



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	16	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
REVISION NO.	REVISION DATE.
00	05/06/2009
DRAWN BY.	APPROVED BY.
MANOHAR	R.S.KUNDGOLKAR.

MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.		
SHEET	1 OF 1	MATERIAL
SCALE.	-----	
N.T.S.		
DRG.NO.	MI-90/171-M	

Mounting : Foot Cum Flange	REV.NO	DATE	DESCRIPTION	DRN.BY	APD.BY
ALL DIMENSIONS ARE IN MM.					