

DC Gear Motor Series



Gearbox with Sleeve Bearings

GMPP32-1204

MOTOR INSTALLATION

Rated Volt (V)	12
Rated Torque (g-cm)	78
Rated Speed (rpm)	5290
Rated Current (mA)	≤530
No Load Speed (rpm)	6500
No Load Current (mA)	≤150
Rated Output (W)	4.22

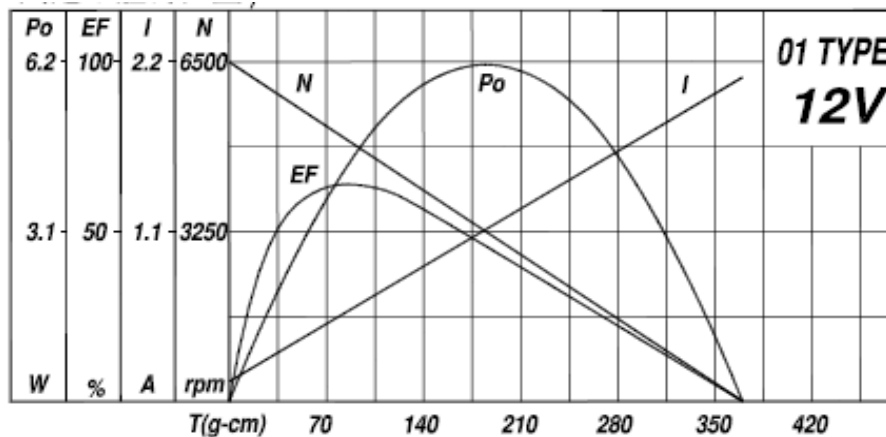
Reduction Ratio	L
1/4~1/5	20.6
1/14~1/35	27
1/51~1/139	33.4
1/189~1/939	39.8



GEAR MOTOR TORQUE / SPEED

Reduction Ratio	1/5	1/14	1/19	1/27	1/35	1/51	1/71	1/100	1/139	1/189	1/264	1/516	1/721	1/939					
Rated Torque (kg-cm)	0.3	0.75	1	1.4	1.9	2.3	3.3	4.6	6.5	7.3	10	12	12	12					
Rated Speed (rpm)	995	373	270	195	150	104	74	53	38	28	20	11.2	8.3	6.3					
Rated Current (mA)	≤530	≤530	≤530	≤530	≤530	≤530	≤530	≤530	≤530	≤530	≤530	≤530	≤530	≤530					
No Load Current (mA)	≤150	≤150	≤150	≤150	≤150	≤150	≤150	≤150	≤150	≤150	≤150	≤150	≤150	≤150					

MOTOR CHARACTERISTICS



DRAWING

