

A Series Motors

A Series PMDC Motor Specifications

PMDC Motor	Rated Torque (N-cm)	Rated Voltage (V)	Rated Current (A)	Rated Speed (RPM)	Rated Power (W)
AA	5.7	12	1.25	1500	10
	5.7	24	1.3	3000	20
AB	12	12	2.2	1500	20
	12	24	2.2	3000	40

DO NOT SCALE THE DRAWING.	ALL DIMENSIONS IN M.M.	REMOVE SHARP EDGES.	IF IN DOUBT ASK
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4 THREADED HOLES, M3X5 DEEP
EQUISPACED AS SHOWN ON 28.0/28.2 PCD.

MOTOR WIRE

REF.	A MAX.	WEIGHT
AA	86.0	0.4 KG.
AB	122.0	0.6 KG.

NOTES: PLEASE SEND APPROVAL COPY WHILE ORDERING.
ALL UNSPECIFIED TOLERANCES WITHIN ±3% LIMIT

MODEL: AA, AB	WEIGHT: AS ABOVE	DRN. VTK.	03-07-06	
Manufactured by-		CKD. SMK.	03-07-06	
PRANSHU ELECTRICALS PVT. LTD.		APPD. VVH.	03-07-06	
D15, MIDC WALUJ AURANGABAD-431 136 (INDIA)				TITLE OUTLINE DRAWING
Dimens 60.0 was 68.0 Dimens 60.0 was 68.0				MATL:- DRG.NO. AAOL002/2
INDEX	REVISION	DATE	SIGN	

MODEL	L	E	F	G	R	T	S	M	∅Nf7	∅Dg6	∅P	J	∅K	Weight Kg.
AA	86	20	-	-	-	3	M3	28	18	5				
AB	122	20	-	-	-	3	M3	28	18	5				