

DC Gear Motor Series



Gearbox with Sleeve Bearings

GMPP16-24

MOTOR INSTALLATION

Rated Volt (V)	24
Rated Torque (g-cm)	9
Rated Speed (rpm)	11000
Rated Current (mA)	≤90
No Load Speed (rpm)	13500
No Load Current (mA)	≤50
Rated Output (W)	1.026

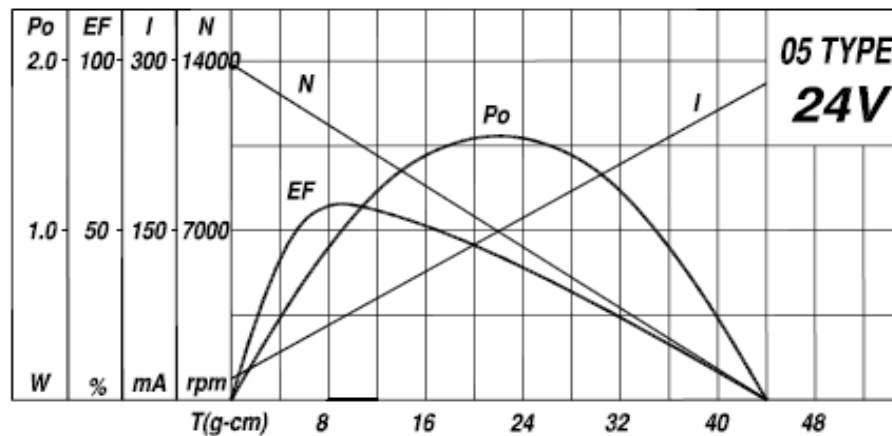
Reduction Ratio	L
1/4~1/5	15.05
1/14~1/29	18.7
1/58~1/157	22.35
1/198~1/850	26
1/867~1/4592	29.65



GEAR MOTOR TORQUE / SPEED

Reduction Ratio	1/4	1/14	1/19	1/29	1/62	1/72	1/84	1/104	1/128	1/157	1/231	1/316	1/370	1/455	1/561	1/690	1/1014	1/1621	1/1996	1/3027
Rated Torque (g-cm)	31	85	120	180	330	380	450	560	690	850	1000	1400	1600	2000	2500	3000	3000	3000	3000	3000
Rated Speed (rpm)	2450	760	555	365	170	150	130	105	85	69	47	34	29	24	19.5	15.9	11	7.2	6.1	4.1
Rated Current (mA)	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90	≤90
No Load Current (mA)	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	8888	≤50

MOTOR CHARACTERISTICS



DRAWING

