	3.0
1/509, 1/1024	27.3	5	392	4.0

Notice: Data in this typical specification sheet are for other certain customer. Voltage, rated torque, speed, current, power and shaft extension feature & dimension can be changed to meet customer specific requirement.

注意: 上述规格仅针对特定客户, 电压、扭矩、转速、电流、功率、输出轴的特征和尺寸等都可以按照客户的特殊要求进行调整。

地址: 广东省深圳市宝安区福海新田大道福宁高新产业园 A 栋、F 栋

Address: Building A & F, Funing Hi-Tech Park, Xintian Road, Fuhai, BaoAn District, Shenzhen, Guangdong Province, China

电话 Tel: 86-755-29169191,29169292 传真 Fax: 86-755-29169007 邮箱 Email:sales@hengdrive.com 网址 Http://www.hengdrive.com