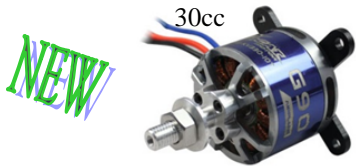


Outrunner Brushless Motor Chart

ITEM	PART #	DIAMETER LENGTH mm	Wt. g	SHAFT mm	WATTS	KUV	VOLTAGE RANGE	AMP DRAW	THRUST oz	Suggested ESC	PROPELLER						SUITABLE FOR	GLOW ENGINE EQUIV
											2 LIPO	3 LIPO	4 LIPO	5 LIPO	6 LIPO			
Gunther PW	33675	10-4.5	2	1	10	7700	3.7	2	1.1	3	3x2					Indoor		
Gunther Bee	33676	14-8	5.5	1.5	18	2000	7.4	2	2.9	3	6x3					Indoor UL		
Gunther Micro	33677	18-12	10	2	80	3850	7.4	8	7.5	10	5x3.5					By Micro Flyers		
APEX 2410	33589	30-22	50	M3	120	1200	7.2-12.6	12	20	15	9x4.7	8x3.8				Stick mount Planes	GWS	
Gunther 2204	33759	27x12	20	Saver	100	1400	7.2-12.6	8	13.5	10	10x3.8					3D 6oz 1 LBS Port		
Tornado 300F	33600	25-16	30	2.3	150	2400	7.2-12.6	15	speed	15	6x4	4x4				Small Hotliners	Cox Med.	
Gunther 2208	33760	28x23	40	3.2	170	1800	7.4-12.6	16	27	20	10x4.7	8x4				2LBS Sports	0.15	
Gunther BG S	33767	28-29	51	3	192	1200	7.4-12.6	15	20	15-20	10x6	9x4.7				30-40" Sport	0.12	
Gunther BG M	33769	28-34	67	3	240	1050	7-12.6	18	30	15-20	11x4.7	9x5				30-40" Aerobatic	0.15	
Gunther BG L	33768	28-39	83	3	285	1050	7.4-12.6	21	40	25-30	12x6	10x5				3D	0.19	
Tornado 400 DH	33610	26-27	45	2.3	260	2600	12.6	20		15-20		heli				Heli 400		
Tornado 450 F	33618	28-28	56	3	280	2200	7.4-12.6	25	speed	18-25	9x4.7	7x4/6x6				40-50" 2lb Warbirds	0.25	
Gunther 500 F	33607	32x29	56	3.17	400	3550	11.1-14.8	28		30-40						Heli 450		
Gunther 2212	33762	28x28	55	3.2	300	2200	7.4-12.6	30	33	25-30	9x4.7	6x5.5				High RPM Hotliners		
Gunther 2812	33770	35x35	107	5	420	1045	7.4-12.6	30	N/A	40	11x4.7	10x6				3D		
Gunther 2815	33771	35x38.5	120	5	450	1100	7.4-12.6	35		40-50	13x6.5	11x5.5				4 lbs space sport		
Gunther 2820	33772	35x43.5	142	5	880	985	11.1-14.8	50		60-70		12x6	11x7			6 lbs Aircraft		
Gunther 2826	33774	35x49	175	5	1000	710	14.8-18.5	69	95	70-80			13.6.5	12x6		8 lbs airplane		
Gunther 3526	33780	42.5x56	265	5	1300	870	11.1-18.5	65	100	70-80			14x7	13x7	13x6.5	9 lb Aircraft	.50	
Gunther 4120	33783	50x47	285	6	1400	620	18.5-22.2	60	110	70-80			14x8	13x6.5	12x7	10 Lbs Aircraft	.60	
Gunther 4130	33784	50x58	325	6	1600	430	18.5-22.2	70	140	70-80				18x10	15x10	14 lbs Aircraft	.70	
G-5625 (G90)	33886	56x53	430	6	1800	330	22-32	50		80 HV	Recommended Props			6s 18x8	8s 16x8	17lb Aircraft	.90	
G-6320 (G110)	33887	63x54	520	8	2200	285	32-36	55		80HV	Recommended Props			19x10	17x8	20 lb Aircraft	1.5	

Large Scale Aircraft

ITEM	PART #	DIAMETER LENGTH mm	Wt. g	SHAFT mm	WATTS	KUV	VOLTAGE RANGE	AMP DRAW	Suggested ESC	Recommended Propellers	SUITABLE FOR	Gas ENGINE EQUIV		
Gunther 5335	33786	63x71	720	8	2500	220	37-42	78	100-120 HV	Recommended Props	21x6	20x8	15-20 lb aircraft	20-25cc
Gunther 5345	33787	63x81	850	8	4000	170	37-50	90	100-120 HV	Recommended Props	24x12	24x10	15-30 lb aircraft	25-30cc
G-6432-KV200	33888	64x75	680	10	3000	200	42	65	100 HV	Recommended Props	22x11	20x12	Large Scale	30cc
G-8825-KV180	33889	88x94	1280	10	6000	180	50	130	150 HV	Recommended Props	25x12	24x10	Large Scale	50cc
G-10925-KV160	33890	109x98	2000	10	10000	160	48-58	175	200 HV	Recommended Props	27x12	25x12	EX Large Scale	100cc



#33888 30cc Dymond Tomcat \$199.95



#33889 50cc Dymond Tomcat \$299.95



#33890 100cc Dymond Tomcat \$557.14

Up to 3000 Watt, 200KV high torque, 10s, 20x12 to 22x11 Props, 100A HV ESC, 65A continuous, Weight 680g, 10mm Shaft. Use 3000 – 6200mah batteries. 8-10s Li-Po

Up To 6000 Watts, 180KV high torque, 12s, 24x10 to 25x12 Prop, 160A HV ESC, 130A Continuous, Weight 1280g, 10mm Shaft 4 Bolt. Use 3000 – 8000mah batteries. 10-12s Li-Po

Up To 10000 Watts, 160KV high torque, 12-14s, 25x12 to 27x12 Prop, 200A HV ESC, 175A Continuous, Weight 2000g, 10mm Shaft 6 Bolt. Use 3000 – 8000mah batteries. 12s-14s Li-Po