



Gear Reduction Ratio	Series 1	46.9	103.1	226.8	498.9
	Series 2	35.5	78.1	171.8	377.9
	Series 3	26.9	59.2	130.1	286.3
Gearbox Length (L)		21	23	25	27

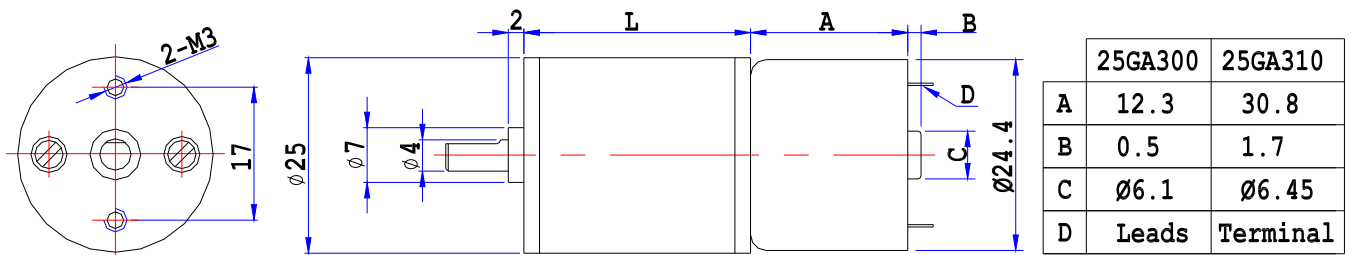
Brief Introduction

This is a series of motors based on the round complete sealed gearbox of OD 25mm. Gearbox length can be increased or decreased according to different gear reduction ratio. Motor can be but most popular motors are those that the diameter is approximately 25mm. Gearbox spindle outputs from the centre of the gearbox.

Main Application

Safe box, storage box, robot, measuring instrument, intelligent water meter, advertising equipment, automatic window curtain, audio equipment, medical instrument, healthful equipment, perfume sprayer, electronic game machine, etc.

Outline Drawing



Specifications

Serial No.	Model	Rated Voltage	No Load		At Maximum Efficiency				Stall	
			Speed	Current	Speed	Torque	Current	Output	Torque	Current
		V	rpm	mA	rpm	Kgcm	mA	W	Kgcm	mA
25GA300	11400-103	6	65	60	47	0.6	180	0.29	2.00	0.50
	11400-226	3	14	40	8	1.0	130	0.08	1.80	0.30
		6	28	60	18	2.0	250	0.37	4.00	0.50
	11400-500	6	13	60	10	2.0	120	0.21	8.50	0.50
25GA310	11400-21.3	3	150	30	105	0.7	100	0.11	0.25	0.30
		6	295	50	230	0.2	160	0.47	0.80	0.60
	12360-35.5	3	100	50	72	0.2	160	0.15	0.50	0.50
	11400-103	6	60	50	48	0.8	160	0.39	3.00	0.60
	11400-171	3	18.5	30	13.5	0.5	100	0.07	1.80	0.30
	09520-500	6	6	40	4	2.0	80	0.08	5.00	0.25
	11400-500	6	13	60	10	3.0	170	0.30	10.00	0.30

Remarks: The above specifications are just for some typical models. Other specifications are welcome.