

DC Gear Motor Series



Gearbox with Sleeve Bearings

GMPT27-2401

MOTOR INSTALLATION

Rated Volt (V)	24
Rated Torque (g-cm)	19.5
Rated Speed (rpm)	3400
Rated Current (mA)	≤390
No Load Speed (rpm)	4500
No Load Current (mA)	≤30
Rated Output (W)	0.68

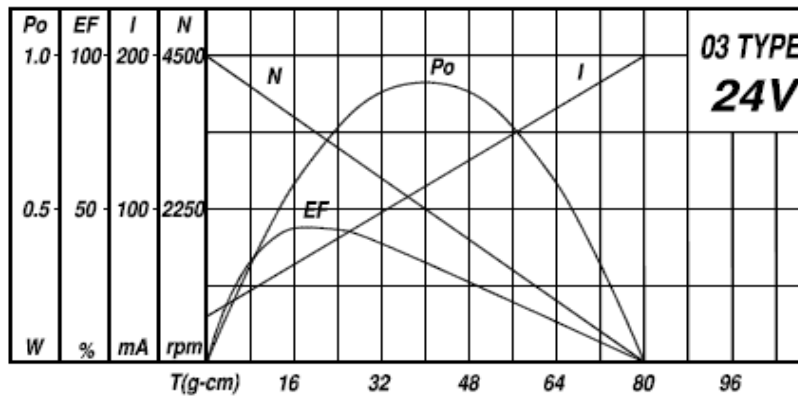
Reduction Ratio	L
1/6~1/360	17.3
1/400~1/1150	19.3



GEAR MOTOR TORQUE / SPEED

Reduction Ratio	1/10	1/15	1/21	1/30	1/44	1/60	1/77	1/100	1/112	1/150	1/170	1/200	1/250	1/320	1/360	1/500	1/700	1/800	1/900	1/1150
Rated Torque (kg-cm)	0.16	0.21	0.3	0.38	0.52	0.73	0.8	1.0	1.0	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Rated Speed (rpm)	325	220	153	105	77	56	44	34	33	22	20	18	14.5	11.5	10.5	7.5	5.6	5	4.5	3.6
Rated Current (mA)	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390	≤390
No Load Current (mA)	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30	≤30

MOTOR CHARACTERISTICS



DRAWING

