

MERCURY MOTOR

MG-1012 Gear Motor

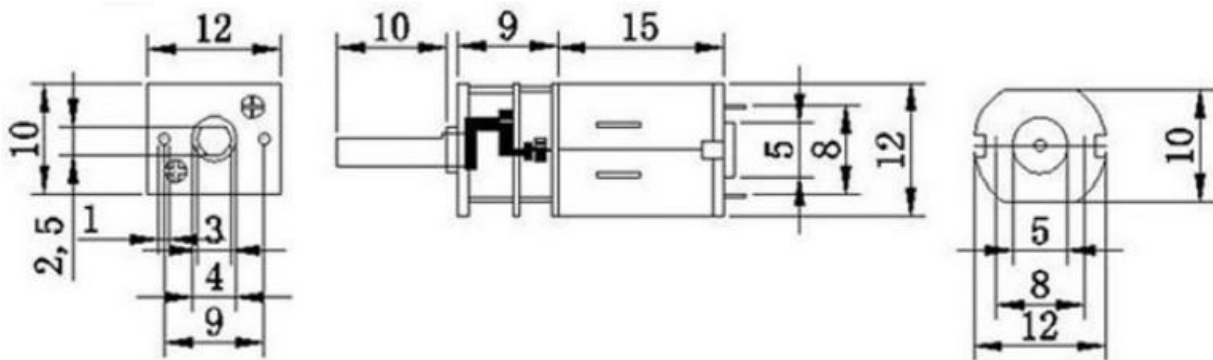
Motor size: Φ 12mm

Typical Application:

Instrument, Medical instrument,
Car, Electric Bicycle, Home
Appliance



Dimension



Specification

Model	Rated Voltage (VDC)	No Load Speed (rpm)	Output Speed (rpm)	Rated Torque (Kg.cm)	Load Current (mA Max)	Stall Torque (Kg.cm)	Stall Current (mA)	Gear Box Length L (mm)	Gear Ratio(1:00)
MG1012-061500	6	1500	1200	0.03	160	1.2	100	9	10
MG1012-06500	6	500	400	0.15	160	1.2	100	9	30
MG1012-06300	6	300	240	0.2	160	1.6	100	9	50
MG1012-06150	6	150	120	0.3	160	2.4	100	9	100
MG1012-06100	6	100	80	0.4	160	3.2	200	9	150
MG1012-06074	6	74	70	0.6	120	3.2	200	9	200
MG1012-06060	6	60	48	1	120	7	200	9	250
MG1012-06050	6	50	40	1.5	120	10	200	9	298