



TT-775245000 Series

SGMADA®

(24VDC STANDARD)

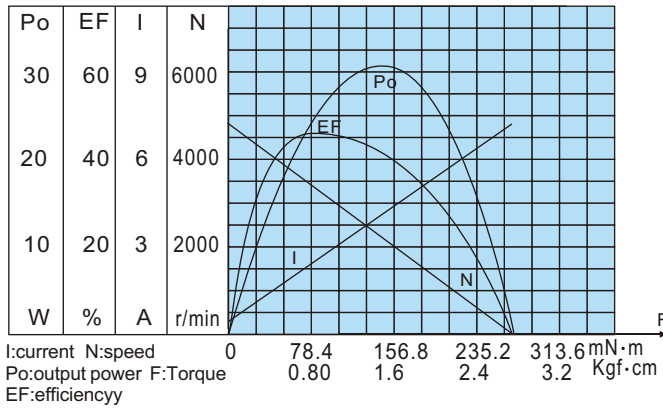
DC GEARED MOTOR

OUTPUT POWER: 17.8W(APPROX)

WEIGHT: 730~750g(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.

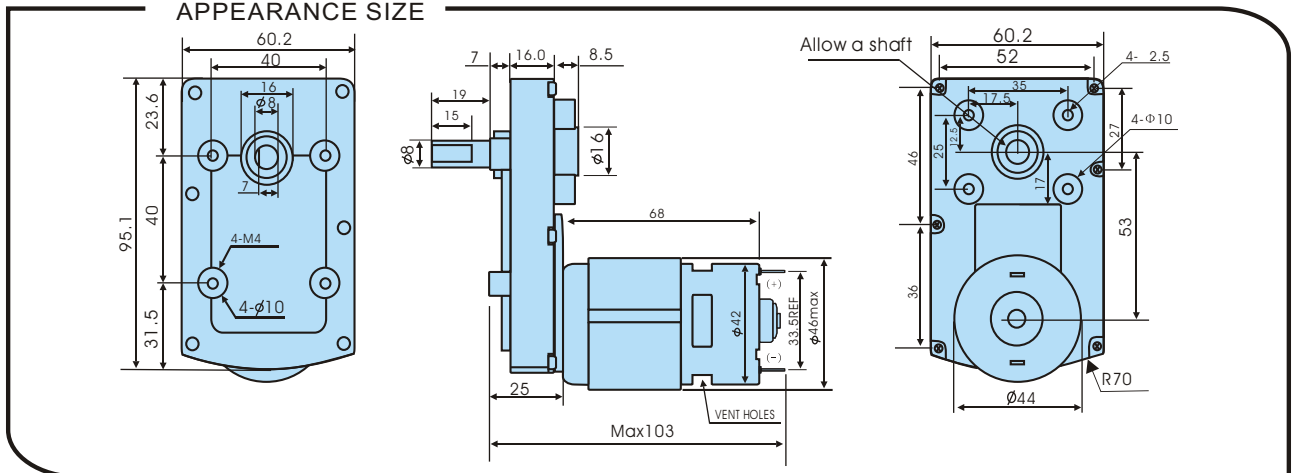
MOTOR CHARACTERISTICS



MOTOR TORQUE/SPEED/CURRENT

Rated Volt.age	24VDC
No load speed	5000r/min
No load current	250mA
Rated torque	650gf · cm 63.7mN · m
Rated current	2.0A
Rated speed	3750r/min
Stall torque	2700gf · cm 264.6mN · m
Stall current	7.0A

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	Speed	Current	Speed	Torque		Kgf · cm	N · m		
		mA	r/min	A	r/min	Kgf · cm	N · m				
TT-775245000-36K	24	≤250	135	≤2.0	100	17.6	1.72	60	5.88	17.8	3
TT-775245000-66K	24	≤250	74	≤2.0	56	31.8	3.11	106	10.4	17.8	3
TT-775245000-94K	24	≤250	52	≤2.0	39	45.1	4.42	135	13.2	17.8	3
TT-775245000-150K	24	≤250	33	≤1.6	24	60	5.88	180	17.6	14.1	4
TT-775245000-196K	24	≤250	25	≤1.4	19	60	5.88	180	17.6	11.4	4
TT-775245000-277K	24	≤250	18	≤1.1	13.5	60	5.88	180	17.6	8.1	4
TT-775245000-394K	24	≤250	12.5	≤1.0	11.4	60	5.88	180	17.6	6.8	5
TT-775245000-624K	24	≤250	8.0	≤0.8	7.5	60	5.88	180	17.6	4.5	5
TT-775245000-1166K	24	≤250	4.2	≤0.6	4.1	60	5.88	180	17.6	2.5	5
Packing Details	CTN size: 55X35XH18CM		24pcs/CTN		N.W. 14Kgs						