



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)
M3WA	100/0.13	1500	180	0.7	48	30	100	B	S1	IP44	TEFC	6.3
M3WB	100/0.13	1500	180	0.7	24	60	60	B	S1	IP44	TEFC	
M3WC	100/0.13	1500	180	0.7	16	100	35	B	S1	IP44	TEFC	
M3WD	100/0.13	1500	180	0.7	10	150	28	B	S1	IP44	TEFC	
M3WE	100/0.13	2000	180	0.7	10	200	18	B	S1	IP44	TEFC	
M3WF	100/0.13	3000	180	0.7	10	300	14	B	S1	IP44	TEFC	
M4WA	120/0.16	1500	180	0.8	48	30	120	B	S1	IP44	TEFC	
M4WB	120/0.16	1500	180	0.8	24	60	72	B	S1	IP44	TEFC	
M4WC	120/0.16	1500	180	0.8	16	100	40	B	S1	IP44	TEFC	
M4WD	120/0.16	1500	180	0.8	10	150	32	B	S1	IP44	TEFC	
M4WE	120/0.16	2000	180	0.8	10	200	20	B	S1	IP44	TEFC	
M4WF	120/0.16	3000	180	0.8	10	300	15	B	S1	IP44	TEFC	
M5WA	150/0.20	1500	180	1.0	48	30	150	B	S1	IP44	TEFC	
M5WB	150/0.20	1500	180	1.0	24	60	90	B	S1	IP44	TEFC	
M5WC	150/0.20	1500	180	1.0	16	100	52	B	S1	IP44	TEFC	
M5WD	150/0.20	1500	180	1.0	10	150	40	B	S1	IP44	TEFC	
M5WE	150/0.20	2000	180	1.0	10	200	26	B	S1	IP44	TEFC	
M5WF	150/0.20	3000	180	1.0	10	300	20	B	S1	IP44	TEFC	
M6WA	180/0.25	1500	180	1.2	48	30	180	B	S1	IP44	TEFC	
M6WB	180/0.25	1500	180	1.2	24	60	120	B	S1	IP44	TEFC	
M6WC	180/0.25	1500	180	1.2	16	100	70	B	S1	IP44	TEFC	
M6WD	180/0.25	1500	180	1.2	10	150	52	B	S1	IP44	TEFC	
M6WE	180/0.25	2000	180	1.2	10	200	30	B	S1	IP44	TEFC	
M6WF	180/0.25	3000	180	1.2	10	300	25	B	S1	IP44	TEFC	



PMDC MOTOR.

TITLE	90DIA WORM MOTOR.
REVISION NO.	00
REVISION DATE.	19/08/09

MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.

DRAWN BY.	MANOHAR	APPROVED BY.	R.S.KUNDGOLKAR	SHEET	1 OF 1	MATERIAL	----
				SCALE.	N.T.S.		
ALL DIMENSIONS ARE IN MM.				DRG.NO.	MI-90/10-M(N)		

REV.NO	DATE	DESCRIPTION	DRN.BY	APD.BY

MOUNTING : FOOT \_\_\_\_\_