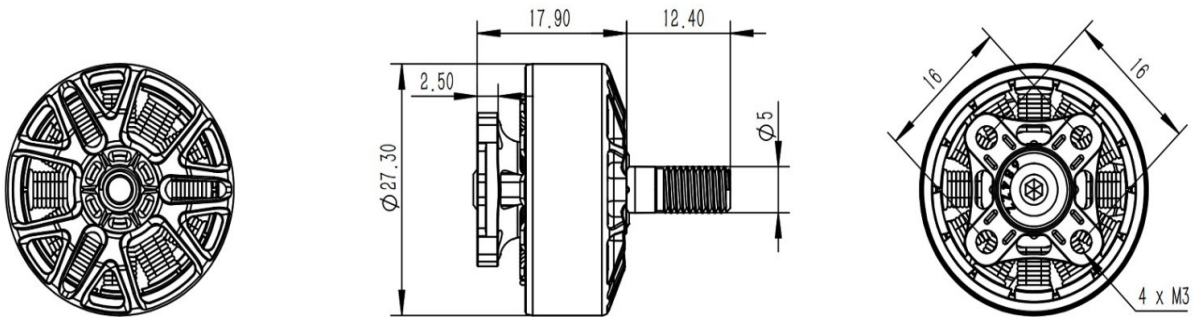


GTS V4 - 2207 1960KV

Technical Datas	
KV	1960
Configu-ration	12N14P
Stator Diamter	22mm
Stator Length	7mm
Shaft Diameter	4mm(Hollow)
Motor Dimension(Dia.*Len)	Φ 27.3*30.3mm
Weight(g)	29.9 (2cm Wire)
Idle current(10)@10V(A)	1
No.of Cells(Lipo)	5~6S
Max Continuous Power(W) 5S	1200
Internal Resistance	58mΩ
Max Current(5S)	50.2A
Max.Efficiency Current	(6-9A)>86%



Prop (inch)	Voltages (V)	Throttle (%)	Load Currency (A)	Pull(g)	Power(W)	Efficiency(g/W)	Temperature(in full throttle load 5's)
GF5136R	21	50%	8.2	710	172.2	4.123	72°C
		100%	41.1	1850	863.1	2.143	
	24	50%	9.8	853	235.2	3.627	82°C
		100%	49.3	2135	1183.2	1.804	
GF51466R	21	50%	8.3	729	174.3	4.182	73°C
		100%	42.0	1879	882.0	2.130	
	24	50%	9.9	881	237.6	3.708	83°C
		100%	50.2	2166	1204.8	1.798	
HQ R36	21	50%	7.7	687	161.7	4.249	66°C
		100%	37.4	1714	785.4	2.182	
	24	50%	9.7	845	232.8	3.630	75°C
		100%	45.1	1894	1082.4	1.750	
HQ R38	21	50%	8.1	683	170.1	4.015	71°C
		100%	39.0	1644	819.0	2.007	
	24	50%	10.1	831	242.4	3.428	79°C
		100%	47.7	1930	1144.8	1.686	
DAL T5148.5	21	50%	7.3	643	153.3	4.194	68°C
		100%	35.9	1666	753.9	2.210	
	24	50%	8.5	779	204.0	3.819	75°C
		100%	44.8	1957	1075.2	1.820	

■ Airplane

□ Helicopter

■ Vtol