

# DC Gear Motor Series



Gearbox with Sleeve Bearings

## GMPP22-24

### MOTOR INSTALLATION

Rated Volt (V)	24
Rated Torque (g-cm)	22
Rated Speed (rpm)	7400
Rated Current (mA)	≤110
No Load Speed (rpm)	9000
No Load Current (mA)	≤40
Rated Output (W)	1.7

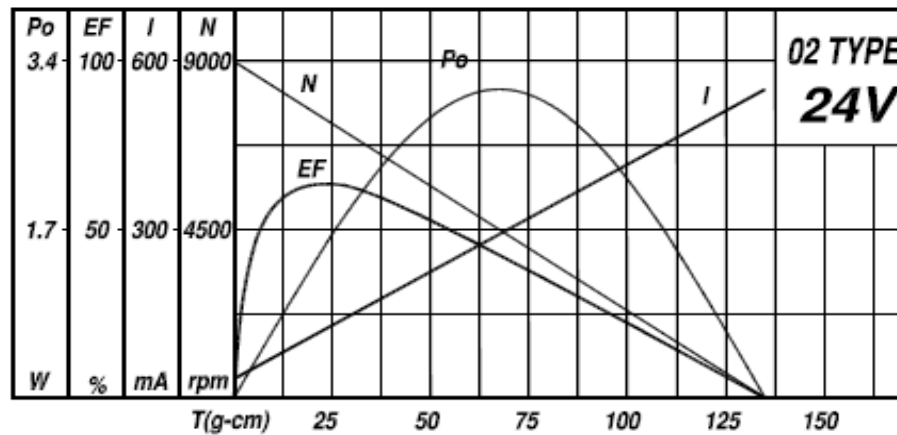
Reduction Ratio	L
1/4	14.4
1/14~1/19	18.05
1/53~1/104	21.7
1/198~1/455	25.35
1/742~1/1996	29



### GEAR MOTOR TORQUE / SPEED

Reduction Ratio	1/4	1/14	1/16	1/19	1/53	1/62	1/72	1/84	1/104	1/198	1/231	1/270	1/316	1/370	1/455	1/742	1/1014	1/1249	1/1621	1/1996
Rated Torque (g-cm)	77	215	250	295	695	810	950	1100	1370	2100	2500	2500	2500	2500	2500	3000	3000	3000	3000	3000
Rated Speed (rpm)	1650	518	450	384	140	120	103	88	71	37	32	28	23.5	21	17.5	10.5	8	6.6	5	4.2
Rated Current (mA)	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110	≤110
No Load Current (mA)	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40

### MOTOR CHARACTERISTICS



### DRAWING

