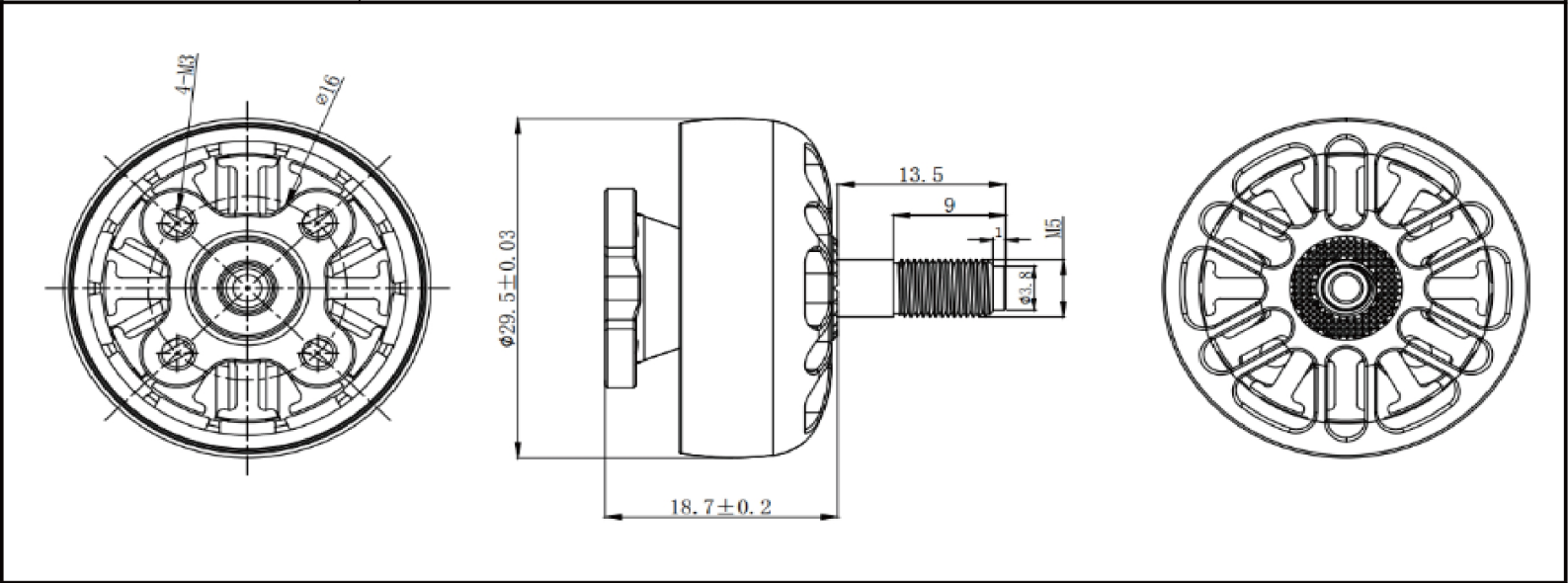


XING-E Pro 2306 1700KV	
KV	1700KV
Weight (included wire)	33.8g
Dimension	φ29.5*32.2mm
Interphase resistance	85.63mΩ
Input Volts	25.2V
Peak Current	36.66A
Max Watt	920.2W
Mounting Holes	16*16-φ3mm
Rotor specifications	Unibell
Shaft Diameter	5mm
Shaft Protruding Length	13.5mm
Lead	160mm/20AWG
Magnet	N52H 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 Current (A)	Pull (g)	Power (W)	Efficiency (g/W)	Temperature
XING-E Pro 2306 1700KV	Nazgul 5140	50%	25.51	7.48	576	190.8	3.021	88℃
		60%	25.47	11.28	744	287.3	2.590	
		70%	25.37	16.7	935	423.7	2.208	
		80%	25.34	22.78	1096	577.2	1.899	
		90%	25.22	29.17	1266	735.7	1.721	
		100%	25.1	36.66	1401	920.2	1.523	
	GEMFAN 51466	50%	25.5	6.78	578	172.9	3.345	92℃
		60%	25.44	10.43	797	265.3	3.004	
		70%	25.42	15.59	1047	396.3	2.641	
		80%	25.25	21.63	1257	546.2	2.301	
		90%	25.3	27.91	1480	706.1	2.096	
		100%	25.12	35.44	1604	890.3	1.802	