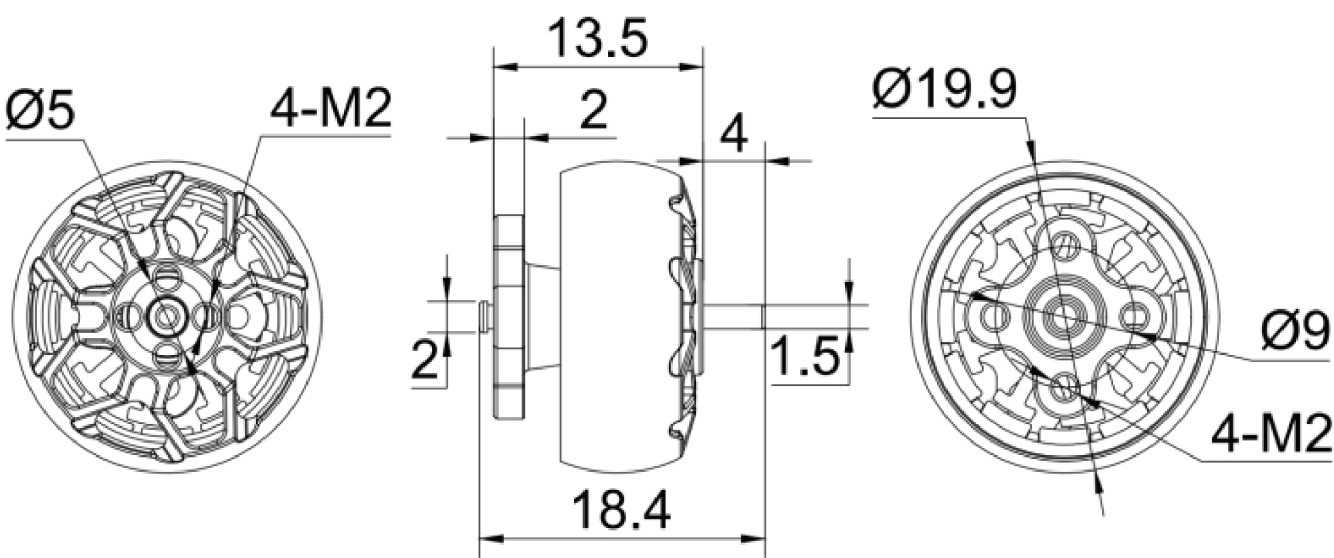


XING2 1404 4600KV	
KV	4600kv
Weight (included wire)	9.1g
Dimension	Ø19.9*18.4mm
Interphase resistance	159mΩ
Input Volts	3-4S
Peak Current	17.99A
Max Watt	287.8W
Mounting Holes	9*9-φ2mm
Rotor specifications	Unibell
Shaft Diameter	1.5mm
Shaft Protruding Length	4mm
Lead	120mm/26AWG
Magnet	N52H Curved
Configuration	9N12P
Bearing type	NSK
Bearing specs	φ5xφ2x2
Winding	Single Strand Copper Winding
Package included	M2*5mm screw (4PCS) /M2*7mm screw (4PCS)



Datasheet								
Type	Prop (inch)	Throttle (%)	Voltages (V)	Load Curren (A)	Pull (g)	Power (W)	Efficiency (g/W)	Temperature
XING2 1404 4600KV	4030	50%	16	3.12	254	49.9	5.088	55℃
		60%	16	5.97	382	95.5	3.999	
		70%	16	8.22	452	131.5	3.437	
		80%	16	10.72	491	171.5	2.863	
		90%	16	13.74	539	219.8	2.452	
		100%	16	17.99	574	287.8	1.994	