NO.	Description	RPM/V (KV)	Weight(g)	Diameter(mm)	Length(mm)	Diameter of Shaft(mm)	Mounting holes pitch(mm)	Slots,Poles	Idle Current(Io) @10V(A)	Resistance(Ri)(mOhm)	Cruising power(W)[8 mins]	Bursts current(A)[15s]	Peak power(W)[15s]	Recommended ESC	Setup 1 (No. of Cell, Prop.)	Setup 2 (No. of Cell, Prop.)	Max. weight of 4-rotor copter(kg)	Max. weight of 3D models(kg)	Memo
1	XM4005TE-11	840	**53**	40	20	3.175	16/19	24, 28	0.8	123	103	17	187	XC1812BA	3S, 8x5 - 10x5	4S, 7x4	1.0	0.3	
2	XM4005TE-13	690	**53**	40	20	3.175	16/19	24, 28	0.6	176	113	14	206	XC1812BA	3S, 12x5	4S, 8x5	1.1	0.4	1KG 4-rotor copters, 400 class airplanes
3	XM4005TE-16	570	**53**	40	20	3.175	16/19	24, 28	0.5	250	97	12	176	XC1812BA	4S, 10x5, 11x5	5S, 8x4	1.0	0.3	
4	XM4010TE-5	880	**78**	40	25	3.175	16/19	24, 28	1.8	44	194	32	353	XC3012BA	3S, 9x5 - 11x5		1.9	0.6	
5	XM4010TE-6	720	**78**	40	25	3.175	16/19	24, 28	1.4	67	207	25	377	XC3012BA	3S, up to 13x6	4S, 10x5	2.1	0.7	2KG 4-rotor copters, 480 class airplanes
6	XM4010TE-7	620	**78**	40	25	3.175	16/19	24, 28	1.1	86	186	23	338	XC2512BA	4S, 12x5	5S, 9x5	1.9	0.6	
7	XM5010TE-4	870	**126**	50	32	6.0	19/25	24, 28	2.4	22	330	54	600	XC6018BA	3S, 14x6	4S, 12x6	3.3	1.1	
8	XM5010TE-5	700	**126**	50	32	6.0	19/25	24, 28	1.9	32	281	46	511	XC4018BA	3S, 16x5	4S, 14x5	2.8	0.9	3KG 4-rotor copters, 15 - 25E airplanes
9	XM5010TE-6	590	**126**	50	32	6.0	19/25	24, 28	1.3	45	311	38	565	XC4018BA	4S, 15x5	5S, 13x5	3.1	1.0	
10	XM5010TE-9	390	**126**	50	32	6.0	19/25	24, 28	0.9	96	318	26	578	XC4018BA	6S, 15x5		3.2	1.1	
11	XM5015TE-3	760	**160**	50	37	6.0	19/25	24, 28	2.9	19.6	381	62	693	XC6018BA	3S, up to 16x5	4S, 13x7	3.8	1.3	
12	XM5015TE-4	570	**160**	50	37	6.0	19/25	24, 28	1.7	27.4	421	52	766	XC6018BA	4S, up to 16x5	5S, 14x7	4.2	1.4	4KG 4-rotor copters, 30E 3D airplanes
13	XM5015TE-5	470	**160**	50	37	6.0	19/25	24, 28	1.2	40	433	43	788	XC6018BA	5S, up to 16x5		4.3	1.4	
14	XM5015TE-6	390	**160**	50	37	6.0	19/25	24, 28	1.0	59	429	35	780	XC6018BA	6S, up to 16x5		4.3	1.4	