

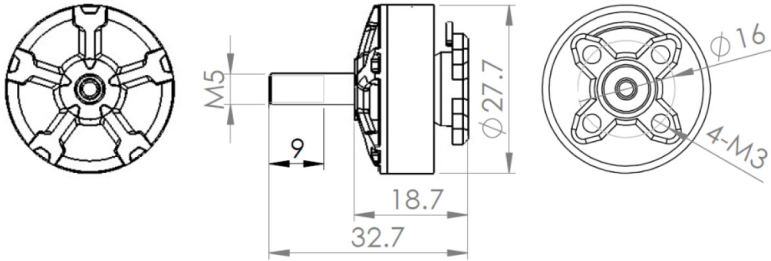
Samguk Series Wu

1750KV / 2700KV / 2400KV



Wu

DESCRIPTION



Item Name: Wu 2206

Specification:

KV.....2400KV
 Configuration.....NP
 Stator Diameter.....22.0mm
 No. of Cells(Lipo).....3-4S
 Max Continuous current(A).....32.70A
 Max Continuous Power(W).....523.2W
 Internal resistance.....0.07

MOTOR TECHNICAL DATA:

VOLTAGE	NO LOAD		ON LOAD				LOAD TYPE
	CURRENT	SPEED	CURRENT	Pull	Power	EEP	
V	A	rpm	A	g	W	%	Battery/prop
12	1.1	28800	3.4	150	40.8	3.7	LiPox3/4045x3
			8.8	300	105.6	2.8	
			18.4	530	220.8	2.4	
			3.8	200	45.6	4.4	LiPox3/5040x3
			9	400	108.0	3.7	
			17.5	640	210.0	3.0	
			4	200	48.0	4.2	LiPox3/5045x3
			10.2	400	122.4	3.3	
			24.8	710	297.6	2.4	
			3.7	200	44.4	4.5	LiPox3/5040x4
			9.5	400	114.0	3.5	
			19.6	670	235.2	2.8	
			3.6	200	43.2	4.6	LiPox3/5045
			8.8	400	105.6	3.8	
			15.8	610	189.6	3.2	
			16	1.2	38400	4.0	200
10.4	400	166.4				2.4	
27.3	790	436.8				1.8	
5.3	300	84.8				3.5	LiPox4/5040x3
13.4	600	214.4				2.8	
25.2	920	403.2				2.3	
5.7	300	91.2				3.3	LiPox4/5045x3
15.8	600	252.8				2.4	
32.7	940	523.2				1.8	
5.3	300	84.8				3.5	LiPox4/5040x4
13.8	600	220.8				2.7	
28.7	1000	459.2				2.2	
4.9	300	78.4				3.8	LiPox4/5045
12.5	600	200.0				3.0	
23.7	940	379.2				2.5	

KV.....2700KV
 Configuration.....NP
 Stator Diameter.....22.0mm
 Stator Length.....6.0mm
 Motor Dimensions(Dia.*Len)..... $\Phi 27.7 \times 18.7$ mm
 Weight (g).....31.15g
 No. of Cells(Lipo).....3-4S
 Max Continuous current(A).....43.20A
 Max Continuous Power(W).....691.2W
 Internal resistance.....0.06

MOTOR TECHNICAL DATA:

VOLTAGE	NO LOAD		ON LOAD				LOAD TYPE
	CURRENT	SPEED	CURRENT	Pull	Power	EEP	
V	A	rpm	A	g	W	%	Battery/prop
12	1.4	32400	5.3	200	63.6	3.1	LiPox3/4045x3
			12.9	400	154.8	2.6	
			24.8	630	297.6	2.1	
			4.8	250	57.6	4.3	LiPox3/5040x3
			13	500	156.0	3.2	
			22.6	730	271.2	2.7	
			7.8	300	93.6	3.2	LiPox3/5045x3
			16.5	500	198.0	2.5	
			31.0	700	372.0	1.9	
			5.2	250	62.4	4.0	LiPox3/5040x4
			13.1	500	157.2	3.2	
			25.0	770	300.0	2.6	
			5.3	250	63.6	3.9	LiPox3/5045
			12.6	500	151.2	3.3	
			20.6	700	247.2	2.8	
			16	1.5	43200	7.2	300
19.1	600	305.6				2.0	
34.8	900	556.8				1.6	
7.5	400	120.0				3.3	LiPox4/5040x3
20.6	800	329.6				2.4	
33.1	1100	529.6				2.1	
8.8	400	140.8				2.8	LiPox4/5045x3
27.8	800	444.8				1.8	
43.2	1130	691.2				1.6	
7.8	400	124.8				3.2	LiPox4/5040x4
22.5	800	360.0				2.2	
35.2	1140	563.2				2.0	
6.4	350	102.4				3.4	LiPox4/5045
15.8	700	252.8				2.8	
29.9	1070	478.4				2.2	