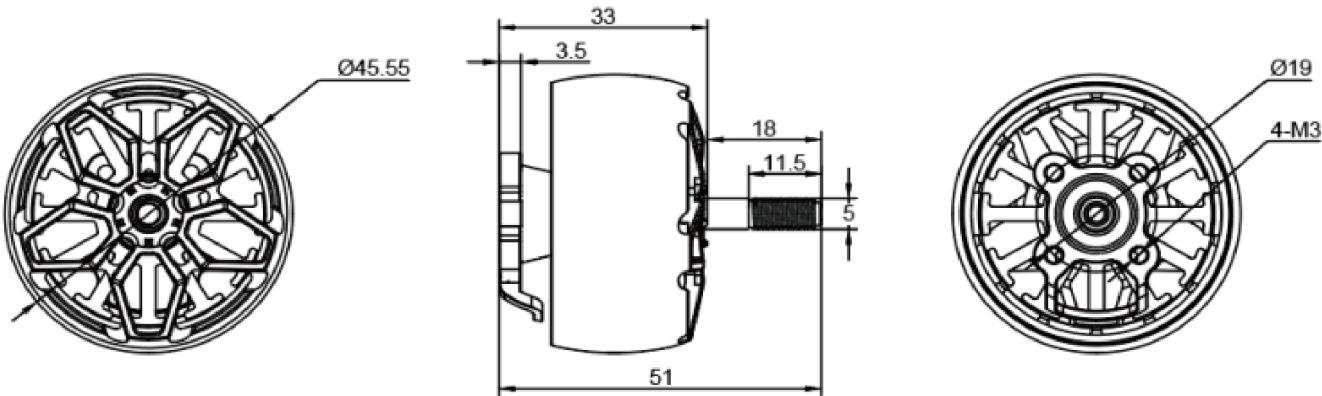


XING2 3616 760KV	
KV	760KV
Weight (included wire)	166.3g
Dimension	φ45.5*51mm
Interphase resistance	38.8mΩ
Input Volts	32V
Peak Current	78.57A
Max Watt	2453W
Mounting Holes	19*19-φ3mm
Rotor specifications	Unibell
Shaft Diameter	5mm
Shaft Protruding Length	18mm
Lead	400mm/16AWG
Magnet	N52H Curved
Configuration	12N14P
Bearing type	NSK/NMB
Bearing specs	φ12*φ6*4
Winding	Multi-strand copper winding
Package included	M3*7mm screw (4PCS) / M5 Flange Nut (1PCS)



Datasheet

Type	Prop (inch)	Throttle (%)	Voltages (V)	Load Curren (A)	Pull (g)	Power (W)	Efficiency (g/W)	Temperature
XING2 3616 760KV	GF 1050	50%	31.98	13.6	1835	434.9	4.22	93℃
		60%	31.89	20.06	2495	639.7	3.9	
		70%	31.78	30.81	3250	979.1	3.32	
		80%	31.65	43.14	4020	1365.4	2.94	
		90%	31.49	59.43	4712	1871.5	2.52	
		100%	31.31	78.2	5348	2448.4	2.18	
	HQ 11*4.5*3	50%	31.91	13.64	1940	435.3	4.46	109℃
		60%	31.82	21.52	2645	684.8	3.86	
		70%	31.7	30.79	3481	976	3.57	
		80%	31.57	44.77	4360	1413.4	3.08	
		90%	31.42	62.1	5155	1951.2	2.64	
		100%	31.22	78.57	6054	2453	2.47	