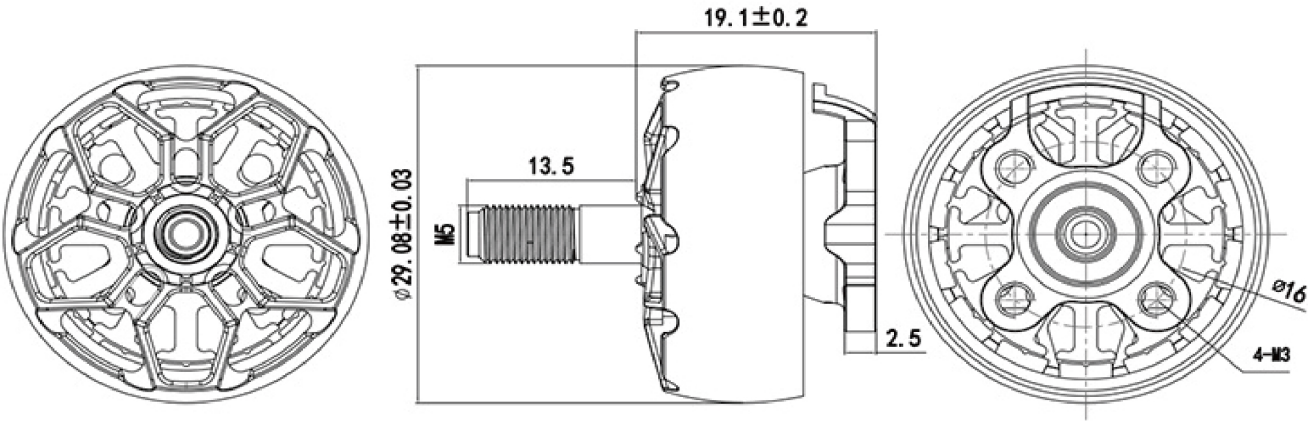


XING2 2207 2755KV	
KV	2755KV
Weight （included wire）	31.6g
Dimension	φ29.08*32.6mm
Interphase resistance	41.5mΩ
Input Volts	16V
Peak Current	40.35A
Max Watt	645.60W
Mounting Holes	16*16-φ3mm
Rotor specifications	Unibell
Shaft Diameter	5mm
Shaft Protruding Length	13.5mm
Lead	160mm/20AWG
Magnet	N52H Curved
Configuration	12N14P
Bearing type	NSK
Bearing specs	φ9xφ4x4
Winding	Single Strand Copper Winding
Package included	M3*8mm screw （4PCS） / M5 Flange Nut （1PC）



Datasheet								
Type	Prop (inch)	Throttle (%)	Voltages (V)	Load Curren (A)	Pull (g)	Power (W)	Efficiency (g/W)	Temperatur e
XING2 2207 2755KV	GF51466	50%	16.0	11.02	650	176.3	3.69	60℃
		60%	16.0	15.89	823	254.2	3.24	
		70%	16.0	22.01	1052	352.2	2.99	
		80%	16.0	28.32	1242	453.1	2.74	
		90%	16.0	33.96	1386	543.4	2.55	
		100%	16.0	40.35	1576	645.6	2.44	
	5140	50%	16.0	10.30	640	164.8	3.88	63℃
		60%	16.0	14.65	810	234.4	3.46	
		70%	16.0	20.47	954	327.5	2.91	
		80%	16.0	26.24	1008	419.8	2.40	
		90%	16.0	32.17	1168	514.7	2.27	
		100%	16.0	39.11	1321	625.8	2.11	