

DC Gear Motor Series



12VDC Low Noise Long Life

GPVFOP3330-10

Output Power: **0.6W**
Weight: **400~450g**

MOTOR INSTALLATION

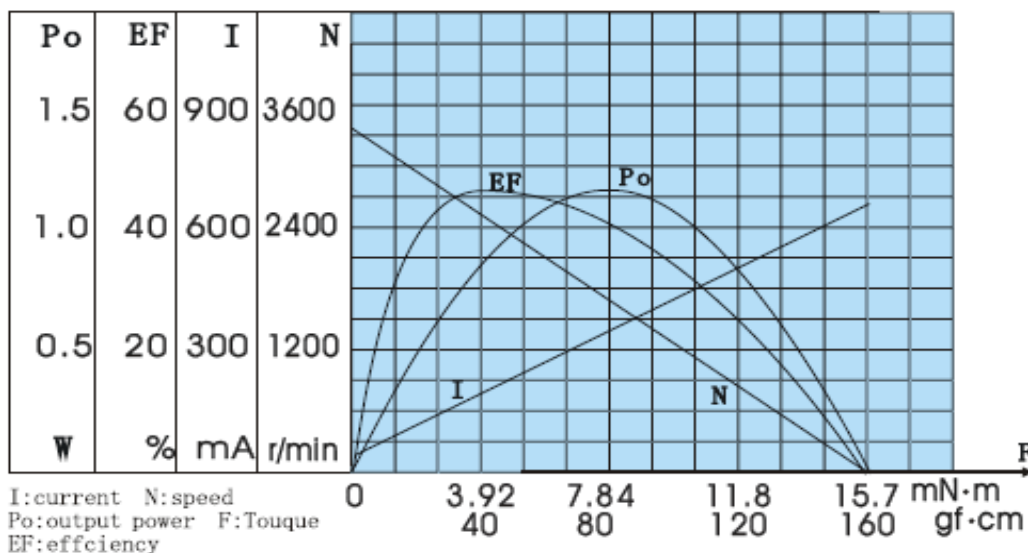
Rated voltage	12VDC
No load speed	3400rpm
No load current	40mA
Rated torque	40g-cm (3.92mN-m)
Rated current	180mA
Rated speed	2500rpm
Stall torque	160g-cm (15.7mN-m)
Stall current	650mA



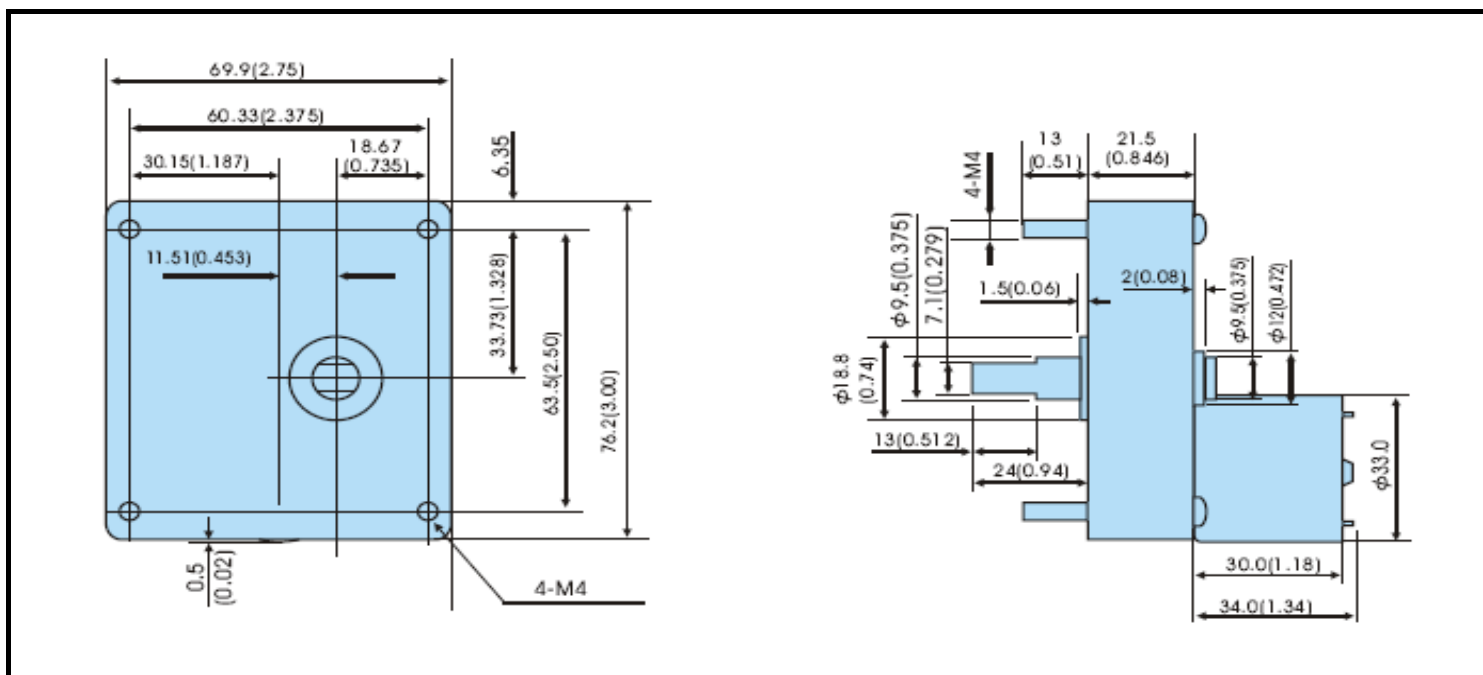
SPECIFICATIONS

Geared motor name	Rated Volt. V	No Load		At Max. Efficiency				Reduction Ratio	Output power W	Number of gear Stages
		Current	Speed	Current	Speed	Torque				
		mA	rpm	mA	rpm	Kg-cm	N-m			
GPVFOP3330-10-1-53	12	≤40	65	≤180	47	1.4	0.14	1/53	0.65	4
GPVFOP3330-10-1-145	12	≤40	23	≤180	17	3.8	0.38	1/145	0.65	4
GPVFOP3330-10-1-626	12	≤40	5.5	≤180	4	14.8	1.45	1/626	0.6	5
GPVFOP3330-10-1-1143	12	≤40	3	≤180	2	27	2.64	1/1143	0.6	5
GPVFOP3330-10-1-2507	12	≤40	1.4	≤180	1	48.1	4.71	1/2507	0.5	7
GPVFOP3330-10-0-4572	12	≤40	0.7	≤130	0.6	60	5.88	1/4572	0.36	7
GPVFOP3330-10-0-6858	12	≤40	0.5	≤110	0.43	60	5.88	1/6858	0.26	7
GPVFOP3330-10-0-1028	12	≤40	0.33	≤80	0.3	60	5.88	1/1028	0.2	7
Packing Details	CTN size:55X37XH18CM 24pcs/CTN N.W. 10Kgs									

MOTOR CHARACTERISTICS



DRAWING



9812 Whithorn Dr., Houston, TX 77095, Phone: 281.855.2218, Fax: 281.859.8825, Email: motors@telcointercon.com

DC Gear Motor Series



24VDC Low Noise Long Life

TVF038--24L

Output Power: **0.6W**
Weight: **400~450g**

MOTOR INSTALLATION

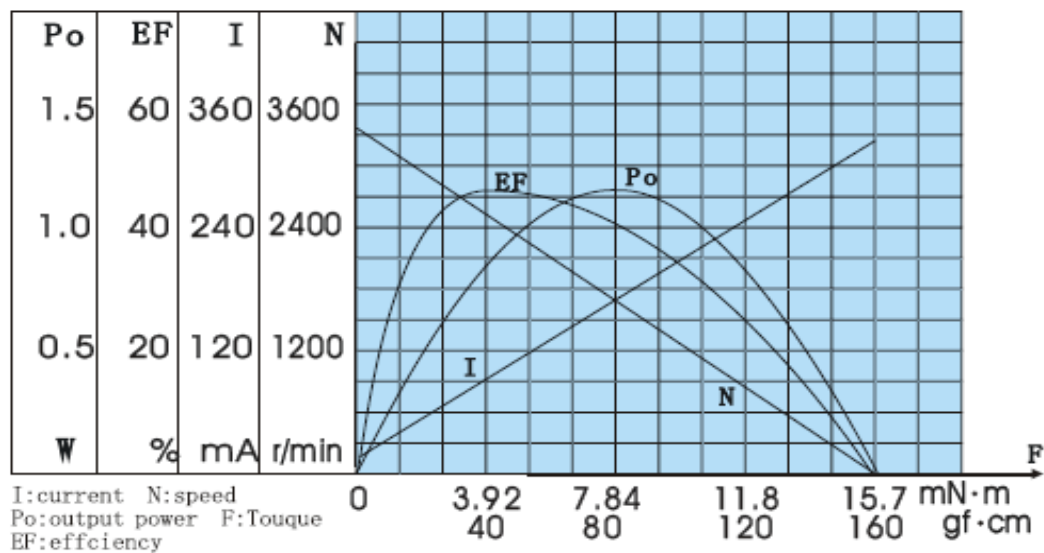
Rated voltage	24VDC
No load speed	3000rpm
No load current	18mA
Rated torque	40g·cm (3.92mN·m)
Rated current	85mA
Rated speed	2500rpm
Stall torque	160g·cm (15.7mN·m)
Stall current	300mA



SPECIFICATIONS

Geared motor name	Rated Volt. V	No Load		At Max. Efficiency				Reduction Ratio	Output power W	Number of gear Stages
		Current mA	Speed rpm	Current mA	Speed rpm	Torque				
						Kg·cm	N·m			
GPVFOP3330-11-1-53	24	≤18	65	≤85	47	1.4	0.14	1/53	0.65	4
GPVFOP3330-11-1-145	24	≤18	23	≤85	17	3.8	0.38	1/145	0.65	4
GPVFOP3330-11-1-626	24	≤18	5.5	≤85	4	14.8	1.45	1/626	0.6	5
GPVFOP3330-11-1-1143	24	≤18	3	≤85	2	27	2.64	1/1143	0.6	5
GPVFOP3330-11-1-2507	24	≤18	1.4	≤85	1	48.1	4.71	1/2507	0.5	7
GPVFOP3330-11-0-4572	24	≤18	0.7	≤65	0.6	60	5.88	1/4572	0.36	7
GPVFOP3330-11-0-6858	24	≤18	0.5	≤50	0.43	60	5.88	1/6858	0.26	7
GPVFOP3330-11-0-1028	24	≤18	0.33	≤40	0.3	60	5.88	1/1028	0.2	7
Packing Details	CTN size:55X37XH18CM 24pcs/CTN N.W. 10Kgs									

MOTOR CHARACTERISTICS



DRAWING

