

DC Gear Motor Series



Gearbox with Sleeve Bearings

GMPP43-12

MOTOR INSTALLATION

Rated Volt (V)	12
Rated Torque (g-cm)	320
Rated Speed (rpm)	5090
Rated Current (mA)	≤2100
No Load Speed (rpm)	6000
No Load Current (mA)	≤350
Rated Output (W)	17.09

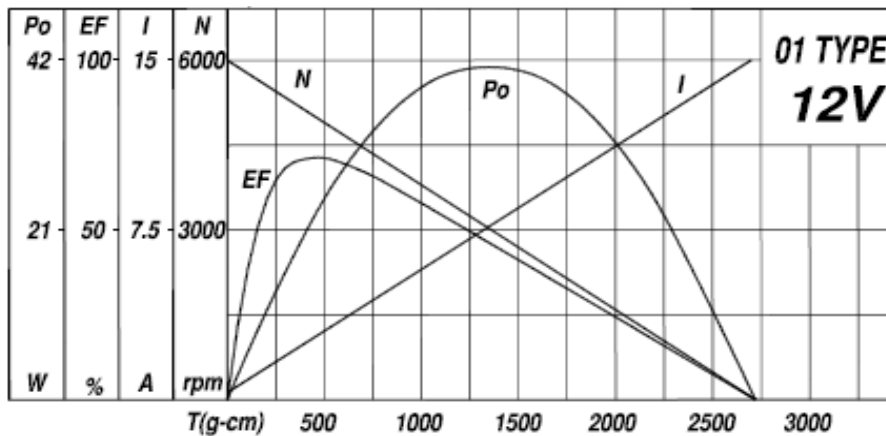
Reduction Ratio	L
1/4	26.15
1/14~1/24	32.95
1/49~1/144	39.75
1/212~1/864	46.45



GEAR MOTOR TORQUE / SPEED

Reduction Ratio	1/4	1/14	1/17	1/24	1/49	1/61	1/84	1/104	1/144	1/212	1/294	1/504	1/624	1/720	1/864
Rated Torque (kg-cm)	1	3	3.6	5.2	9.2	11	15	19	20	25	25	30	30	30	30
Rated Speed (rpm)	1250	363	293	212	103	83.5	60.5	49	38	25.4	18.9	11.2	8.8	8	6.5

MOTOR CHARACTERISTICS



DRAWING

