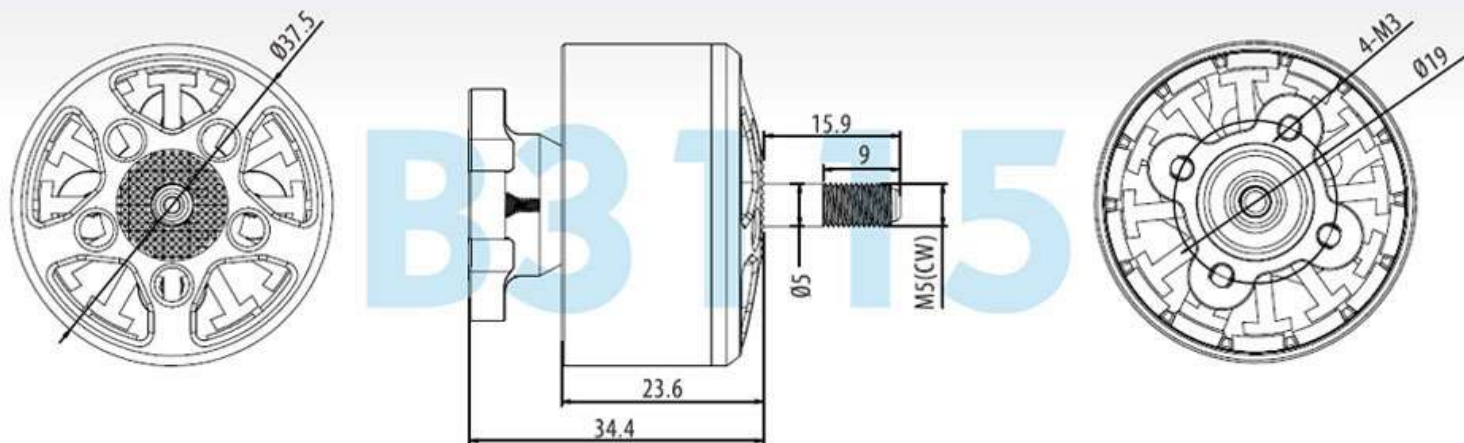




B3115 Basic data(基本数据)

Item NO. 型号	Max Watts 最大功率	Voltage Range(V) 电压范围	Max Current(A) 最大电流	KV (RPM/Volt) KV值	No load Current(A) 空载电流	Resistance (Ω) 电阻	Rotor Poles 极数	Motor Size (mm) 电机尺寸	Stator Size (mm) 定子尺寸	Weight (g) 净重	Prop(inch) 推荐桨叶
B3115	1005	25	40	900	1.8	0.048	14	Ø37.5x50.3	Ø31x15	112	10.0x4.5
	1330	24	56	1050	2.0	0.046	14	Ø37.5x50.3	Ø31x15	112	9.0x4.7

B3115-900KV Thrust test data(推力测试数据)

Item NO. 型号	Prop(inch) 螺旋桨	Throttle 油门点	Volts (V) 电压	Amps (A) 电流	Watts (W) 输入功率	Thrust (g) 拉力	Efficiency (g/W) 力效	Operating temperature (°C) 温度
S3115 900KV	10.0x4.5	50%	25.2	19.9	501.0	2288	4.56	104°C
		60%	25.0	25.2	630.0	2656	4.21	
		70%	24.9	30.1	749.0	2966	3.96	
		80%	24.9	49.6	1236.0	3610	2.92	
		90%	24.8	57.7	1431.0	3922	2.74	
		100%	24.8	66.6	1652.0	4213	2.55	

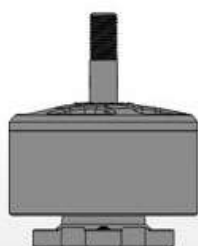
B3115-1050KV Thrust test data(推力测试数据)

Item NO. 型号	Prop(inch) 螺旋桨	Throttle 油门点	Volts (V) 电压	Amps (A) 电流	Watts (W) 输入功率	Thrust (g) 拉力	Efficiency (g/W) 力效	Operating temperature (°C) 温度
B3115 1050KV	9.0x4.7	50%	24.0	10.4	250.0	1109	4.39	77°C
		60%	23.9	16.1	385.0	1554	4.02	
		70%	23.9	22.2	530.0	2001	3.69	
		80%	23.8	36.4	866.0	2760	3.21	
		90%	23.7	48.4	1147.0	3350	2.92	
		100%	23.7	56.1	1327.0	3781	2.84	

Noted: The motor temperature is the internal temperature of the motor for 2 min under 100% throttle operation. It is for reference only. Please combine it with the actual situation for specific use.

注意：电机温度为100%油门下运行2min秒电机内部温度，仅供参考，具体使用请结合实际。

Packing detail 包装详情



Motor
(电机)x1Pc

M3x8 Screw(螺丝)x4 Pcs



M5 Nut(螺母)x1 Pc

