

# DC Gear Motor Series



Gearbox with Sleeve Bearings

## GMPP90-24

### MOTOR INSTALLATION

Rated Volt (V)	24
Rated Torque (g-cm)	4200
Rated Speed (rpm)	1860
Rated Current (mA)	≤3900
No Load Speed (rpm)	2000
No Load Current (mA)	≤950
Rated Output (W)	80

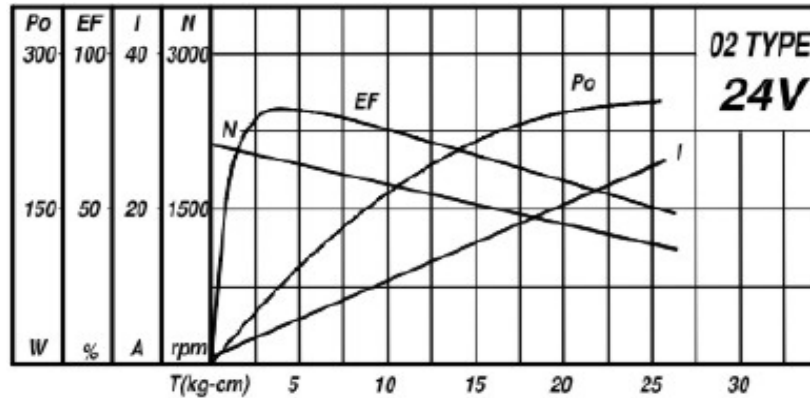
Reduction Ratio	L
1/3~1/4	57.3
1/14~1/24	73.8
1/49~1/144	90.3
1/212~1/864	106.8



### GEAR MOTOR TORQUE / SPEED

Reduction Ratio	1/4	1/15	1/19	1/52	1/60	1/77	1/98	1/201	1/294	1/403	1/517								
Rated Torque (kg-cm)	12	42	55	130	150	150	150	180	180	180	180								
Rated Speed (rpm)	510	127	99	35	31	25	20	9.4	6.5	4.7	3.7								

### MOTOR CHARACTERISTICS



### DRAWING

