

HobbyWing2205-2600KV-G2

Specifications	2205-2600KV-G2					
Stator Diameter	22mm					
Stator Thickness	5mm					
No. of Stator Arms	12					
No. of Stator Poles	14					
Motor KV	2600					
No-Load Current (A/10V)	2.1A					
Motor Resistance	0.044 Ω					
Max Continuous Power	420W					
Max Continuous Current	25A/15s					
Weight	29.5g					
Outside Diameter	28.1mm					
Shaft Diameter	5mm					
Body Length	15.8mm					
Overall Shaft Length	29.2mm					
Max Lipo Cell	4S					
Recommend Prop(inch)	5045 Three-bladed Propeller			5052 Three-bladed Propeller		
ESC	30A/3-4S					
Prop	Volts	Amps	Thrust	Throttle	Watts	Efficiency
(inch)	(V)	(A)	(g)	(%)	(W)	(g/W)
5*4.5	16.8	8.78	399.6	44%	147	2.7
		16.34	602.2	60%	274	2.2
		24.68	797.3	73%	415	1.9
		35.07	999.4	83%	589	1.7
		40.93	1200.1	90%	688	1.7
		53.72	1437.4	100%	903	1.6
5.1*5.2	16.8	3.32	200.6	28%	56	3.6
		9.72	399.4	46%	163	2.4
		18.14	601.8	62%	305	2.0
		26.86	797.1	74%	451	1.8
		38.81	1000.7	87%	652	1.5
		58.59	1342.6	100%	984	1.4
