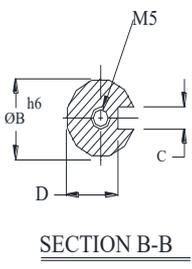
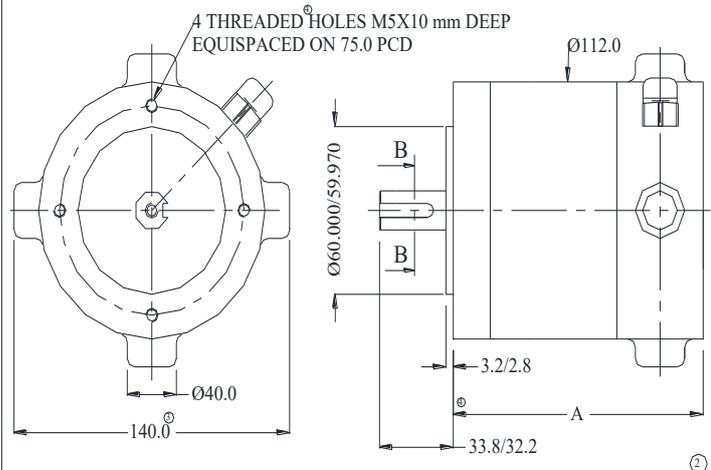


## G Series Motors

### G Series PMDC Motor Specifications

PMDC Motor	Rated Torque (N-cm)	Rated Voltage	Rated Current	Rated Speed	Rated Power
GA	100	24	9	1500	160
	100	180	2	3000	315
GB	200	24	33	1500	315
	200	180	4	3000	625
GC	300	24	25.7	1500	475
	300	180	5.9	3000	950
GD	400	24	35	1500	625
	400	180	7.8	3000	1250
GE	500	24	37.5	1500	800
	500	180	9.5	3000	1600
GF	600	24	50	1500	950
	600	180	12.5	3000	1900
GH	700	24	60	1500	1100
	700	180	16	3000	2200
GJ	800	24	75	1500	1250
	800	180	16	3000	2500
GK					
	900	180	19.3	3000	2800

MODEL	L	E	F	G	R	T	S	M	∅Nf7	∅Dg <sub>6</sub>	∅P	J	∅K	Weight Kg.
GA	165	33	5	11	-	3	M5	75	60	14	112	140	40	4.25
GB	195	33	5	11	-	3	M5	75	60	14	112	140	40	6.00
GC	225	33	6	15.5	-	3	M5	75	60	19	112	140	40	7.75
GD	255	33	6	15.5	-	3	M5	75	60	19	112	140	40	9.50
GE	385	33	6	15.5	-	3	M5	75	60	19	112	140	40	11.25
GF	315	33	6	15.5	-	3	M5	75	60	19	112	140	40	13.0
GG														
GH	345	33	6	15.5	-	3	M5	75	60	19	112	140	40	14.75
GJ	375	33	6	15.5	-	3	M5	75	60	19	112	140	40	16.50
GK	405	33	6	15.5	-	3	M5	75	60	19	112	140	40	18.25



MODEL	A (1)	DIA. B h6	C	D	WEIGHT KGS
GA	165	14	5X25 (2)	11	4.25
GB	195	14	5X25 (2)	11	6.00
GC	225	19	6X25 (2)	15.5	7.75
GD	255	19	6X25 (2)	15.5	9.50
GE	285	19	6X25 (2)	15.5	11.25
GF	315	19	6X25 (2)	15.5	13.00
GH	345	19	6X25 (2)	15.5	14.75
GJ	375	19	6X25 (2)	15.5	16.50
GK	405	19	6X25 (2)	15.5	18.25

NOTES:-

- DIMENSIONS GIVEN HERE ARE
- SUBJECT TO CHANGE
- WITHOUT NOTICE.

PLEASE SEND APPROVAL COPY WHILE ORDERING  
ALL DIMENSIONS ARE IN MM.

(1)	DIMN 25.10,±0.8 WAS 22.0,12,±0.5	10/07/16	
(2)	DIMNS. 140.0 WAS 130.0 & CABLE GLAND ADDED.	01/06/14	
(3)	ALL WEIGHT INCREASED BY 0.5KG	26/05/09	
(4)	083.047 CANCELLED.	11/02/04	
INDEX	REVISION	DATE	SIGN

Manufactured by-  
**PRANSHU ELECTRICALS PVT. LTD.**  

 D15, MIDC WALUJ,  
 AURANGABAD-431 136  
 (MAHARASHTRA)

DRN. VTK.	28-04-01	 SCALE- NTS.
CKD.	28-04-01	
APPD. VVH	28-04-01	
TITLE		MODEL : GA TO GK
OUT LINE DRAWING.		REFERENCE NO.
PERMANENT MAGNET D.C. SERVO MOTOR.		<u>GAOL013/4</u>