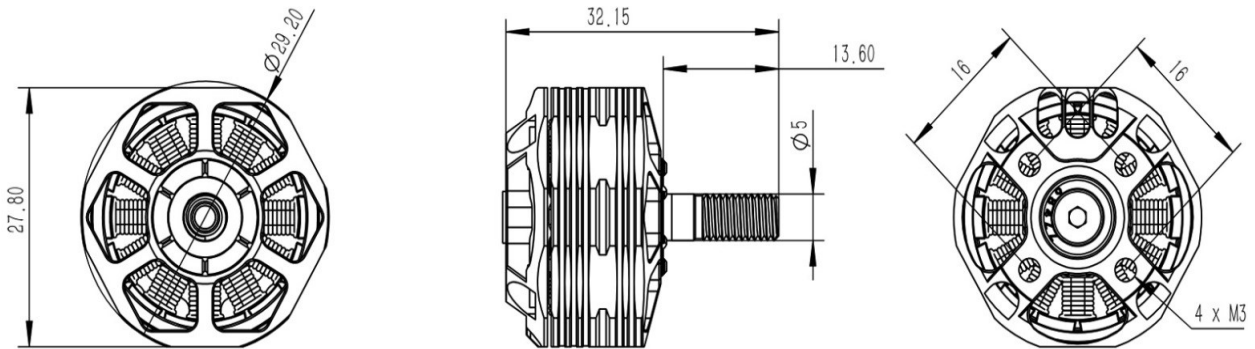
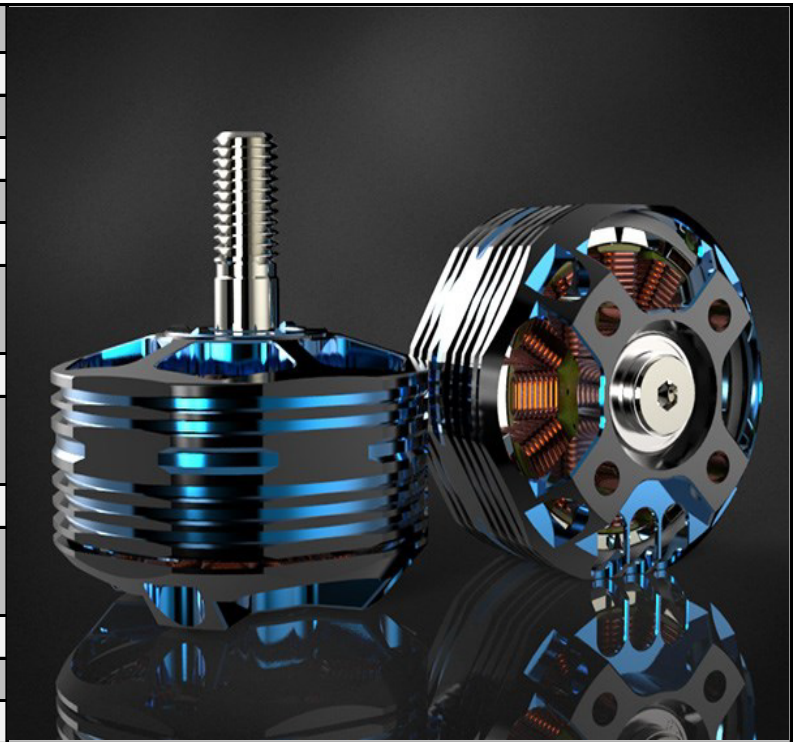


HEXA 2208 - 1800KV

Technical Datas	
KV	1800
Configu-ration	12N14P
Stator Diamter	22mm
Stator Length	8mm
Shaft Diameter	4mm(Hollow)
Motor Dimension(Dia.*Len)	Φ 29.2*32.15mm
Weight(g)	36.5 (3cm Wire)
Idle current(10)@10V(A)	1.1
No.of Cells(Lipo)	5~6S
Max Continuous Power(W)180S	1000
Internal Resistance	60mΩ
Max Current(30S)	40A
Max.Efficiency Current	(3-6A)>85%



Prop (inch)	Voltages (V)	Throttle (%)	Load Currency (A)	Pull(g)	Power(W)	Efficiency(g/W)	Temperature(in full throttle load 15's)
GF5*4*3	21	50%	4.6	592	96.6	6.128	60°C
		100%	20.5	1675	430.5	3.891	
	24	50%	5.1	693	122.4	5.662	66°C
		100%	25.2	1922	604.8	3.178	
GF5*4.5*3BN	21	50%	5.6	723	117.6	6.148	68°C
		100%	24.7	1815	518.7	3.499	
	24	50%	6.4	821	153.6	5.345	76°C
		100%	27.4	2069	657.6	3.146	
GF5*5.1*3	21	50%	5.8	679	121.8	5.575	72°C
		100%	27.3	1677	573.3	2.925	
	24	50%	6.6	771	158.4	4.867	79°C
		100%	31.7	1895	760.8	2.491	
GF6*4.5	21	50%	6.6	881	138.6	6.356	77°C
		100%	31.4	2005	659.4	3.041	
	24	50%	7.7	988	184.8	5.346	83°C (HOT)
		100%	36.4	2279	873.6	2.609	
<input checked="" type="checkbox"/> Airplane			<input type="checkbox"/> Helicopter			<input checked="" type="checkbox"/> Vtol	