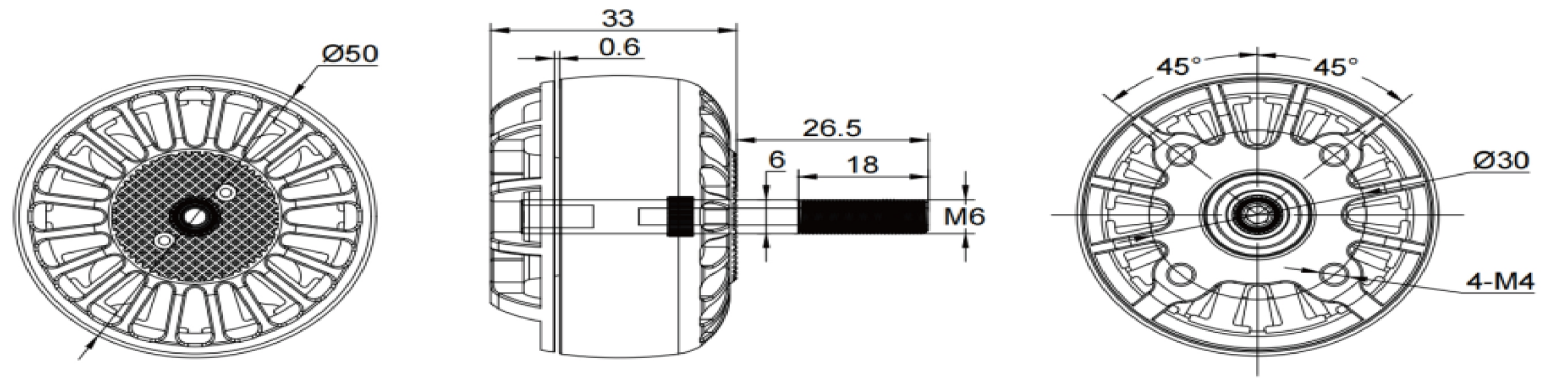


XING 4214 660KV	
KV	600KV
Weight (included wire)	255.2g
Dimension	φ50*59.5mm
Interphase resistance	35.6mΩ
Input Volts	24V
Peak Current	98A
Max Watt	2352W
Mounting Holes	30*30-φ4mm
Rotor specifications	Segmented bell
Shaft Diameter	6mm
Shaft Protruding Length	26.5mm
Lead	805mm/14AWG
Magnet	N48SH Curved
Configuration	12N14P
Bearing type	NSK
Bearing specs	φ15*φ6*5
Winding	Single strand copper winding
Package included	Propeller Pad 1 (1Pcs) /Propeller Pad 2 (1Pcs) Carbon Steel M3*8 (4Pcs) /Carbon Steel M4*8 (4Pcs) /M6 Black Flange Nuts (1Pcs)



Datasheet								
Type	Prop (inch)	Throttle (%)	Voltages (V)	Load Curren (A)	Pull (g)	Power (W)	Efficiency (g/W)	Temperature
XING 4214 600KV	16×6	50%	24	22.2	3232	532.8	6.066	90℃
		60%	24	33.8	4233	811.2	5.218	
		70%	24	48.1	5297	1154.4	4.589	
		80%	24	64.2	6246	1540.8	4.054	
		90%	24	83.1	7116	1994.4	3.568	
		100%	24	98	7900	2352.0	3.359	
	15×6	50%	24	18.7	2745	448.8	6.116	85℃
		60%	24	29.2	3738	700.8	5.334	
		70%	24	40.6	4636	974.4	4.758	
		80%	24	55.7	5651	1336.8	4.227	
		90%	24	72.2	6575	1732.8	3.794	
		100%	24	83.5	7120	2004.0	3.553	
	14×6	50%	24	14.7	2191	352.8	6.210	70℃
		60%	24	22.4	3008	537.6	5.595	
		70%	24	32.5	3880	780.0	4.974	
		80%	24	44	4754	1056.0	4.502	
		90%	24	58.8	5692	1411.2	4.033	
		100%	24	67.1	6179	1610.4	3.837	
	15×6	50%	12	6.6	692	79.2	8.737	50℃
		60%	12	9.8	1001	117.6	8.512	
		70%	12	14.6	1384	175.2	7.900	
		80%	12	20.6	1785	247.2	7.221	
		90%	12	26.7	2162	320.4	6.748	
		100%	12	30.3	2383	363.6	6.554	