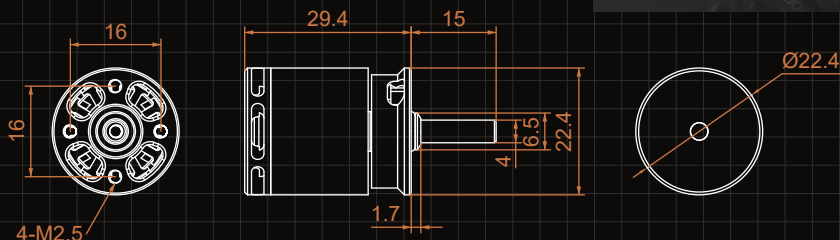


## Dimension 尺寸图

# Xmotor 2230EG

Small gliders special, e.g. RES, F5K



## Specification 参数

NAME 型号	XM2230EG-9	XM2230EG-11	XM2230EG-16
SKU 商品编码	52084	52085	52086
RPM / V (KV) KV值	2700	2200	1550
Weight (g) 重量	42	42	42
Diameter (mm) 直径	D: 22.4	D: 22.4	D: 22.4
Length (mm) 长度	L: 29.4	L: 29.4	L: 29.4
Diameter of Shaft(mm) 轴径	4	4	4
Pitch of holes (mm) 安装孔距	16 / 16	16 / 16	16 / 16
Input Connectors 输入插头	GC2.0 3 Pairs	GC2.0 3 Pairs	GC2.0 3 Pairs
Slots & Poles 槽数, 极数	12N14P	12N14P	12N14P
I <sub>o</sub> @10V(A)空载电流	2.35	1.70	1.00
Resistance(Ri)(mOhm) 电机内阻	31	45	98
No. of Cells(LiPo) 适用电池	2 <sup>1</sup>	2 <sup>1..3</sup>	2..3 <sup>1</sup>
Max. Efficiency Current(A) 效率电流	20	17	12.5
Max. Burst Current (15S)[A] 峰值电流	40	34	25
Max. Power(15S)[W] 峰值功率	296	252	278
Torque (mNM) 扭矩	118	125	133
Recommended ESC 推荐调速器	XC-45-Lite 15° (Middle)	XC-33U-Lite 15° (Middle)	XC-33U-Lite 15° (Middle)
Propeller 螺旋桨	2S: CAM8x6 <sup>2</sup> , 9x5 <sup>2</sup> GM9x5 <sup>2</sup> , 9x6 <sup>2</sup>	2S: 9x5, 9x6 <sup>2</sup> , GM10x6 <sup>2</sup>	2S: 10x6, 10x7 3S: 8x5, 9x5 <sup>2</sup> , GM10x5 <sup>2</sup>
Applications 适用级别	ASFC P5B, F5K/RES	F5K/RES	F5K/RES

注: <sup>1</sup> Suggested working voltage(NOC) 建议工作电压(串联节数)

<sup>2</sup> Good throttle management needed 可在有效控制油门的情况下使用