

EGF 775125000 Series

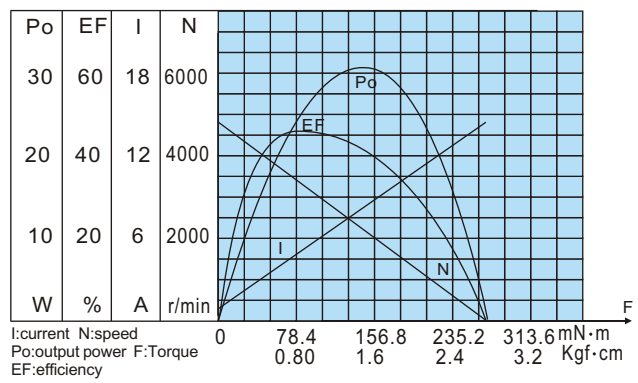
(12VDC STANDARD)

OUTPUT POWER: 10~20W(APPROX)

WEIGHT: 1000~1100g(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.

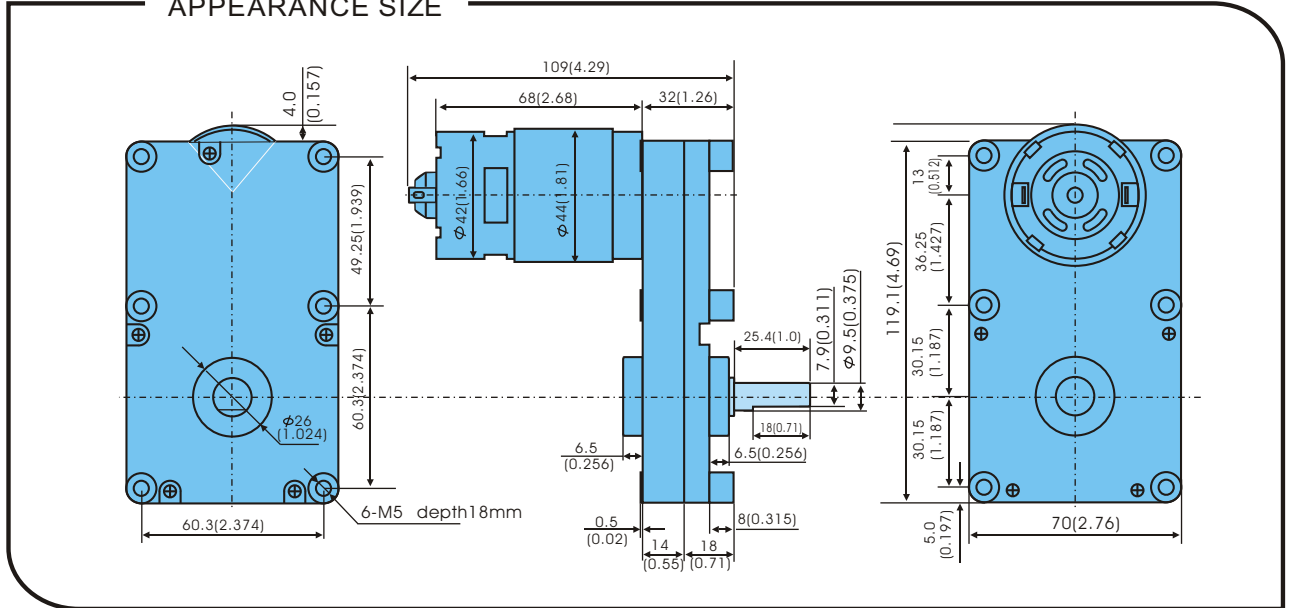
MOTOR CHARACTERISTICS



MOTOR TORQUE/SPEED/CURRENT

Rated voltage	12VDC
No load speed	5000r/min
No load current	600mA
Rated torque	650gf · cm 63.7mN · m
Rated current	4.0A
Rated speed	3750r/min
Stall torque	2700gf · cm 264.4mN · m
Stall current	14.0A

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 mA	Speed r/min	Current A	Speed r/min	Torque		Kgf · cm	N · m		
						Kgf · cm	N · m				
EGF775125000-134K	12	≤600	37	≤4	28	63.5	6.22	190	18.6	17.8	3
EGF775125000-394K	12	≤600	12.7	≤4	9.5	169	16.6	500	49.0	16.1	4
EGF775125000-494K	12	≤600	10	≤3.8	7.7	200	19.6	600	58.8	15.4	4
EGF775125000-664K	12	≤600	7.5	≤3.1	6.2	200	19.6	600	58.8	12.4	4
EGF775125000-863K	12	≤600	5.2	≤2.8	5.0	200	19.6	600	58.8	10.0	5
EGF775125000-2031K	12	≤600	2.5	≤1.3	2.3	200	19.6	600	58.8	4.6	5

Note: The other specifications can make as customers' request
 Packing Details: CTN size: 31X30XH28CM 12pcs/CTN N.W. 15Kgs