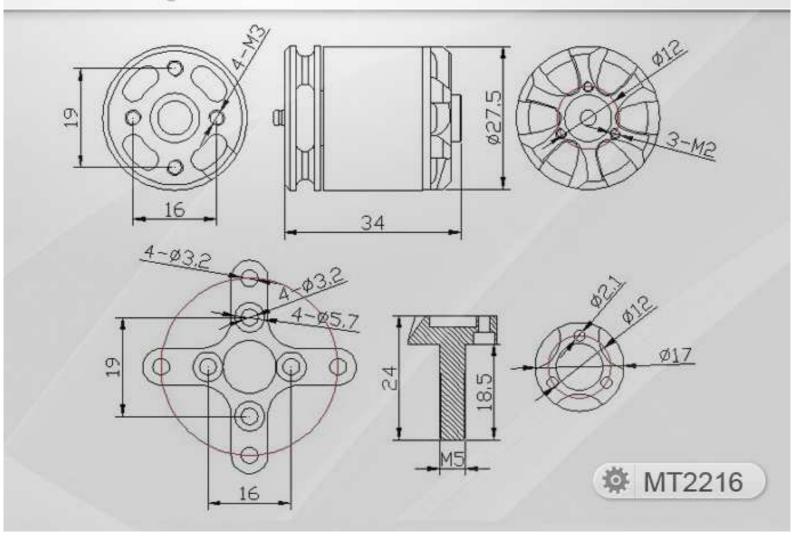


Product Drawing



Item No.	Volts (V)	Prop	Throttle	Amps (A)	Watts (W)	Thrust (G)	RPM	Efficiency (G/W)	Operating temperature(°C)
MT2216 KV1100	11.1	T-MOTOR 8*2.7CF	50%	3.6	40	350	6800	8.76	38
			65%	4.7	52	400	7400	7.67	
			75%	5.6	62	450	7800	7.24	
			85%	7.6	84	550	8600	6.52	
			100%	9.1	101	630	9200	6.24	
		T-MOTOR 9*3CF	50%	4.3	48	420	5800	8.80	39
			65%	5.9	65	480	6400	7.33	
			75%	7.4	82	570	7200	6.94	
			85%	9.9	110	750	8000	6.83	
			100%	11.6	129	810	8400	6.29	
		T-MOTOR 11*3.7CF	50%	4.6	51	490	5400	9.60	41
			65%	7	78	630	6200	8.11	
			75%	8.9	99	730	6800	7.39	
			85%	11.5	128	890	7400	6.97	
			100%	13.8	153	1030	9500	6.72	
		T-MOTOR 12*4CF	50%	5.3	59	550	4600	9.35	(44
			65%	8.9	99	740	5600	7.49	
			75%	11.8	131	880	6100	6.72	
			85%	15.2	169	1030	6500	6.10	
			100%	18	200	1150	6900	5.76	
	14.8	T-MOTOR 8*2.7CF	50%	4.2	62	420	9500	6.76	44
			65%	5.6	83	480	10000	5.79	
			75%	6.3	93	530	10900	5.68	
			85%	8.1	120	650	11600	5.42	
			100%	9.7	144	730	12500	5.08	
		T-MOTOR 9*3CF	50%	5.3	78	500	8400	6.37	47
			65%	6.9	102	580	9300	5.68	
			75%	9	133	710	9900	5.33	
			85%	11.9	176	850	10800	4.83	
			100%	14	207	970	11500	4.68	
		T-MOTOR 10*3.3CF	50%	6.2	92	590	7400	6.43	53
			65%	8.8	130	760	8300	5.84	
			75%	11.3	167	900	9000	5.38	
			85%	14.9	221	1100	9800	4.99	
			100%	17.5	259	1190	10300	4.59	

Notes: The test condition of temperature is motor surface temperature in 100% throttle while the motor run 10 min.



MT2216 APPLICATION FOR ALL PROPS

BEST CHOICE FOR UPGRADING YOUR F450 F550 ORIGINAL MOTOR







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M-MOTOR

The motors come with higher level



T-MOTOR standard packing PS: 3pcs M2*8 bolts are used for prop adapter installation
4pcs M3*6 bolts are used for mounting plate installation.
Be sure not to use these bolts for motor installation.
As the thickness of motor bracket is different on the market, the standard packing is without motor mounting screws connecting the frame and motor.







The standard packing is included M5 CW prop adapter (item No. PA001) It is suitable for APC and other M5 props. If you choose M5 CCW prop adapter (item No. PA002) instead, it will be self lock

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