

# SHADED 2 POLE MOTOR



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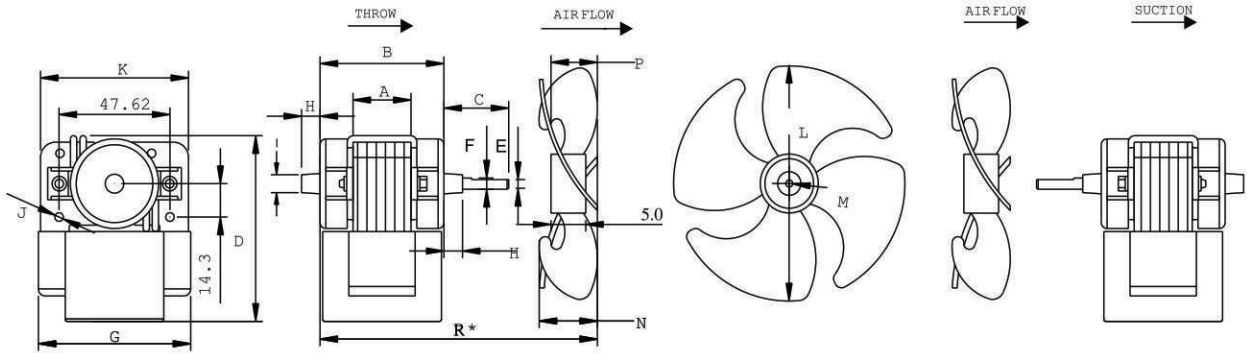
## Applications:

- Frost Free Refrigerator
- Microwave Oven
- Air Heater
- Exhaust Fan
- Air Humidifier
- Acquarium Water Pump

## PLASTIC IMPELLER DIMENSIONS

SR.	PART NO.	FanΦ	ShaftΦ	Height	MATERIAL	AIR FLOW	ROTATION
1.	MP02125	90	3.18	27.0	PP/ABS/NYLON	Throw/Suction	CW/CCW
2.	MP02126	100	3.18	27.0	PP/ABS/NYLON	Throw/Suction	CW/CCW
3.	MP05080	100	3.18	27.0	PP/ABS/NYLON	Suction/Throw	CW/CCW
4.	MP62121	110	3.18	23.0	PP/ABS/NYLON	Suction/Throw	CW/CCW
5.	MP09002-1	120	3.18	33.0	PP/ABS/NYLON	Throw/Suction	CW/CCW
6.	MP09002-2	120	4.75	33.0	PP/ABS/NYLON	Throw/Suction	CW/CCW
7.	MP08060	154	4.75	32.0	PP/ABS/NYLON	Throw/Suction	CW/CCW

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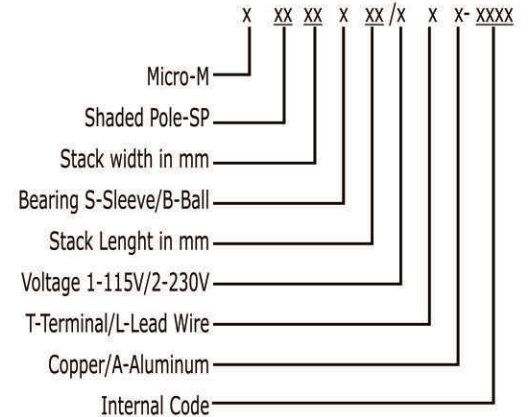
SR NO.	MODEL	ELECTRICAL SOURCE		NOLOAD		AT MAX. POWER OUTPUT					AT STALL	
		VOLTAGE	FREQ.	SPEED	CURRENT	INPUT	OUTPUT	SPEED	TORQUE	CURRENT	TORQUE	CURRENT
		V	Hz	RPM	mA	WATT	WATT	RPM	GM-CM	mA	GM-CM	mA
1	60S08/2L-T7	230V	50Hz	2800	35	5.5	0.7	2200	31	40	23	43
2	64S13/2T-AC2	115V	60Hz	3450	75	5.0	0.82	2600	32	90	30	100
3	65S10/1T-MC3	115V	60Hz	3450	70	5.0	0.86	2500	33	80	25	90
4	65S10/2T-MC6	230V	50Hz	2900	39	6.5	1.0	2600	38	40	33	43
5	63S10/2L-B2	230V	50Hz	2900	60	8.0	1.25	2400	50	65	42	68
6	61S10/2L-JC1	230V	50Hz	2800	52	7.5	1.35	2400	54	59	50	62
7	65S15/2T-MF3	230V	50Hz	2900	45	5.7	1.4	2600	52	48	53	50
8	64S13/2T-AC1	230V	50Hz	2900	50	6.75	1.6	2600	60	54	50	57
9	65S10/1T-MC1	115V	60Hz	3450	82	5.5	1.63	3000	52	90	36	105
10	60S13/2L-HE1	230V	50Hz	2800	52	8.0	1.65	2400	66	56	56	59
11	65S13/2T-ME2	220V	50Hz	2900	75	9.3	1.67	2700	59	80	54	100
12	61S15/SL-JF1	230V	50Hz	2800	50	8.2	1.8	2400	74	57	60	62
13	60S15/2T-AE2	230V	50Hz	2900	88	10.0	1.85	2600	70	95	55	100
14	65S10/1T-MC2	115V	60Hz	3450	84	6.5	1.88	2950	61	90	33	105
15	63S15/2T-D1	230V	50Hz	2900	85	11.0	1.9	2600	70	90	45	110
16	65S13/1T-ME1	120V	60Hz	3450	90	6.7	1.95	2950	63	100	32	120
17	65S13/2T-ME2	220V	60Hz	3450	63	8.7	2.1	3000	67	70	40	90
18	63S13/2T-C1	230V	50Hz	2900	100	11.5	2.15	2600	80	115	55	130
19	60S15/2T-AE1	230V	50Hz	2900	105	14.0	2.8	2400	115	125	68	145
20	65B20/2L-MH3	230V	50Hz	2900	357	45.4	4.3	2600	230	390	130	410
21	63S25/2L-F6	230V	50Hz	2900	245	29.0	6.6	2400	270	255	225	248

## MECHANICAL DIMENSIONS

SR	MODEL NO.	A	B	C	D	E	F	G	H	I	J	K
1	60S08/2L-T7	8	38	46	75	—	3.18	64	10	7.5	4.2	61.5
2	64S13/2T-AC2	13	45	18	79	—	3.18	—	1	8	3.7	63.5
3	65S10/1T-MC3	10	41	37	78	—	3.18	—	8	8.6	4.2	63.5
4	65S10/2T-MC6	10	42	22	78	—	3.18	—	1	8	4.2	63.5
5	63S10/2L-B2	10	41	37	79	—	3.18	—	8	8.6	3.7	63.5
6	61S10/2L-JC1	10	39	39	76	—	3.18	63	8	8.6	4.2	61.5
7	65S15/2T-MF3	15	47	32	76	—	3.18	63	8	8.6	4.2	63.5
8	64S13/2T-AC1	13	44	34	76	—	3.18	63	8	8.6	4.2	61.5
9	65S10/1T-MC1	10	41	37	78	—	3.18	—	8	8.6	4.2	63.5
10	60S13/2L-HE1	13	45.7	31.8	72	—	3.18	—	8	7.6	4.2	61.5
11	65S13/2T-ME2	13	45	18	79	—	3.18	—	1	8	3.7	63.5
12	61S15/SL-JF1	15	47	16	79	—	3.18	—	1	8	4.2	61.5
13	60S15/2T-AE2	15	43	39	74	—	3.18	—	8	8.6	4.4	61.5
14	65S10/1T-MC2	10	41	37	78	—	3.18	—	8	8.6	4.2	63.5
15	63S15/2T-D1	15	47	16	79	—	3.18	—	1	8	3.7	63.5
16	65S13/1T-ME1	13	43	20	79	—	3.18	—	1	8	3.7	63.5
17	65S13/2T-ME2	13	43	20	79	—	3.18	—	1	8	3.7	63.5
18	63S13/2T-C1	13	44	34	76	—	3.18	63	8	8.6	4.2	61.5
19	60S15/2T-AE1	15	43	39	74	—	3.18	—	8	8.6	4.4	61.5
20	65B20/2L-MH3	20	52	27.5	83.5	—	6	66	—	—	—	63.5
21	63S25/2L-F6	25	56.5	21	82	4.2	4.75	67	1	8	3.7	63.5

\*R ≥ B+N+2 mm

Dimensions Related to fitment can be customized



SHADED 2 POLE 17



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