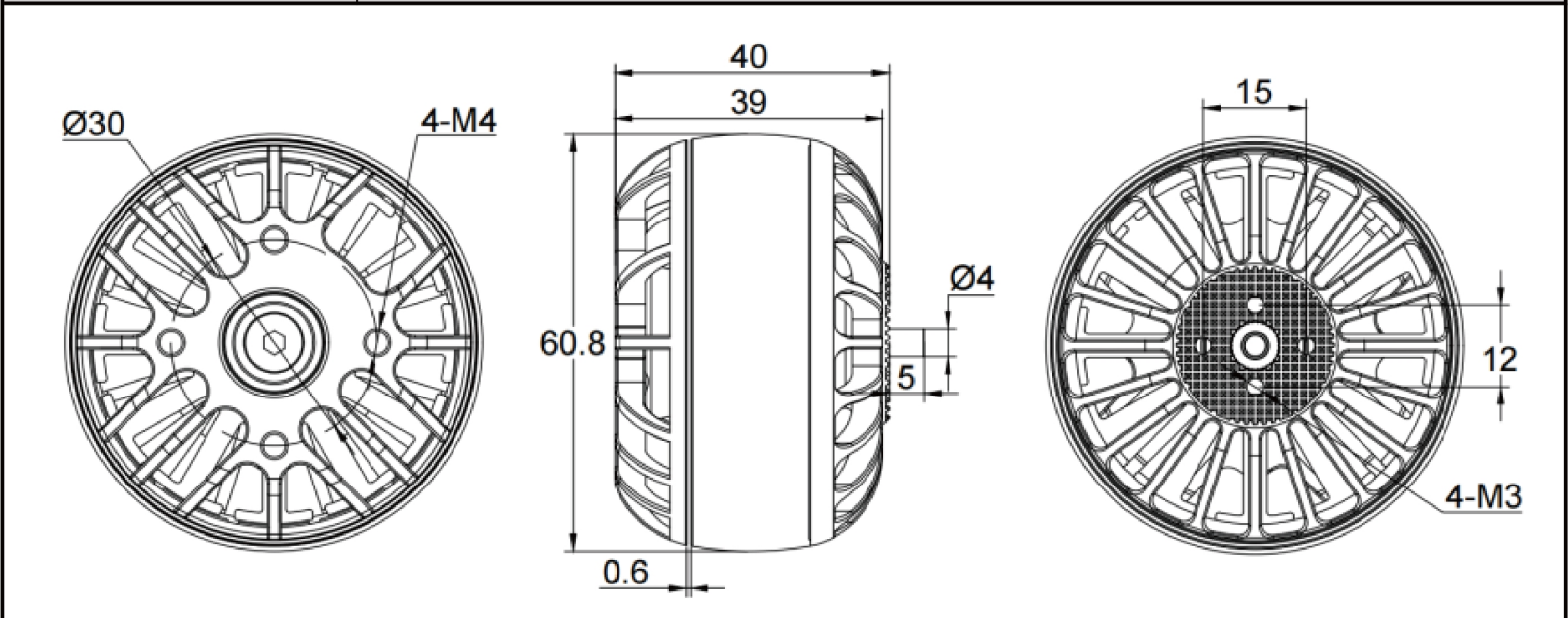


XING 5215 500KV	
KV	500KV
Weight (included wire)	357.3g
Dimension	φ60.8*45mm
Interphase resistance	26.6mΩ
Input Volts	32V
Peak Current	106.49A
Max Watt	3294.62W
Mounting Holes	30*30-φ4mm
Rotor specifications	Segmented bell
Shaft Diameter	4mm
Shaft Protruding Length	5mm
Lead	805mm/14AWG
Magnet	N48SH Curved
Configuration	12N14P
Bearing type	NSK
Bearing specs	φ15*φ6*5
Winding	Multi-strand copper winding
Package included	Propeller Adapter (1Pcs) /Propeller Pad 1 (1Pcs) /Propeller Pad 2 (1Pcs) Carbon Steel M3*12 (4Pcs) /Carbon Steel M4*12 (4Pcs) M6 Black Flange Nuts (1Pcs)



Datasheet								
Type	Prop (inch)	Throttle (%)	Voltages (V)	Load Curren (A)	Pull (g)	Power (W)	Efficiency (g/W)	Temperature (°C)
5215-08	13*9*3	50%	31.79	18.6	2552	591.25	4.32	87°C
		60%	31.64	34.86	3815	1102.87	3.46	
		70%	31.45	54.14	5132	1702.49	3.01	
		80%	31.2	80.68	6380	2517.25	2.53	
		90%	30.95	105.53	7479	3266.07	2.29	
		100%	30.94	106.49	7500	3294.62	2.28	