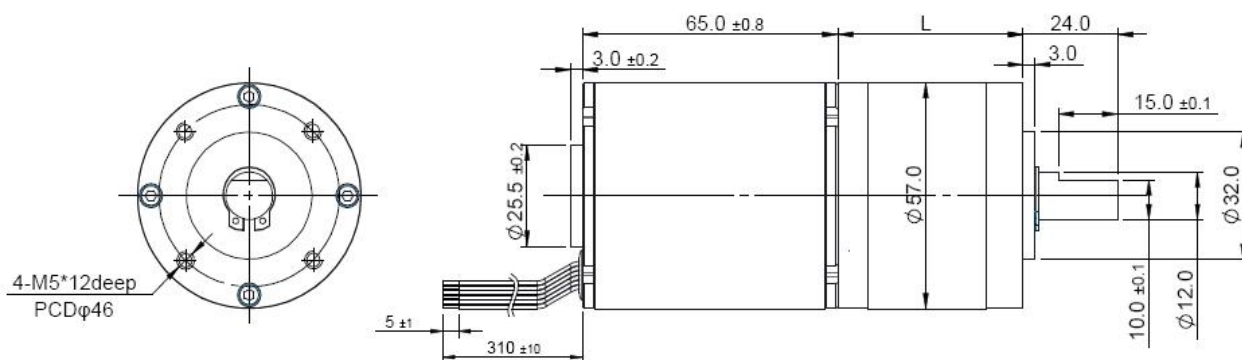


B5665G	Output Power 输出功率: 10W~200W	Weight 重量: 700g (Approx.)
Brushless DC Gear Motor-Typical Application 无刷直流减速电机-典型应用 Home Application: Electric Door, Electric Window, Electric Curtain, Electric Awning 家用电器: 电动门, 电动窗, 电动窗帘, 电动遮阳棚 Industry Facility: Transmission Equipment, Gear System, Actuator 工业设备: 传动机械, 齿轮系统, 致动器 Electronic Equipment: Electric Valve, Switcher, Lighting Adjustor, Small Percussion Drill 电控设备: 电动阀门, 切换器, 灯光调节器, 电动扳手 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 个人护理: 按摩器		



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	43	76	107	150	204	375	525
B5665G-S01 (12V-2400)	空载转速 (r/min)	485	150	105	56	31	22	16	12	6	4
	负载转速 (r/min)	355	110	77	41	23	16	12	9	4	3
	负载力矩 (N.m)	0.98	2.80	2.94	6.45	9.8	9.8	9.8	9.8	9.8	9.8
B5665G-S02 (24V-4550)	空载转速 (r/min)	910	284	198	105	60	42	30	22	12	8
	负载转速 (r/min)	585	183	128	68	38	27	19	14	8	5
	负载力矩 (N.m)	0.76	2.13	2.94	4.9	8.66	9.8	9.8	9.8	9.8	9.8
B5665G-S03 (24V-10700)	空载转速 (r/min)	2140	670	465	248	141	100	71	52	28	20
	负载转速 (r/min)	1900	595	412	220	125	88	63	46	25	18
	负载力矩 (N.m)	0.265	0.741	1.06	1.70	3.02	4.25	4.96	6.75	9.8	9.8

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	≤25 Kgf
Axial Force 轴向力	≤10 Kgf
Max. Pushing force at shaft 主轴最大承受压入力	≤50 Kgf
Radial Clearance 径向间隙	≤0.08 mm
Axial Clearance 轴向间隙	≤0.40 mm

Reduction Ratio 减速比	L mm	Reducer Series 减 速等级	Rated Torque 额定力矩	
			N-m	Kgf-cm
1/5	37.8	1	0.98	10
1/16, 1/23	49.3	2	2.94	30
1/43, 1/76, 1/107	60.8	3	9.8	100
1/150, 1/204, 1/375	72.3	4	9.8	100
1/525	75.0	5	9.8	100

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。

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