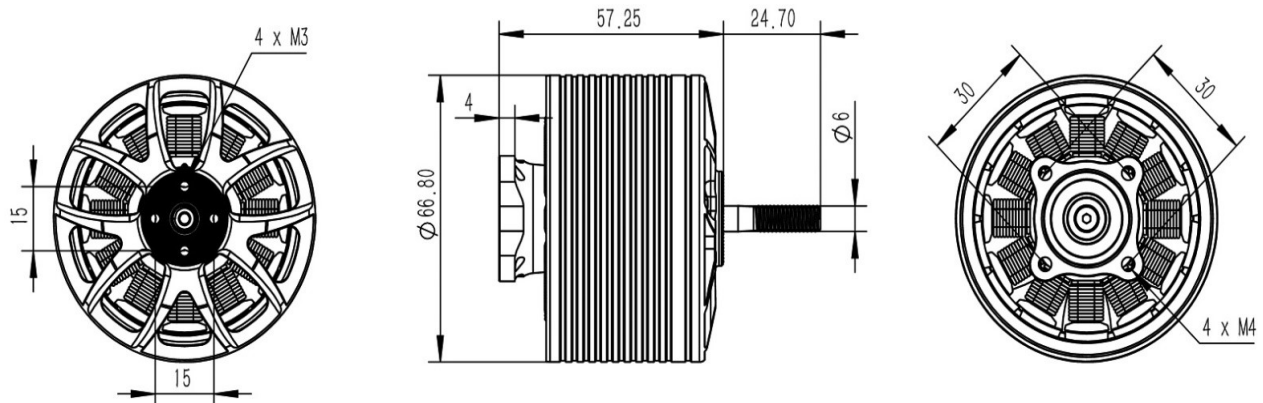


MOTORS: AOS5330-260KV

Technical Datas

KV	260
Configu-ration	12N14P
Stator Diamter	53
Stator Length	30mm
Shaft Diameter	6mm(Hollow)
Motor Dimension(Dia.*Len)	Φ66.8*57.25mm
Weight(g)	760g(3cm Wire)
Idle current(10)@10V(A)	1.8
No.of Cells(Lipo)	10-12S
Max Continuous Power(W)15S	4026
Internal Resistance	30mΩ
Max Current(15S)	90.68A
Max.Efficiency Current	(6-18A)>86%



Prop (inch)	Voltages (V)	Throttle (%)	Load Currencty (A)	Pull(g)	Power(W)	Efficiency(g/W)	Temperature(in full throttle load 15Sec)
GF18*10E	44.4	25%	2.77	1025	123.0	8.334	87°C
		50%	11.36	3444	504.4	6.828	
		75%	35.91	6239	1594.4	3.913	
		100%	78.65	10079	3492.1	2.886	
GF19*10E	44.4	25%	3.18	1115	141.2	7.897	89°C
		50%	13.06	3613	579.9	6.231	
		75%	39.7	8015	1762.7	4.547	
		100%	82.94	12809	3682.5	3.478	
GF20*10E	44.4	25%	3.39	1474	150.5	9.793	91°C (Hot)
		50%	14.32	4105	635.8	6.456	
		75%	40.18	9010	1784.0	5.050	
		100%	90.68	14509	4026.2	3.604	
☐ Airplane			☐ Helicopter			☒ Vtol	

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