

DC Gear Motor Series



Gearbox with Sleeve Bearings

GMPP22-24B

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

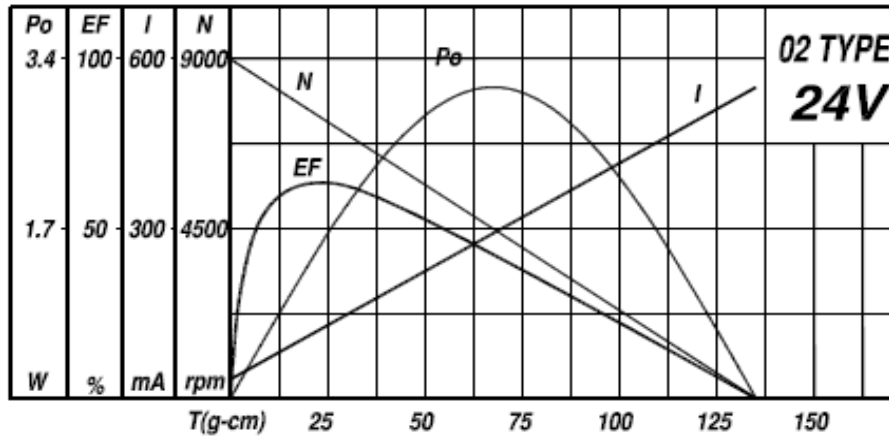
Reduction Ratio	L
1/4	14.4
1/14~1/19	18.05
1/53~1/104	21.7
1/198~1/455	25.35
1/742~1/1996	29



GEAR MOTOR TORQUE / SPEED

Reduction Ratio	1/5	1/18	1/20	1/25	1/66	1/77	1/90	1/110	1/136	1/246	1/336	1/393	1/484	1/597	1/735	1/1079	1/1475	1/2124	1/3968
Rated Torque (g-cm)	80	270	310	380	850	1000	1150	1400	1700	2600	3700	4200	5000	5000	5000	6000	6000	6000	6000
Rated Speed (rpm)	1550	414	355	290	110	95	82	66	53	29	21	18	15.3	12.7	10.5	7.4	5.5	3.9	1.95
Rated Current (mA)	≤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

MOTOR CHARACTERISTICS



DRAWING

