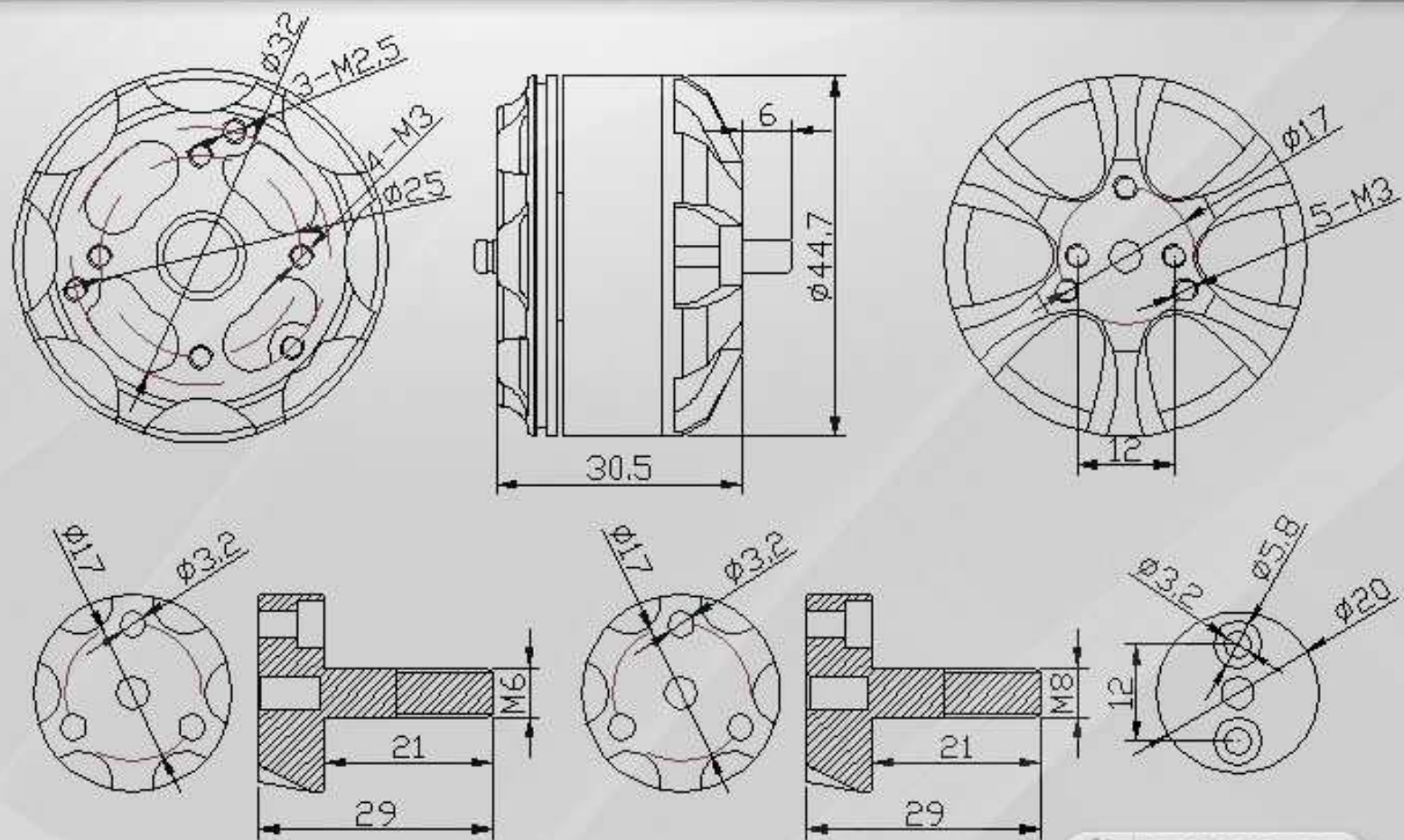






Notes: The test condition of temperature is motor surface temperature in 100% throttle while the motor run 10 min.

Item No.	Volts (V)	Prop	Throttle	Amps (A)	Watts (W)	Thrust (g)	RPM	Efficiency (g/W)	Operating temperature(°C)
MN4010 KV:580	14.8	T-MOTOR 13*4.4CF	50%	4.6	68	680	4800	10.00	41
			65%	6.2	91	820	5400	9.01	
			75%	8.3	120	1030	6000	8.58	
			85%	11.1	162	1300	6700	8.02	
			100%	13.2	190	1420	7100	7.47	
		T-MOTOR 14*4.8CF	50%	5.3	77	710	4200	9.22	49
			65%	8.6	127	1000	5000	7.87	
			75%	11.4	165	1200	5500	7.27	
			85%	15.2	219	1500	6200	6.85	
			100%	18.1	260	1750	6600	6.73	
		T-MOTOR 15*5CF	50%	5.8	85	770	4000	9.06	50
			65%	10	147	1190	4800	8.10	
			75%	13.4	194	1450	5300	7.47	
			85%	17.6	254	1800	5800	7.09	
			100%	21.2	303	2000	6200	6.60	

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



T-motor MN40 series motor come with bearing **twice** as large as the same size motor. Qualified big ball bearings, which suit low speed smooth running and allow for a stable frame against pressure, are put into application precision.

The package is included 2 set of prop adapter of **M6** and **M8**.

The surface of the prop adapter is knurled.



Notes: The **8pcs screw M3*12**, 8pcs are for the installation of T-motor CF prop with the plat cover, which are not for the installation of mounting the motor with the frame.



Installation of **M6** prop
adapter matching **M6** prop

Installation of **M8** prop adapter
matching **M8** prop



T-motor 6mm CCW



Match up T-motor **CCW prop adapter** for
better flying performance

Better flying performance

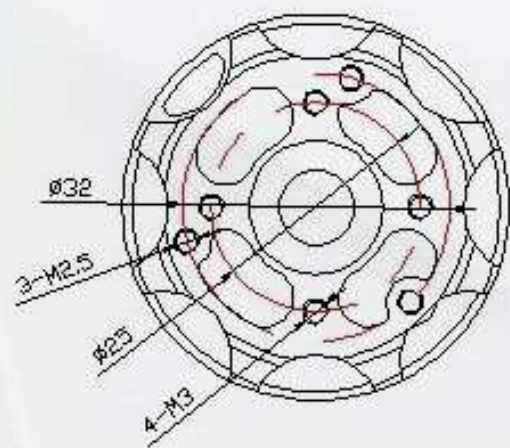
T-motor 8mm CCW



Flexible mounting hole for many kind of frame

-----Standard 25*25mm mounting hole

-----3 point mounting hole for DJI S800



領航版



MN serie box
Perfecting packing

Wonderful flight form T-motor.



The first choice of the power system for the
Aerial photograph and reconnaissance.

Introduction of MN Series

With the navigator design concept, T-Motor Navigator Series is mostly used in Aerial photo as the Multirotor-copter Power system. The motor is a high quality, smooth running, durable brushless motor built for multirotor UAV application, the custom assembly methods and components unique to Navigator series help to provide the reliability required for a dependable aerial platform.



*Providing the reliability
required for a dependable aerial platform.*



Included a flat cover for the
T-motor flat CF prop



The motors are come with higher lever **EZO bearing** to improve the life of the motor, which is imported with original packaging (not used bearing, low level EZO bearing, Fake bearing). Office test indicate which can complete the flight time is **60-80 hours**. we stronger suggest to change the bearing after your flight getting **60 hours** to surance you safe flight whether the bearing getting bad or not because the bearing is consumer parts of the motor.









T-MOTOR
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