

DC Gear Motor Series



Gearbox with Sleeve Bearings

GMPP80-1257W

MOTOR INSTALLATION

Rated Volt (V)	12
Rated Torque (g-cm)	2000
Rated Speed (rpm)	2750
Rated Current (mA)	≤6300
No Load Speed (rpm)	3200
No Load Current (mA)	≤1400
Rated Output (W)	56.5

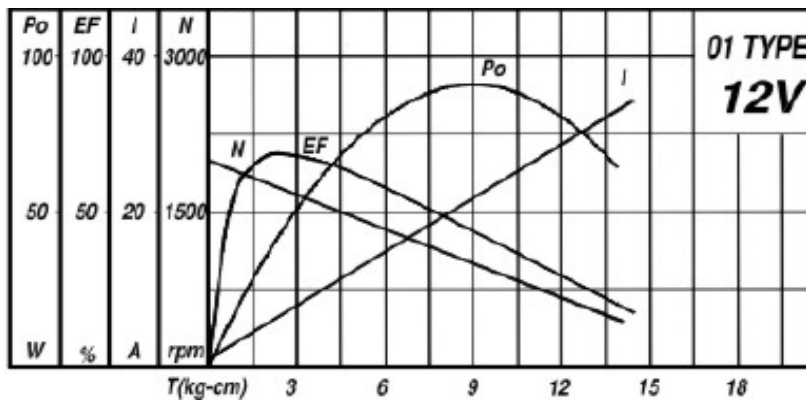
Reduction Ratio	L
1/3~1/4	49.3
1/14~1/24	65.8
1/49~1/144	82.3
1/212~1/864	98.8



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)	6	18	20	26	29	58	66	85	96	123	125	125	125	125	125	125	125	125
Rated Speed (rpm)	720	210	185	145	130	56	49	38	34	26.5	23.5	15	13.4	9.3	7.3	6.5	5.1	4.5

MOTOR CHARACTERISTICS



DRAWING

