

DC Gear Motor Series



Gearbox with Sleeve Bearings

GMPP80-2483W

MOTOR INSTALLATION

Rated Volt (V)	24
Rated Torque (g-cm)	2900
Rated Speed (rpm)	2800
Rated Current (mA)	≤4400
No Load Speed (rpm)	3200
No Load Current (mA)	≤850
Rated Output (W)	83.4

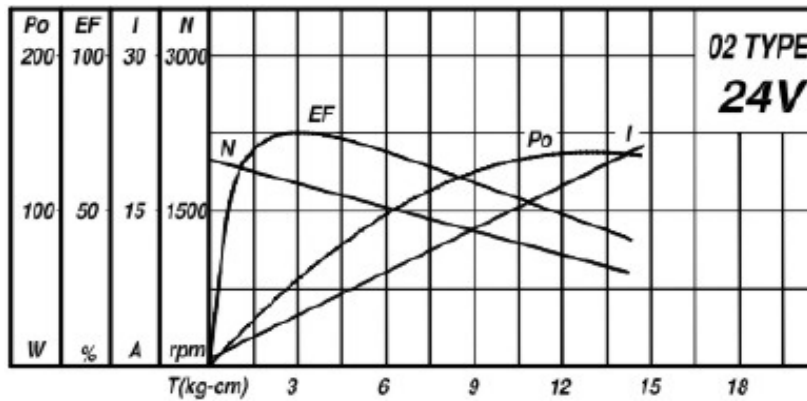
Reduction Ratio	L
1/3~1/4	49.3
1/14~1/24	65.8
1/49~1/144	82.3
1/212~1/864	98.8



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)	8.8	26	29	37	42	84	95	123	125	125	125	125	125	125	125	125	125	125
Rated Speed (rpm)	730	215	190	149	133	57	50	39	35	27.5	24	15.4	13.7	9.6	7.5	6.7	5.2	4.6

MOTOR CHARACTERISTICS



DRAWING

