



ETT-545243000 Series

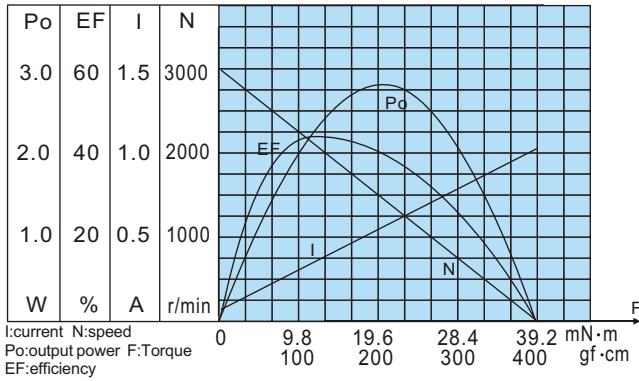
(24VDC LOW NOISE LONG LIFE)

OUTPUT POWER: 0.8W(APPROX)

WEIGHT: 410~440g(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.

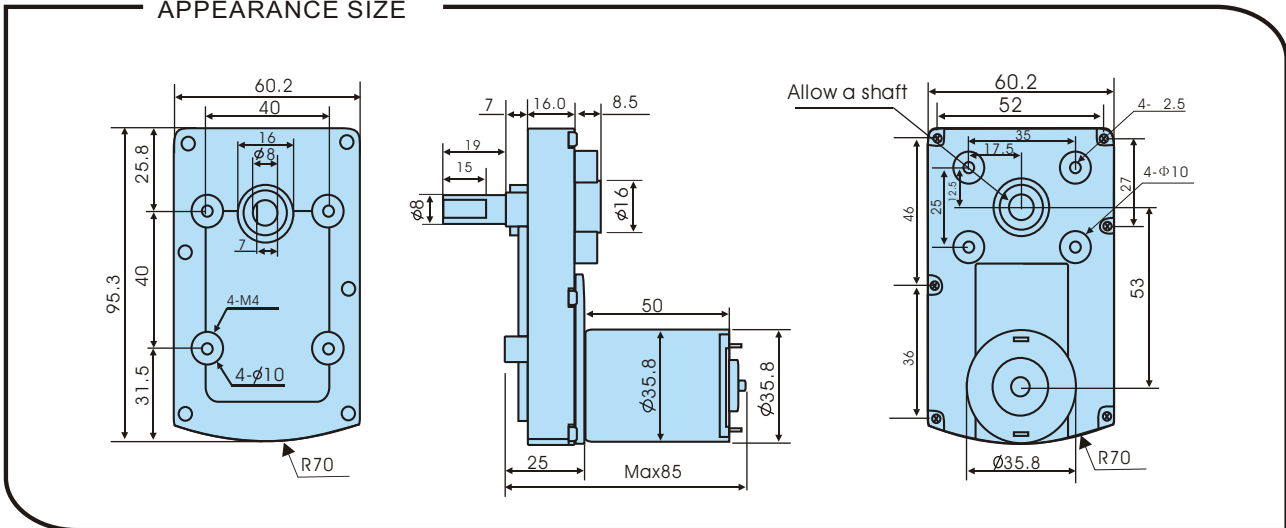
MOTOR CHARACTERISTICS



MOTOR TORQUE/SPEED/CURRENT

Rated voltage	24VDC
No load speed	3000r/min
No load current	60mA
Rated torque	100gf · cm 9.8mN · m
Rated current	250mA
Rated speed	2200r/min
Stall torque	400gf · cm 39.2mN · m
Stall current	1000mA

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 mA	Speed r/min	Torque		Kg · cm	N · m		
						Kgf · cm	N · m				
ETT-545243000-37K	24	≤60	81	≤250	59	2.7	0.27	8	7.84	1.6	3
ETT-545243000-67K	24	≤60	45	≤250	33	4.9	0.48	15	1.47	1.6	3
ETT-545243000-95K	24	≤60	31.5	≤250	23	6.9	0.68	21	2.07	1.6	3
ETT-545243000-151K	24	≤60	20	≤250	14.6	10.0	0.98	30	2.94	1.5	4
ETT-545243000-196K	24	≤60	15.3	≤250	11.2	12.9	1.26	39	3.82	1.5	4
ETT-545243000-277K	24	≤60	10.8	≤250	7.9	18.3	1.79	55	5.39	1.5	4
ETT-545243000-400K	24	≤60	7.5	≤250	5.5	26.4	2.59	79	7.74	1.5	4
ETT-545243000-624K	24	≤60	4.8	≤250	3.5	36.8	3.61	110	10.8	1.3	5
ETT-545243000-1166K	24	≤60	2.6	≤250	1.9	60.0	5.88	180	17.6	1.3	5
Packing Details	CTN size: 55X35X18CM 24pcs/CTN N.W. 11Kgs										