



NOTE: ALL UNSPECIFIED DIMENSIONS ARE HAVING TOLERANCE OF +0.1mm.

SPECIFICATIONS												
MODEL	POWER IN WATTS/HP	SPEED IN RPM	VOLTAGE IN VDC	CURR. IN AMPS	RATIO	OUTPUT SPEED IN RPM	TORQUE IN KG-CM	INSL. CLASS	DUTY CYCLE	PROTEC-TION	ENCL.	WEIGHT (KG)
M3INA	100 / 0.13	1500	180	0.7	5	300	10	B	S1	IP44	TENV	6.0
M3INB	100 / 0.13	1500	180	0.7	10	150	20	B	S1	IP44	TENV	
M3INC	100 / 0.13	1500	180	0.7	25	60	40	B	S1	IP44	TENV	
M4INA	120 / 0.16	1500	180	0.8	5	300	12	B	S1	IP44	TENV	
M4INB	120 / 0.16	1500	180	0.8	10	150	24	B	S1	IP44	TENV	
M4INC	120 / 0.16	1500	180	0.8	25	60	60	B	S1	IP44	TENV	
M5INA	150 / 0.20	1500	180	1.0	5	300	18	B	S1	IP44	TENV	
M5INB	150 / 0.20	1500	180	1.0	10	150	32	B	S1	IP44	TENV	
M5INC	150 / 0.20	1500	180	1.0	25	60	80	B	S1	IP44	TENV	
M6INA	180 / 0.25	1500	180	1.2	5	300	20	B	S1	IP44	TENV	
M6INB	180 / 0.25	1500	180	1.2	10	150	40	B	S1	IP44	TENV	
M6INC	180 / 0.25	1500	180	1.2	25	60	100	B	S1	IP44	TENV	

		PMDC MOTOR.		
TITLE 90 dia INLINE FLANGE		MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.		
REVISION NO	REVISION DATE			
00	05/06/2009	DRAWN BY	APPROVED BY	SHEET 1 OF 1
MANOHAR	R.S.KUNDGOLKAR	SCALE N.T.S.		MATERIAL
ALL DIMENSIONS ARE IN MM.		REV.NO	DATE	DRG.NO MI-90/171-M

Mounting : Foot Cum Flange				
	REV.NO	DATE	DESCRIPTION	DRN.BY/APD.BY