

Item No.	Prop	Throttle	Voltage (V)	Current (A)	Input Power (W)	RPM	Torque (N*m)	Output Power (W)	Thrust (G)	Efficiency	Efficiency (G/W)	Operating Temperature(°C)
电机型号	螺旋桨	油门点	电压(V)	电流(A)	输入功率(W)	转速(rpm)	扭矩(N.m)	输出功率(W)	拉力(g)	效率(%)	力效	电机温度
AT3530-KV580	APC 13*8	40%	22.45	8.28	186.02	5419	0.24	138.85	1262.94	74.64	6.79	74°C
		45%	22.42	10.02	224.67	5815	0.28	171.56	1448.19	76.36	6.45	
		50%	22.39	11.88	265.99	6160	0.32	208.73	1653.49	78.47	6.22	
		55%	22.36	13.93	311.31	6492	0.37	248.41	1852.36	79.80	5.95	
		60%	22.31	16.71	372.77	6911	0.41	299.35	2106.79	80.30	5.65	
		65%	22.24	20.48	455.55	7379	0.48	372.45	2439.40	81.76	5.35	
		70%	22.18	24.14	535.51	7782	0.54	440.70	2722.53	82.30	5.08	
		75%	22.11	28.75	635.48	8243	0.61	530.28	3061.72	83.45	4.82	
		80%	22.02	33.81	744.61	8637	0.69	624.15	3264.59	83.82	4.38	
		85%	21.90	41.07	899.42	8998	0.80	754.96	3429.48	83.94	3.81	
		90%	21.80	47.32	1031.51	9378	0.88	864.24	3742.83	83.78	3.63	
	100%	21.69	54.04	1171.88	9678	0.97	980.88	4081.72	83.70	3.48		
	APC 14*7	40%	22.44	8.67	194.49	5297	0.26	145.15	1382.08	74.63	7.11	
		45%	22.41	10.30	230.82	5615	0.30	176.80	1581.30	76.60	6.85	
		50%	22.37	12.36	276.51	5965	0.34	214.74	1794.69	77.66	6.49	
		55%	22.33	15.00	334.90	6352	0.40	265.00	2063.04	79.13	6.16	
		60%	22.28	18.33	408.36	6775	0.46	326.29	2369.20	79.90	5.80	
		65%	22.20	22.60	501.85	7255	0.54	406.84	2736.49	81.07	5.45	
		70%	22.12	27.38	605.52	7686	0.61	492.06	3103.65	81.26	5.13	
		75%	22.05	31.93	704.03	8073	0.69	580.29	3450.27	82.42	4.90	
		80%	21.96	37.14	815.64	8436	0.77	676.85	3826.27	82.98	4.69	
		85%	21.84	44.15	964.40	8863	0.86	802.08	4264.68	83.17	4.42	
90%		21.72	51.40	1116.61	9246	0.96	927.35	4660.07	83.05	4.17		
100%	21.61	58.46	1263.33	9496	1.05	1045.92	4804.89	82.79	3.80			