



Gear Reduction Ratio	Series1	31.25	78.125	195.3125	488.28125
	Series2	25	62.5	156.25	390.625
	Series3			125	250
Gearbox Length (L)		16	17.5	19	20.5

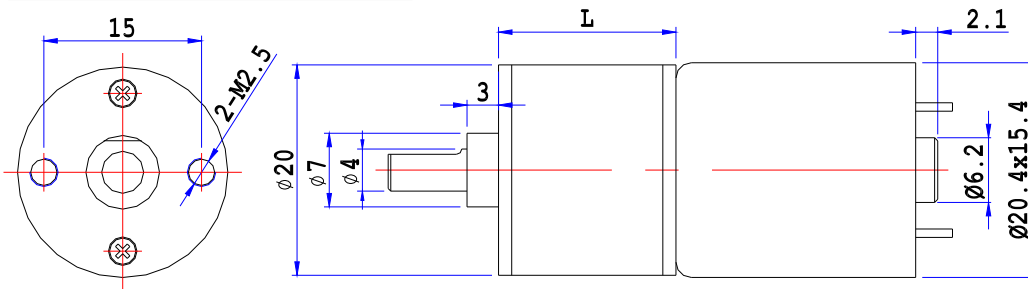
Brief Introduction

This is a series of motors based on the round, complete sealed gearbox of OD 20mm. Gearbox length can be increased or decreased according to different gear reduction ratio. Motor can be any type but most popular motors are those that the diameter is approx. 20mm. Gearbox spindle outputs from the centre of the gearbox.

Main Application

Automatic window curtain, safe box, storage box, robot, advertising equipment, audio equipment, printer, electronic game machine, etc.

Outline Drawing



Serial No.	
20GA130	20GA180
A	25.1 32.1

Specifications

Serial No.	Model	Rated Voltage	No Load		At Maximum Efficiency				Stall	
			Speed	Current	Speed	Torque	Current	Output	Torque	Current
		V	rpm	mA	rpm	gcm	mA	mW	Kgcm	mA
20GA130	07590-31	6	85	30	66	100	60	70	0.4	130
	08500-62	6	85	60	62	450	170	290	1.5	400
	16140-62	6	110	140	85	1000	450	870	3.5	1300
	10513-156	6	45	70	30	1200	240	420	4.8	800
	14320-195	6	36	60	30	1200	200	370	6	800
	18106-312	4.8	24	150	16	4000	670	610	11	1800
	14230-488	6	15	80	12	3000	290	370	10	900
20GA180	10165-25	6	240	60	205	200	230	400	1.3	1200
	14200-25	18	620	100	500	700	450	3800	4.5	2000
	16140-62	6	110	140	85	1000	450	870	3.5	1300
	2453-488	2.4	16	180	13	3600	660	480	12	3500

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