



NOTE(I): ALL UNSPECIFIED DIMENSIONS ARE HAVING TOLERANCE OF ± 0.1 MM.

SPECIFICATIONS

MODEL	POWER IN WATTS/HP	SPEED IN RPM	VOLTAGE IN VDC	CURR. IN AMPS	TORQUE IN KG-CM	INSL. CLASS	DUTY CYCLE	PROTEC-TION	ENCL.	MOUNT-ING	FRAME	WEIGHT (KG)
M3BD	100/0.13	1500	12 / 24	10.5 / 5.2	6.6	B	S1	IP44	TEFC	FLANGE	63 FR	5.3
M3BF	100/0.13	3000	12 / 24	10.5 / 5.2	3.3	B	S1	IP44	TEFC	FLANGE	63 FR	
M4BD	120/0.16	1500	12 / 24	12.5 / 6.2	8.0	B	S1	IP44	TEFC	FLANGE	63 FR	
M4BF	120/0.16	3000	12 / 24	12.5 / 6.2	4.0	B	S1	IP44	TEFC	FLANGE	63 FR	
M5BD	150/0.20	1500	12 / 24	15.5 / 8.0	10.0	B	S1	IP44	TEFC	FLANGE	63 FR	
M5BF	150/0.20	3000	12 / 24	15.5 / 8.0	5.0	B	S1	IP44	TEFC	FLANGE	63 FR	



PMDC MOTOR.

TITLE	90DIA MOTOR	MMC ELECTRIC COMPANY PVT. LTD. BELGAUM.	
REVISION NO.	REVISION DATE.		
00	07/04/2009		
DRAWN BY.	APPROVED BY.	SHEET	MATERIAL
MANOHAR	R.S.KUNDGOLKAR	SCALE.	
		N.T.S.	
		DRG.NO.	MI-90/3-M[B]

ALL DIMENSIONS ARE IN MM.	REV.NO	DATE	DESCRIPTION	DRN.BY	APD.BY
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