

DC Gear Motor Series



Gearbox with Sleeve Bearings

GMPP80-12

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

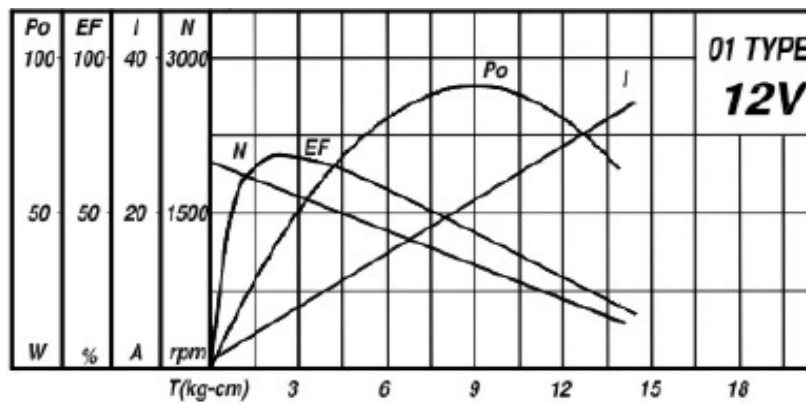
Reduction Ratio	L
1/3~1/4	52.3
1/14~1/24	68.8
1/49~1/144	85.3
1/212~1/864	101.8



GEAR MOTOR TORQUE / SPEED

Reduction Ratio	1/4	1/13	1/15	1/19	1/21	1/49	1/55	1/71	1/80	1/103	1/117	1/186	1/210	1/306	1/393	1/445	1/571	1/647
Rated Torque (kg-cm)	7.6	22.4	25	32	36	73	82	105	120	125	125	125	125	125	125	125	125	125
Rated Speed (rpm)	445	130	115	90	80	34	30	23.5	21	16.7	14.7	9.3	8.3	5.8	4.5	4	3.2	2.8

MOTOR CHARACTERISTICS



DRAWING

