



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	RATIO	OUTPUT SPEED IN RPM	TORQUE IN KG-CM	INSL. CLASS	DUTY CYCLE	PROTEC-TION	ENCL.	WEIGHT (KG)
M3WAF	100/0.13	1500	180	0.7	48	30	100	B	S1	IP44	TEFC	6.3
M3WBF	100/0.13	1500	180	0.7	24	60	60	B	S1	IP44	TEFC	
M3WCF	100/0.13	1500	180	0.7	16	100	35	B	S1	IP44	TEFC	
M3WDF	100/0.13	1500	180	0.7	10	150	28	B	S1	IP44	TEFC	
M3WEF	100/0.13	2000	180	0.7	10	200	18	B	S1	IP44	TEFC	
M3WFF	100/0.13	3000	180	0.7	10	300	14	B	S1	IP44	TEFC	
M4WAF	120/0.16	1500	180	0.8	48	30	120	B	S1	IP44	TEFC	
M4WBF	120/0.16	1500	180	0.8	24	60	72	B	S1	IP44	TEFC	
M4WCF	120/0.16	1500	180	0.8	16	100	40	B	S1	IP44	TEFC	
M4WDF	120/0.16	1500	180	0.8	10	150	32	B	S1	IP44	TEFC	
M4WEF	120/0.16	2000	180	0.8	10	200	20	B	S1	IP44	TEFC	
M4WFF	120/0.16	3000	180	0.8	10	300	15	B	S1	IP44	TEFC	
M5WAF	150/0.20	1500	180	1.0	48	30	150	B	S1	IP44	TEFC	
M5WBF	150/0.20	1500	180	1.0	24	60	90	B	S1	IP44	TEFC	
M5WCF	150/0.20	1500	180	1.0	16	100	52	B	S1	IP44	TEFC	
M5WDF	150/0.20	1500	180	1.0	10	150	40	B	S1	IP44	TEFC	
M5WEF	150/0.20	2000	180	1.0	10	200	26	B	S1	IP44	TEFC	
M5WFF	150/0.20	3000	180	1.0	10	300	20	B	S1	IP44	TEFC	
M6WAF	180/0.25	1500	180	1.2	48	30	180	B	S1	IP44	TEFC	
M6WBF	180/0.25	1500	180	1.2	24	60	120	B	S1	IP44	TEFC	
M6WCF	180/0.25	1500	180	1.2	16	100	70	B	S1	IP44	TEFC	
M6WDF	180/0.25	1500	180	1.2	10	150	52	B	S1	IP44	TEFC	
M6WEF	180/0.25	2000	180	1.2	10	200	30	B	S1	IP44	TEFC	
M6WFF	180/0.25	3000	180	1.2	10	300	25	B	S1	IP44	TEFC	



PMDC MOTOR.

TITLE 90DIA WORM FLANGE MOTOR.

MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.

REVISION NO. 00

REVISION DATE. 19/08/09

DRAWN BY. MANOHAR

APPROVED BY. R.S.KUNDGOLKAR

SHEET 1 OF 1 MATERIAL -----

MOUNTING : FLANGE

ALL DIMENSIONS ARE IN MM

REV.NO DATE DESCRIPTION DRN.BY APD.BY

DRG.NO. MI-90/18-M(N)