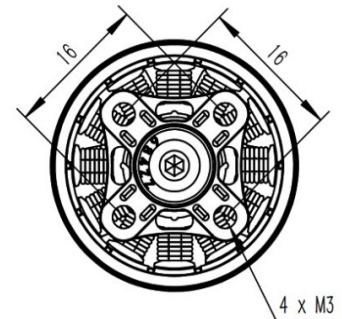
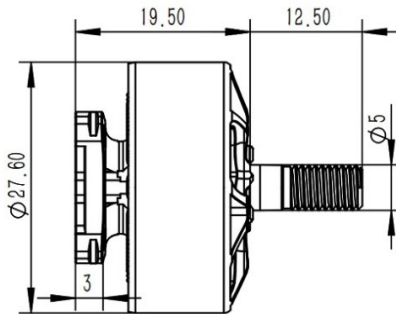


AOS Supernova - 2207 1570KV

Technical Datas

KV	1570
Configu-ration	12N14P
Shaft Diameter	4mm(Hollow)
Motor Dimension(Dia.*Len)	Φ27.6*19.5mm
Weight(g)	31 (2cm Wire)
Idle current(10)@10V(A)	1.1
No.of Cells(Lipo)	8S
Max Continuous Power(W) 5S	1414
Internal Resistance	65mΩ
Max Current(5S)	44.2A
Max.Efficiency Current	(4-9A)>86%



Prop (inch)	Voltages (V)	Throttle (%)	Load Currency (A)	Pull(g)	Power(W)	Efficiency(g/W)	Temperature(in full throttle load 5's)
GF5136R	32	50%	8.7	1066	278.4	3.829	83℃
		100%	43.2	2672	1382.4	1.933	
GF51466R	32	50%	8.8	1102	281.6	3.913	83℃
		100%	44.2	2699	1414.4	1.908	
HQ R36	32	50%	8.5	1056	272.0	3.882	78℃
		100%	39.6	2370	1267.2	1.870	
HQ R38	32	50%	8.8	1039	281.6	3.690	82℃
		100%	42.1	2415	1347.2	1.793	
DAL T5148.5	32	50%	7.6	975	243.2	4.009	79℃
		100%	39.5	2449	1264.0	1.938	
■ Airplane			□ Helicopter			■ Vtol	

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E-Mail: INFO@RCINPOWER.COM