



NOTE: ALL UNSPECIFIED DIMENSIONS ARE HAVING TOLERANCE OF  $\pm 0.1$ 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	LENGTH L in mm	WEIGHT IN Kg
M6BA	180 / 0.25	1500	12 / 24	19.5 / 10.0	12.0	B	S1	IP 44	TEFC	FOOT	118FT	253	12.5
M6BE	180 / 0.25	3000	12 / 24	19.5 / 10.0	6.0	B	S1	IP 44	TEFC	FOOT	118FT	253	12.5
M7BA	360 / 0.5	1500	12 / 24	39.0 / 19.5	24.0	B	S1	IP 44	TEFC	FOOT	118FT	253	12.5
M7BE	360 / 0.5	3000	12 / 24	39.0 / 19.5	12.0	B	S1	IP 44	TEFC	FOOT	118FT	253	12.5
M8BA	560 / 0.75	1500	12 / 24	58.0 / 29.0	36.0	B	S1	IP 44	TEFC	FOOT	118FT	280	14.5
M8BE	560 / 0.75	3000	12 / 24	58.0 / 29.0	18.0	B	S1	IP 44	TEFC	FOOT	118FT	280	14.5



**PMDC MOTOR.**

TITLE	Ø118/FOOT/MOTOR.
REVISION NO.	00
REVISION DATE.	14/04/2009
DRAWN BY.	MANOHAR
APPROVED BY.	R.S.KUNDGOLKAR

**MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.**

SHEET	1 OF 1	MATERIAL	-----
SCALE.	N.T.S.		
DRG.NO.	<b>MI-118/51-M</b>		

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