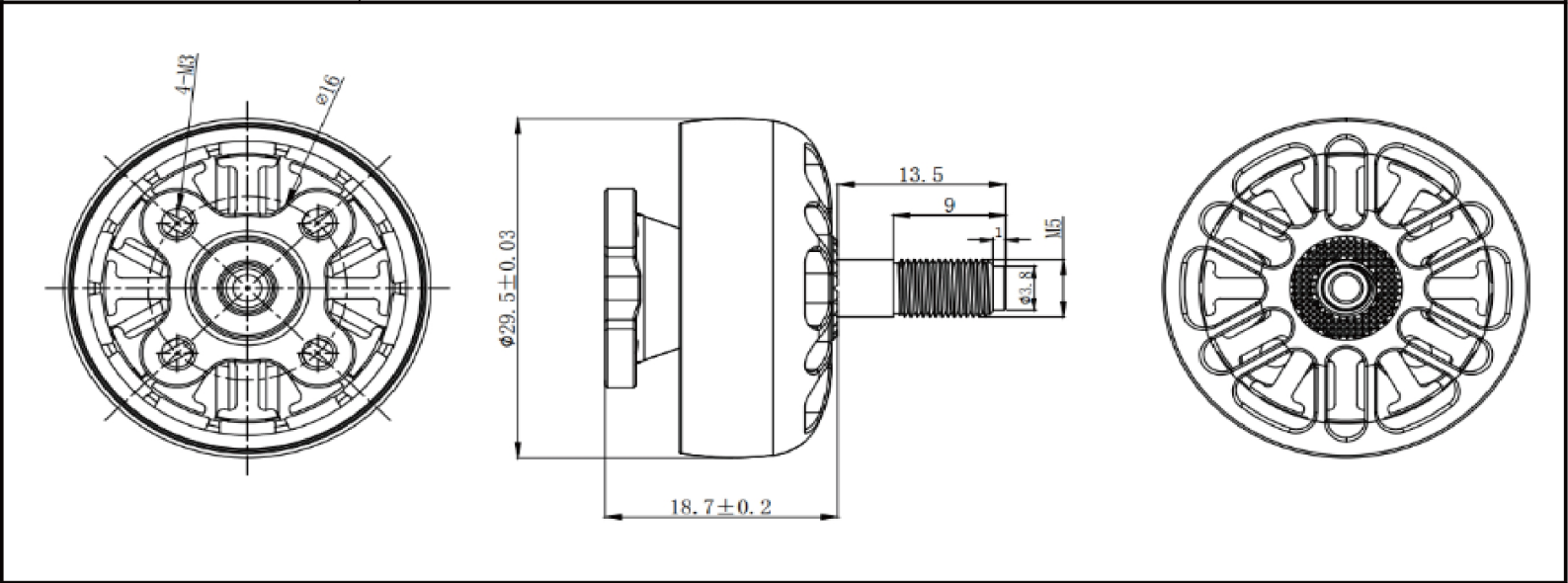


XING-E Pro 2306 2450KV	
KV	2450KV
Weight (included wire)	33.6g
Dimension	φ29.5*32.2mm
Interphase resistance	55.6mΩ
Input Volts	16.8V
Peak Current	43.38A
Max Watt	712.7W
Mounting Holes	16*16-φ3mm
Rotor specifications	Unibell
Shaft Diameter	5mm
Shaft Protruding Length	13.5mm
Lead	160mm/20AWG
Magnet	N52H Curved
Configuration	12N14P
Bearing type	NSK
Bearing specs	φ9*φ4*4
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
XING-E Pro 2306 2450KV	Nazgul 5140	50%	16.9	9.2	485	155.5	3.120	87°C
		60%	16.83	13.57	646	228.4	2.826	
		70%	16.75	19.61	797	328.5	2.426	
		80%	16.73	25.24	946	422.3	2.241	
		90%	16.61	34.58	1095	574.4	1.906	
		100%	16.43	43.38	1254	712.7	1.760	
	GEMFAN 51466	50%	16.92	8.38	500	141.8	3.524	92°C
		60%	16.97	12.51	680	212.3	3.204	
		70%	16.85	18.45	885	310.9	2.846	
		80%	16.73	25.38	1067	424.6	2.512	
		90%	16.57	32.89	1248	545.0	2.291	
		100%	16.38	42.03	1447	688.5	2.102	