

DC Gear Motor Series



Gearbox with Sleeve Bearings

GMPP90-1244W

MOTOR INSTALLATION

Rated Volt (V)	12
Rated Torque (g-cm)	2500
Rated Speed (rpm)	1700
Rated Current (mA)	≤5300
No Load Speed (rpm)	2000
No Load Current (mA)	≤1100
Rated Output (W)	43.6

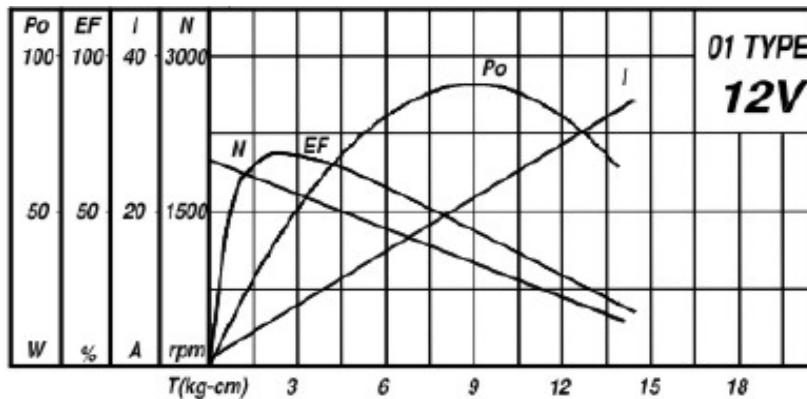
Reduction Ratio	L
1/3~1/4	53.3
1/14~1/24	69.8
1/49~1/144	86.3
1/212~1/864	102.8



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)	7	25	32	78	89	115	147	180	180	180	180								
Rated Speed (rpm)	470	115	90	32	28	22	17	8.8	6	4.5	3.6								

MOTOR CHARACTERISTICS



DRAWING

