



3.3"-Dia. Shaded Pole Motors

- All motors are 1-speed except No. 3M549 is 2-speed
- Thermal protection: auto
- Service factor: 1.0
- Insulation: Class B
- Max. ambient temp.: 40°C
- Duty: continuous

For OEM and replacement use in air-over fan and blower applications such as bathroom fans and range hoods. Internal fan on the totally-enclosed fan-cooled motors makes these motors suitable for mechanical-duty applications such as pumps, diaphragm compressors, laboratory equipment, and business machines. All-steel construction. UL Recognized and CSA Certified.

HP	Key	Nameplate RPM	Rotation	Voltage	Full Load Amps	Bearings	Mounting	Stud/Base Mtg. Pattern	Stud Location*	Shaft Dia.	Shaft Length	Length Less Shaft	Cord Length	Item No.
Open Air-Over, 3.3" Body Dia.														
1/25	B	3000	CCWSE	115	0.49	Sleeve	Face	3 1/8" x 3 1/8"	2/BE	1/4"	3/4"	2 1/16"	6"	4M298
1/100	C	3000	CWSE	115	0.60	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 1/4"	2 3/4"	12"	3M537
	C	1550	CWSE	115	0.70	Sleeve	Stud	2 7/8"	2/SE	1/4"	2 1/4"	2 1/8"	12"	3M534
	C	1550	CCWSE	115	0.70	Sleeve	Stud	2 7/8"	2/SE	1/4"	2 1/4"	2 3/4"	12"	3M535
	C	1550	CWSE	115	0.70	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 1/4"	2 3/4"	12"	3M536
1/70	A	3000	CWSE	115	0.70	Sleeve	Stud	2 7/8"	2/SE	1/4"	1 3/8"	3 1/2"	12"	4M299
	A	1550	CWSE	115	0.70	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 1/4"	3 3/8"	16"	3M560
	C	1550	CWSE	115	0.75	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 1/4"	2 5/8"	21"	3M538
	C	1550	CCWSE	115	0.75	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 3/8"	2 5/8"	21"	3M539
1/50	C	3000	CWSE	115	0.80	Sleeve	Stud	2 7/8"	2/SE	1/4"	2 1/4"	2 1/4"	12"	3M729
	C	1550	CWSE	115	0.80	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 1/4"	3 1/8"	21"	3M542
	C	1550	CCWSE	115	0.85	Sleeve	Stud	2" x 2"	4/OSE	1/4"	2 1/4"	2 1/4"	10"	4M193 †
	D	1550	CWSE	230	0.50	Sleeve	Stud	2 7/8"	2/SE	9/16"	2 1/4"	2 1/2"	12"	3M726
1/40	C	3000	CWSE	115	0.90	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 3/8"	3 3/8"	12"	3M545
	E	3000	CCWLE	115	0.98	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 1/4"	2 3/8"	12"	3M730
	A	1550	CWSE	115	1.00	Sleeve	Stud	2 7/8"	2/BE	9/16"	2"	4 3/8"	15"	3M562
	C	1550	CWSE	115	1.10	Sleeve	Stud	2 7/8"	2/BE	9/16"	2 3/8"	3 1/8"	12"	3M543
1/30	C	1550	CCWSE	115	1.10	Sleeve	Stud	2 7/8"	2/BE	9/16"	2 3/8"	3 1/8"	12"	3M544
	D	1550	CWSE	115	1.10	Sleeve	Stud	2 7/8"	2/SE	9/16"	2 3/8"	2 1/2"	12"	3M722
	E	1550	CWLE	115	1.15	Sleeve	Stud	2 7/8"	2/BE	9/16"	2 3/8"	5 3/8"	12"	3M724
	D	3000	CWSE	230	0.60	Sleeve	Stud	2 7/8"	2/SE	9/16"	2 1/4"	3 1/8"	6"	3M725
1/25	D	3000	CWSE	115	1.20	Sleeve	Stud	2 7/8"	2/SE	9/16"	2 3/8"	3"	12"	3M777
	C	1550	CWSE	115	1.20	Sleeve	Stud	2" x 2"	4/BE	9/16"	2 1/4"	3 1/2"	16"	3M546
	C	1550	CWSE	115	1.20	Sleeve	Stud	2" x 2"	4/SE	9/16"	2 3/8"	2 1/2"	21"	3M549
	D	3000	CWSE	115	1.20	Sleeve	Stud	2 7/8"	2/SE	1/4"	2 1/4"	3"	12"	3M728
1/20	F	1550	CWLE	115	1.80	Sleeve	Ring	—	2/BE	1/4"	2 3/8" & 2 3/8"	4 1/8"	10"	4M195 †
	D	1550	CWSE	115	2.10	Sleeve	Stud	2" x 2"	4/SE	9/16"	2 1/4"	2 3/4"	6"	3M778
	E	1550	CCWLE	115	2.10	Sleeve	Stud	2" x 2"	4/BE	9/16"	2 3/8"	5 3/8"	12"	3M083
	E	1550	CWSE	115	2.00	Sleeve	Stud	2" x 2"	4/BE	9/16"	2"	3 1/2"	16"	3M547
1/15	G	3000	CWSE	115	2.00	Sleeve	Stud	2" x 2"	4/SE	9/16"	2 1/4"	3 3/8"	16"	3M548
Totally Enclosed Air-Over, 3.3" Body Dia.														
1/100	H	1550	CWSE	115	0.60	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 3/8"	3 1/4"	10"	3M552 †
	H	1550	CCWSE	115	0.60	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 1/4"	3 1/4"	10"	3M660 †
	I	1550	CW/CW	115	0.60	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 3/8"	2 7/8"	12"	4M216
1/70	I	1550	CWSE	115	0.70	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 1/4"	2 7/8"	12"	3M554
	I	1550	CWSE	115	0.70	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 1/4"	2 1/8"	12"	3M661
1/40	I	1550	CWSE	115	1.00	Sleeve	Stud	2 7/8"	2/BE	9/16"	2 1/4"	3 3/8"	12"	3M555
	I	1550	CCWSE	115	1.00	Sleeve	Stud	2 7/8"	2/BE	9/16"	2 1/4"	3 3/8"	12"	3M662
	J	1550	CWSE	115	1.10	Sleeve	Stud	2 7/8"	2/SE	9/16"	2 3/8"	2 3/4"	12"	3M556
1/30	I	3000	CWSE	115	1.20	Sleeve	Stud	2 7/8"	2/BE	1/4"	2 3/8"	3 3/8"	12"	4M094
	I	1550	CCWSE	115	1.20	Sleeve	Stud	2 7/8"	2/BE	9/16"	2 1/2"	3 1/2"	12"	4M199
	K	1550	CWSE	115	1.20	Sleeve	Stud	2" x 2"	4/BE	9/16"	2 1/4"	3 3/8"	15"	3M557
Totally Enclosed Fan-Cooled, 4" Body Dia.														
1/20	L	1550	CWSE	115	2.0	Sleeve	Stud	2" x 2"	4/SE	9/16"	2 1/4"	4 1/4"	12"	5K001
	L	1550	CWSE	115	1.80	Ball	Stud	2" x 2"	4/SE	9/16"	2 1/4"	4 1/4"	12"	5K004
	L	1550	CWSE	230	0.90	Sleeve	Stud	2" x 2"	4/SE	9/16"	2 1/4"	4 1/4"	12"	5K003
	L	1550	CWSE	230	1.00	Ball	Stud	2" x 2"	4/SE	9/16"	2 1/4"	4 1/4"	12"	3M001
1/15	L	1550	CCWSE	115	1.80	Ball	Stud	2" x 2"	4/SE	9/16"	2 1/4"	4 1/4"	12"	3M290
	L	3000	CWSE	115	1.80	Sleeve	Stud	2" x 2"	4/SE	9/16"	2 1/4"	5"	12"	4M204
	L	1550	CWSE	115	2.30	Sleeve	Stud	2" x 2"	4/SE	9/16"	2 3/8"	4 1/2"	12"	3M363
	L	1550	CCWSE	115	2.30	Sleeve	Stud	2 7/8"	2/SE	9/16"	2 3/8"	4 1/2"	12"	3M291
	M	1550	CWSE	115	2.30	Sleeve	Cradle Base	3 3/4" x 2 3/4"	2/BE	9/16"	2"	5 1/2"	12"	3M364
	M	1550	CWSE	115	2.30	Sleeve	Cradle Base	3 3/4" x 2 3/4"	2/BE	9/16"	2"	5 1/2"	12"	3M364

* BE = Both Ends, SE = Shaft End, OSE = Opposite Shaft End. † 2-prong polarized plug.