



# ETT-555124500 Series

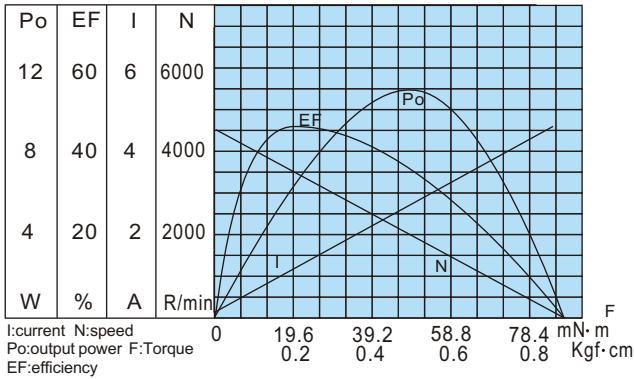
(12VDC STANDARD)

OUTPUT POWER: 6W(APPROX)

WEIGHT: 450~500g(APPROX)

**Typical applications:** Pan/Tilt camera, auto shutter, welding machines, water meter IC card, grill, oven, cleaning machine, garbage disposers, household appliances, slot machines, money detector, automatic actuator, coffee machine, towel disposal, lighting, coin refund devices, peristaltic pump.

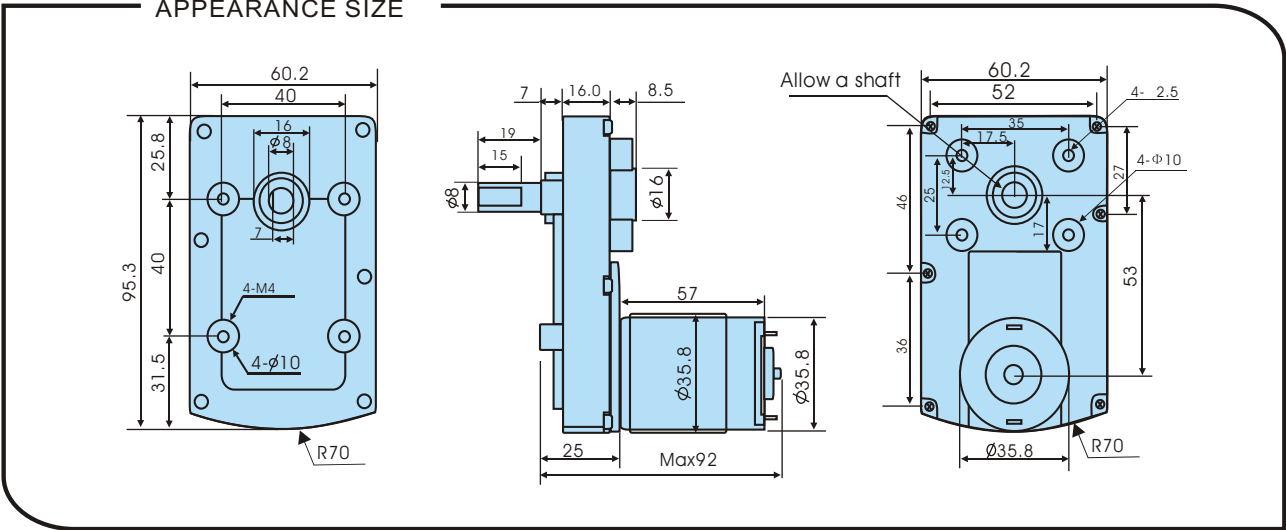
## MOTOR CHARACTERISTICS



## MOTOR TORQUE/SPEED/CURRENT

Rated voltage	12VDC
No load speed	4500r/min
No load current	220mA
Rated torque	200gf · cm 19.64mN · m
Rated current	1.3A
Rated speed	3350r/min
Stall torque	800gf · cm 78.46mN · m
Stall current	4.8A

## APPEARANCE SIZE



## GEARED MOTOR TORQUE/SPEED/CURRENT

Geared motor name	Rated Volt. V	No load		Load torque				At maximum efficiency		Output power W	Number of gear trains
		Current mA	Speed r/min	Current A	Speed r/min	Torque		Kg·cm	N·m		
						Kg·cm	N·m				
ETT-555124500-37K	12	≤220	120	≤1.3	90	6.8	0.66	23	2.25	6.0	3
ETT-555124500-67K	12	≤220	67	≤1.3	50	12.2	1.20	41	4.02	6.0	3
ETT-555124500-95K	12	≤220	46	≤1.3	35	17.3	1.70	52	5.1	6.0	3
ETT-555124500-151K	12	≤220	30	≤1.3	21.5	25.6	2.51	77	7.55	5.5	4
ETT-555124500-196K	12	≤220	23	≤1.3	17	32.3	3.17	97	9.51	5.5	4
ETT-555124500-277K	12	≤220	16	≤1.3	12	40.9	4.01	123	12.1	5.5	4
ETT-555124500-400K	12	≤220	11	≤1.3	8.6	60	5.88	180	17.6	5.2	4
ETT-555124500-624K	12	≤220	7.2	≤1.0	6.0	60	5.88	180	17.6	3.6	5
ETT-555124500-1166K	12	≤220	3.8	≤0.7	3.5	60	5.88	180	17.6	2.1	5
Packing Details	CTN size:55X35XH18CM		24pcs/CTN		N.W. 14Kgs						