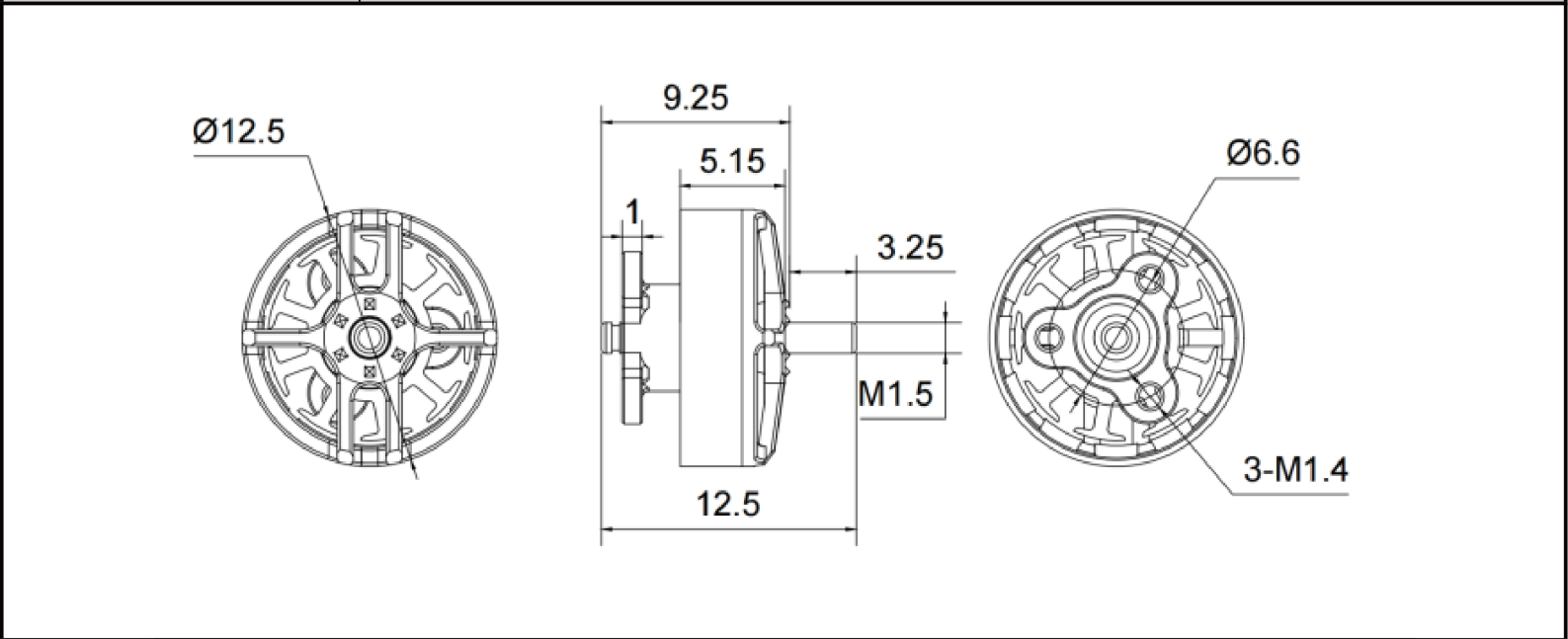


XING 1002 22000KV	
KV	22000kv
Weight (included wire)	2.4g
Dimension	φ12.5*12.5mm
Interphase resistance	0.070Ω
Input Volts	4V
Peak Current	7.8A
Max Watt	28W
Mounting Holes	3-φ1.4mm
Rotor specifications	Segmented bell
Shaft Diameter	1.5mm
Shaft Protruding Length	3.25mm
Lead	50mm/28AWG/SH1.25
Magnet	N52H Curved
Configuration	9N12P
Bearing type	NSK
Bearing specs	φ4xφ2x1.5
Winding	Single strand copper winding
Package included	M1.4*4mm screw (4PCS)



Datasheet								
Type	Prop (inch)	Throttle (%)	Voltages (V)	Load Curren (A)	Pull (g)	Power (W)	Efficiency (g/W)	Temperatur e
1002 22000KV	HQ40mm*3	50%	4.11	1.9	29	8	3.714	60°C
		60%	4.06	2.55	36	10	3.477	
		70%	3.93	3.5	45	14	3.272	
		80%	3.84	4.28	47	16	2.860	
		90%	3.70	5.13	53	19	2.792	
		100%	3.61	7.8	70	28	2.486	