

**Three Phase,
Open Drip Proof,
Foot Mounted**

1/4 thru 600 Hp

NEMA 48 thru 509L

Applications: Pumps, compressors, fans, conveyors, machine tools and other general purpose three phase applications.

Features: Copper windings, ball bearings and heavy duty steel or cast iron frames. Mount in any position. EM Super-E® / XE motors have NEMA Premium® efficiency and 3 year warranty.



Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)	
1/4	1800	48	M3003	224	K	9.13	18	64	230/460	0.65	30	
	1200	48	M3004	364	K	9.13	19	68	230/460	0.7	30	
		56	M3101	364	K	9.50	20	68	230/460	0.7	30	
1/3	3600	48	M3006	228	K	9.13	19	72	230/460	0.7	30	
	1800	48	M3007	241	K	9.13	20	68	230/460	0.8	30	
		56	M3104	233	LS	9.50	20	68	230/460	0.8	30	
	1200	48	M3008	355	K	9.13	21	70	230/460	0.9	30	
		56	M3105	380	K	10.25	22	70	230/460	0.9	30	
	1/2	3600	48	M3009	241	K	9.13	19	68	230/460	1	30
56			M3107	241	K	9.50	19	68	230/460	1	30	
1800		48	M3010	302	K	9.13	22	74	230/460	1	30	
		56	M3108	266	LS	9.50	22	74	230/460	1	30	
		56	M3108A	357	K	10.25	23	74	230/460	1	30	
1200		48	M3011	393	K	9.38	23	72	230/460	1.2	30	
		56	M3109	418	K	11.25	25	72	230/460	1.2	30	
900		56	M3160	636	K	12.07	33	66	208-230/460	1.25		
3/4		3600	48	M3012	289	K	9.13	21	74	230/460	1.3	30
			56	M3111	283	K	9.50	21	74	230/460	1.3	30
	1800	48	M3013	336	K	9.75	25	75.5	208-230/460	1.5		
		56	M3112	296	LS	10.12	25	75.5	208-230/460	1.5		
		56	M3112A	391	K	11.25	26	74	230/460	1.5	30	
	1200	56	M3153	451	K	12.25	32	77	208-230/460	1.5		
		143T	M3153T	451	L1	12.32	33	77	208-230/460	1.5		
	1	3600	56	EM3115	422	K	11.06	29	84	230/460	1.4	1,30
56			M3115	328	K	9.50	23	75.5	230/460	1.8	30	
1800		56	M3116	334	LS	11.75	29	78.5	208-230/460	1.7		
		56	M3116A	434	K	11.75	27	74	208-230/460	2		
		143T	EM3116T	478	L1	11.62	36	87.5	230/460	1.5	1,30	
		143T	M3116T	336	LS	11.12	32	82.5	208-230/460	1.65		
		182	M3203	575	L1	12.62	35	77	208-230/460	1.7		
1200		56H	M3156	480	K	11.75	37	75.5	208-230/460	1.7	36	
		145T	EM3156T	561	L1	12.12	39	82.5	230/460	1.8	1	
		145T	M3156T	469	L1	12.12	39	80	208-230/460	1.7		
900		182T	M3216T	799	L1	13.62	56	74	230/460	2.2		
1 1/2		3600	56	M3120	366	K	11.00	29	80	208-230/460	2.3	
	143T		EM3120T	471	L1	11.12	36	85.5	208-230/460	2.1	1	
	143T		M3120T	393	L1	11.12	32	82.5	208-230/460	2		
	1800	56	M3154	386	LS	12.25	33	77	208-230/460	2.8		
		56	M3154A	433	K	11.07	33	78.5	208-230/460	2.4		
		143T	M3154T	394	LS	11.62	40	84	208-230/460	2.2		
		145T	EM3154T	500	L1	12.12	40	88.5	208-230-460	2.1	1	
		184	M3206	599	L1	12.62	38	78.5	208-230/460	2.4		
	1200	56H	M3159	546	K	11.75	38	75.5	230/460	2.5	36	
		182T	EM3207T	656	L1	15.00	71	87.5	208-230/460	2.6	1	
		182T	M3207T	551	L1	15.00	63	85.5	230/460	2.6	1,30	
	900	184T	M3220T	972	L1	15.00	64	75.5	230/460	2.9	1	

(a) See notes on inside back flap and pages 5-6.

■ Cast Iron Frame

General Information

Single Phase Motors

General Purpose Industrial Motors

Premium Efficient Super-E® Motors

Severe Duty Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

Commercial Motors

HVAC Motors

Three Phase, Open Drip Proof, Foot Mounted

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2	3600	56	M3155	428	K	11.00	32	80	208-230/460	2.9	
		143T	EM3155T	553	L1	11.62	37	86.5	208-230/460	2.5	1
		145T	M3155T	435	L1	11.62	38	84	208-230/460	2.6	
		184	M3208	736	L1	12.62	36	81.5	208-230/460	2.8	
	1800	56H	M3157	402	LS	11.75	37	78.5	208-230/460	3.2	36
		56HZ	M3157TA	497	K	12.13	36	81.5	208-230/460	2.9	37
		145T	EM3157T	536	L1	13.00	46	86.5	208-230/460	2.7	1
		145T	M3157T	402	LS	11.62	42	84	208-230/460	3	
	1200	184T	EM3215T	671	L1	16.50	85	88.5	208-230/460	3.5	1
		184T	M3215T	540	L1	15.00	67	85.5	230/460	3.6	1,30
	900	213T	M3303T	1,199	L1	16.32	88	85.5	208-230/460	3.5	
	3	3600	56H	M3158	441	K	11.75	38	80	208-230/460	4
145T			EM3158T	561	L1	13.00	50	87.5	230/460	3.7	1,30
145T			M3158T	462	L1	12.13	42	84	208-230/460	3.7	
184			M3210	782	L1	12.62	43	82.5	208-230/460	3.8	
1800		56HZ	M3161TA	551	K	14.38	57	84	208-230/460	4.2	37
		145T	M3161T	476	L1	14.38	58	86.5	208-230/460	4	1
		182T	EM3211T	578	L1	15.00	69	90.2	230/460	4	1,30
		182T	M3211T	420	LS	14.63	61	86.5	208-230/460	4	1
		182T	M3211T/36	477	L1	15.00	62	86.5	208-230/460	4.3	1
		182T	M3211TA	582	L1	14.63	59	86.5	208-230/460	4	
1200		184	M3211	647	L1	13.50	52	82.5	208-230/460	4.1	1
		213	M3304	788	L1	16.63	67	82.5	208-230/460	4.3	
		213T	EM3305T	854	L1	16.32	114	88.5	230/460	4.4	1,30
		213T	M3305T	634	L1	17.45	106	86.5	208-230/460	4.6	
900		215T	M3306T	1,382	L1	17.45	111	86.5	208-230/460	5.2	
5		3600	182T	EM3212T	612	L1	15.00	76	91	208-230/460	5.6
	182T		M3212T	478	L1	14.00	56	85.5	208-230/460	6.1	
	213		M3307	878	L1	16.62	64	84	208-230/460	6	
	1800	184T	EM3218T	633	L1	16.50	74	90.2	230/460	6.6	1,30
		184T	M3218T	464	LS	15.00	70	87.5	208-230/460	6.9	
		184T	M3218TA	615	L1	15.00	70	87.5	208-230/460	7	
		215	M3308	827	L1	16.62	69	82.5	208-230/460	7	
	1200	215T	EM3309T	1,119	L1	17.45	126	90.2	230/460	7.3	1,30
		215T	M3309T	831	L1	16.32	117	87.5	208-230/460	7.6	
	900	254T	M2504T	1,933	L1	19.75	126	77	230/460	9.8	
7 1/2	3600	184T	EM3219T	972	L1	16.50	85	91	230/460	8	1
		184T	M3219T	656	L1	15.00	72	87.5	208-230/460	8.7	
		215	M3310	1,112	L1	16.62	75	84	208-230/460	9	
	1800	213T	EM3311T	931	L1	16.32	117	91.7	230/460	9.6	1,30
		213T	M3311T	659	LS	17.00	103	88.5	208-230/460	10	
		254U	M2505	1,492	L1	19.51	106	85.5	208-230/460	10.4	
	1200	254T	EM2506T	1,342	L1	23.19	245	91.7	230/460	10.7	1,30
		254T	M2506T	1,026	L1	19.75	162	88.5	208-230/460	10.6	1
	900	256T	M2508T	2,419	L1	23.19	255	88.5	230/460	12.7	1,30
	10	3600	213T	EM3312T	1,111	L1	17.45	130	91.7	230/460	11.5
213T			M3312T	824	L1	16.32	109	88.5	208-230/460	11.6	
1800		215T	EM3313T	1,127	L1	17.45	141	91.7	230/460	12.5	1,30
		215T	M3313T	806	LS	16.32	110	89.5	208-230/460	13.4	
		256U	M2510	1,802	L1	21.44	177	90.2	230/460	13.6	1,30
1200		254T	M2511T	1,327	L1	23.19	228	90.2	230/460	14.7	1,30
		256T	EM2511T	1,746	L1	23.19	249	91.7	230/460	14.3	1,30

(a) See notes on inside back flap and pages 5-6.

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15	3600	215T	EM3314T	1,579	L1	17.45	147	91.7	230/460	17	1,30
		215T	M3314T	1,204	L1	16.32	125	89.5	208-230/460	17.5	
	1800	254T	EM2513T	1,597	L1	21.69	217	93	230/460	17.7	1,30
		254T	M2513T	1,219	LS	20.50	187	91	208-230/460	20.3	1
		256T	P25G3510	1,739	L1	22.44	310	93	230/460	17.7	1
		284U	M2523	2,357	L1	23.69	272	88.5	230/460	21	1,30
1200	284T	EM2524T	2,355	L1	23.81	375	92.4	230/460	20	1	
	284T	M2524T	1,735	L1	24.94	289	90.2	230/460	21.3	1,30	
20	3600	254T	EM2514T	1,855	L1	21.69	206	92.4	230/460	22.5	1,30
		254T	M2514T	1,540	L1	21.69	167	90.2	230/460	24	1,30
	1800	256T	EM2515T	2,005	L1	21.69	237	93	230/460	23.5	1,30
		256T	P25G3509	2,186	L1	22.44	310	93	230/460	23.8	1
		256T	M2515T	1,553	L1	22.25	187	91.7	230/460	24	1,30
		256T	M2515T-12	1,553	L1	21.69	272	91	230/460	25	1,25,30
	1200	286U	M2527	2,704	L1	23.69	295	91.7	230/460	25	1,30
		286T	EM2528T	2,867	L1	25.06	372	93	230/460	26	1
1200	286T	M2528T	2,129	L1	26.44	377	91	230/460	28.5	1,30	
25	3600	256T	EM2516T	2,227	L1	21.69	242	93	230/460	28	1,30
		256T	M2516T	1,863	L1	21.69	202	91	230/460	29	1,30
	1800	284T	EM2531T	2,444	L1	23.81	330	94.1	230/460	30	1,30
		284T	P28G3504	2,664	L1	24.94	374	93.6	230/460	29.7	1
		284T	M2531T	1,882	L1	23.44	245	91.7	230/460	31	1,30
		284T	M2531T-12	1,882	L1	23.44	245	91.7	230/460	31	25
	1200	326U	M2531	3,704	L1	26.56	387	91.7	230/460	31	1,30
		324T	EM2532T	3,463	L1	27.69	478	93.6	230/460	32	1
1200	324T	M2532T	2,992	L1	26.19	374	91.7	208-230/460	33		
30	3600	284TS	EM2534T	2,628	L1	22.44	323	93.6	230/460	34	1
		284TS	M2534T	1,972	L1	22.06	261	91	208-230/460	35	
	1800	286T	EM2535T	2,673	L1	25.06	372	94.1	230/460	35	1,30
		286T	P28G3505	2,914	L1	24.94	406	94.1	230/460	37	1
		286T	M2535T	2,201	L1	24.94	287	92.4	230/460	36	1,30
		286T	M2535T-12	2,201	L1	24.94	283	92.4	230/460	36	1,25,30
	1200	326U	M2535	4,065	L1	26.56	412	92.4	230/460	37	
		326T	EM2536T	3,612	L1	28.69	474	93.6	230/460	38	1
1200	326T	M2536T	3,152	L1	27.19	367	92.4	208-230/460	39		
40	3600	286TS	EM2538T	3,386	L1	23.69	378	94.1	230/460	45	1
		286TS	P28G86	3,691	L1	23.56	406	93.6	230/460	46	1
		286TS	M2538T	2,776	L1	23.56	320	91.7	208-230/460	46	
	1800	324T	EM2539T	3,487	L1	26.69	441	94.5	230/460	46	1,30
		324T	P32G51	3,801	L1	27.56	580	94.1	230/460	49.3	1
		324T	M2539T	2,806	L1	26.19	354	93	208-230/460	49	
		324T	M2539T-12	2,806	L1	26.19	392	93	230/460	49	25
	1200	364T	EM2540T	5,147	L1	29.69	827	94.1	230/460	50	1,30
364T		M2540T	4,626	L1	28.56	567	93	230/460	49	1,30	
50	3600	324TS	EM2542T	3,688	L1	25.69	447	94.5	230/460	54	1
		324TS	P32G85	4,182	L1	26.06	478	94.1	230/460	57.8	1
		324TS	M2542T	2,877	L1	24.69	386	92.4	208-230/460	58	
	1800	326T	EM2543T	3,848	L1	27.69	472	95	230/460	57	1,30
		326T	M2543T	3,294	L1	27.19	413	93	208-230/460	60	
		326T	M2543T-12	3,294	L1	27.19	390	93	230/460	62	1,25,30
		326TS	M2543TS-12	3,294	L1	25.69	382	93	230/460	60	1,25,30
	1200	326T	P32G52	4,195	L1	27.56	553	94.1	230/460	59.6	1
365T		EM2544T	6,230	L1	29.69	857	94.1	230/460	62	1,30	
365T		M2544T	5,569	L1	29.94	610	93	230/460	62	1,30	

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60	3600	326TS	EM2546T	4,666	L1	25.19	463	94.5	230/460	65	1
		326TS	M2546T	4,018	L1	24.69	389	93	230/460	68	1,30
	1800	364T	EM2547T	4,845	L1	30.69	698	95	230/460	68	1,30
		364T	P36G51	5,280	L1	29.70	770	95	230/460	69.5	1
		364T	M2547T	4,064	L1	27.94	487	93.6	230/460	72	1,30
		364T	M2547T-12	4,064	L1	27.94	523	93.6	230/460	72	1,25,30
		364TS	M2547TS-12	4,064	L1	25.81	479	93.6	230/460	72	1,25,30
		404T	EM2548T-4	7,910	L1	34.00	1,127	95	460	72	1,25
	1200	404T	M2548T	6,628	L1	33.22	830	93.6	230/460	75	1,30
	75	3600	364TS	EM2549T	6,121	L1	25.81	737	94.5	230/460	82
364TS			M2549T	4,795	L1	25.81	472	93	230/460	84	1,30
1800		365T	EM2551T	5,947	L1	33.72	808	95.4	230/460	86	1,30
		365T	P36G52	6,482	L1	29.70	838	95	230/460	86.5	1
		365T	M2551T	4,988	L1	29.94	593	94.1	230/460	87	1,30
		365T	M2551T-12	4,988	L1	29.94	593	94.1	230/460	87	1,25,30
		365TS	M2551TS-12	4,988	L1	27.81	557	94.1	230/460	87	1,25,30
		405T	EM2552T-4	8,807	L1	34.00	1,166	95	460	88	1,25
1200		405T	M2552T	7,825	L1	33.22	801	93.6	230/460	94	1,30
100		3600	365TS	EM2550T	6,543	L1	26.81	810	94.5	230/460	109
	365TS		M2550T	5,422	L1	26.81	561	93	230/460	113	1,30
	1800	404T	EM2555T-4	6,919	L1	36.97	889	95.4	460	115	1,25
		404T	P40G297	7,542	L1	34.00	1,110	95.4	230/460	115	1
		404T	M2555T	5,556	L1	33.22	797	94.1	230/460	119	1,30
		404T	M2555T-12	5,556	L1	35.22	820	94.1	230/460	119	1,25,30
		405TS	M2555TS-12	5,556	L1	31.85	578	94.1	230/460	119	1,25,30
		444T	EM2583T-4	9,694	L1	39.62	1,349	95	460	123	1,25
	1200	444T	M2583T	8,460	L1	39.62	1,312	94.1	230/460	119	
	125	3600	404TS	EM2554T-4	8,212	L1	33.60	775	95.8	460	138
404TS			P40G295	9,798	L1	31.00	1,108	95	460	143	1
404TS			M2554T-4	6,314	L1	31.85	604	93.6	460	140	25
1800		405T	EM2559T-4	8,488	L1	34.47	1,238	95.4	460	143	1,25
		405T	P40G298	9,251	L1	34.00	930	95.4	460	141	1
		405T	M2559T-4	6,387	L1	34.47	937	94.5	460	146	25
		405TS	M2559TS-4	6,387	L1	31.10	725	94.5	460	146	25
		445T	EM2557T-4	10,469	L1	39.62	1,535	95.8	460	146	1,25
		445T	M2557T-4	9,053	L1	39.62	1,321	94.1	460	151	25
150		3600	405TS	EM2556T-4	10,130	L1	34.60	831	95.8	460	164
	405TS		M2556T-4	8,522	L1	31.85	612	93.6	460	164	25
	1800	444T	EM2558T-4	9,429	L1	39.62	1,405	95.8	460	170	1,25
		444T	P44G455	9,429	L1	39.56	1,528	96.2	460	170	1
		444T	M2558T-4	8,267	L1	39.62	1,392	95	460	173	25
		444TS	M2558TS-4	8,267	L1	34.88	1,386	95	460	173	25
		444TS	M2562T-4	9,400	L1	35.88	1,275	94.5	460	178	25
		445T	EM2560T-4	12,329	L1	39.62	1,620	95.8	460	176	1,25
	1200	445T	M2560T-4	9,785	L1	39.62	1,421	94.5	460	178	25
	200	3600	444TS	EM2562T-4	11,480	L1	35.88	1,326	95.4	460	217
445T			EM2563T-4	11,783	L1	39.62	1,496	95.8	460	226	1,25
1800		445T	M2563T-4	9,645	L1	39.62	1,495	95	460	228	25
		445T	M2564T-4	12,456	L1	39.62	1,522	94.5	460	239	25
		447T	EM2564T-4	16,207	L1	48.12	1,909	95.8	460	234	1,25
		3600	445TS	M2565T-4	18,492	L1	35.88	1,291	94.5	460	272
250	1800	445T	EM2566T-4	22,774	L1	39.62	1,592	95.8	460	280	1,25
		445T	M2566T-4	13,876	L1	39.62	1,511	95	460	291	25
	3600	445TS	M2568T-4	23,660	L1	35.88	1,378	94.5	460	329	25
300	1800	445T	EM2569T-4	23,897	L1	39.62	1,702	95.8	460	335	1,25
		445T	M2569T-4	17,974	L1	39.62	1,528	95	460	346	25

(a) See notes on inside back flap and pages 5-6.

Custom TEFC motors available through 2,250 Hp; Open and WPIL custom motors through 15,000 Hp. Contact your local Baldor Sales Representative.

■ Cast Iron Frame

General Information

Single Phase Motors

General Purpose Industrial Motors

Premium Efficient Super-E® Motors

Severe Duty Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

Commercial Motors

HVAC Motors

Three Phase, Open Drip Proof, Foot Mounted

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
350	3600	445TS	M2571T-4	25,568	L1	35.88	1,395	94.5	460	381	25
		449TS	M25352T-4	23,660	LM	44.38	1,599	94.5	460	381	1,25,63,64
400	1800	449T	M2572T-4	21,844	LM	48.18	2,039	95.8	460	388	1,25
		449TS	M25402T-4	29,616	LM	44.38	1,769	93.6	460	440	1,25,63,64
450	1800	449T	M25404T-4	23,690	LM	48.12	2,059	94.5	460	448	1,25,63,64
		449TS	M25452T-4	32,062	LM	44.42	1,819	95.4	460	472	1,63,64
500	1800	449T	M25454T-4	26,018	LM	48.18	2,229	94.5	460	550	2,20,25,63,64
		5009S	M25502S-4	43,670	LM	51.75	4,700	95.8	460	532	1,25,44,64
600	1800	5009L	M25504L-4	43,518	LM	56.62	5,052	95.8	460	582	1,44,64
		5009S	M25602S-4	48,612	LM	51.75	4,846	95.8	460	652	1,25,44,64
600	1800	5009L	M25604L-4	45,727	LM	56.62	5,346	96.2	460	658	1,8,44,64

(a) See notes on inside back flap and pages 5-6. Custom TEFC motors available through 2,250 Hp; Open and WPII custom motors through 15,000 Hp. Contact your local Baldor Sales Representative.

■ Cast Iron Frame

Medium Voltage, Three Phase, 2300/4000 Volts, WPI & WPII, Foot Mounted

300 thru 1,500 Hp

NEMA 5009L thru O5812

Applications: Petro-chemical plants, mines, foundries, pulp and paper plants, waste management facilities, chemical plants, tropical climates and other processing industry applications requiring protection against corrosion caused by severe environmental operating conditions.

Features: Super-E® Liberator design. Form coil VPI construction, high-pressure die cast aluminum rotor, all cast iron, NEMA Premium® efficiency three year warranty. Includes 100 ohm platinum winding RTDs and space heaters. Motors not convertible to roller bearing configuration.



Hp	RPM	NEMA Frame	Enclosure	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
300	1800	5009L	WPI	M25304L-2341	30,521	LM	56.62	4,500	94.5	2300/4160	38	1,27,64
500	1800	5009L	WPI	M25504L-2341	51,417	LM	56.62	4,700	95	2300/4160	64	1,27,64
900	3600	05810	WPII	EM25902S-2340	85,624	LM	58.50	6,700	94.5	2300/4000	120	1,27,64
1,000	3600	05808	WPII	EM251002S-2340	96,946	LM	58.50	6,700	94.4	2300/4000	135	1,27,64
1,250	3600	05810	WPII	EM251252S-2340	105,968	LM	66.50	7,700	95.7	2300/4000	160	1,64,88
	1800	05810	WPII	EM251254L-2340	104,479	LM	63.99	8,200	95.4	2300/4000	164	1,27,64
1,500	3600	05810	WPII	EM251502S-2340	109,437	LM	66.50	7,700	95.8	2300/4000	191	1,64,88
	1800	05812	WPII	EM251504L-2340	112,200	LM	72.99	9,500	95.7	2300/4000	191	1,27,64

(a) See notes on inside back flap and pages 5-6.

■ Cast Iron Frame

General Information

Single Phase Motors

General Purpose Industrial Motors

Premium Efficient Super-E® Motors

Severe Duty Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

Commercial Motors

HVAC Motors

BALDOR • RELIANCE

**Three Phase,
Open Drip Proof,
C-Face,
Foot Mounted**

1/3 thru 100 Hp

NEMA 56C thru 405TC

Applications: Pumps, fans, conveyors, machine tools, gear reducers.

Features: Pressure cast aluminum end plates with ribbed design for rigidity, ball bearings, locked drive end bearing, heavy gauge steel frame.



Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
1/3	1800	56C	CM3104	251	K	10.10	21	68	230/460	0.8	30
	3600	56C	CM3107	261	K	10.10	20	68	230/460	1	30
1/2	1800	56C	CM3108	284	K	10.10	23	74	230/460	1	30
	3600	56C	CM3112	320	K	10.73	27	75.5	208-230/460	1.5	
3/4	1800	56C	CM3116T	368	L1	11.62	31	82.5	208-230/460	1.65	
1 1/2	1800	145TC	CM3154T	418	L1	11.62	38	84	208-230/460	2.2	
	3600	56C	CM3155	464	K	11.60	32	80	208-230/460	2.9	
2	1800	145TC	CM3157T	427	L1	11.62	39	84	208-230/460	3	
	3600	145TC	CM3158T	489	L1	12.12	43	84	208-230/460	3.7	1
3	1800	182TC	CM3211T	504	L1	14.00	67	86.5	208-230/460	4.2	1
	3600	182TC	CM3212T	531	L1	14.00	63	85.5	208-230/460	6.1	
5	1800	184TC	CM3218T	527	L1	15.00	71	87.5	208-230/460	6.9	
	3600	184TC	CM3219T	750	L1	15.00	71	87.5	208-230/460	8.7	
7 1/2	1800	213TC	CM3311T	775	L1	16.99	102	88.5	208-230/460	10	
	3600	213TC	CM3312T	944	L1	17.06	108	88.5	208-230/460	11.6	
10	1800	215TC	CM3313T	922	L1	17.06	129	89.5	208-230/460	13.4	
	3600	215TC	CM3314T	1,324	L1	17.06	129	89.5	208-230/460	17.5	1
15	1800	254TC	CM2513T	1,460	L1	19.56	172	91	208-230/460	19	1
	3600	254TC	CM2514T	1,787	L1	21.69	158	90.2	230/460	24	30
20	1800	256TC	CM2515T	1,802	L1	22.06	234	91.7	230/460	24	30
	3600	256TC	CM2516T	2,110	L1	21.69	186	91	230/460	29	30
25	1800	284TC	CM2531T	2,327	L1	23.44	226	91.7	230/460	31	30
	3600	286TC	CM2535T	2,645	L1	24.94	249	92.4	230/460	36	30
30	1800	324TC	CM2539T	3,426	L1	26.19	378	93	230/460	49	30
40	1800	326TC	CM2543T	3,915	L1	27.19	382	93	230/460	62	30
50	1800	364TC	CM2547T	4,778	L1	27.94	474	93.6	230/460	72	30
60	1800	365TC	CM2551T	5,701	L1	29.94	608	94.1	230/460	87	30
75	1800	404TC	CM2555T	6,346	L1	35.22	830	94.1	230/460	119	30

(a) See notes on inside back flap and pages 5-6.

General Information
Single Phase Motors
General Purpose Industrial Motors
Premium Efficient Super-E® Motors
Severe Duty Motors
Washdown Duty Motors
Explosion Proof Motors
Pump Motors
Commercial Motors
HVAC Motors

**Three Phase,
Open Drip Proof,
C-Face, Footless**

1/4 thru 30 Hp

NEMA 56C thru 284TC

Applications: Pumps, fans, conveyors, machine tools, gear reducers and other applications requiring a NEMA C-face motor.

Features: Pressure cast aluminum end plates with ribbed design for rigidity. Ball bearings with a locked drive end bearing and heavy-gauge steel frames.



Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
1/4	1800	56C	KM3003	239	K	11.35	19	64	230/460	0.65	30
	3600	56C	KM3006	244	K	11.22	20	72	230/460	0.7	30
1/3	1800	56C	VM3104	248	LS	11.22	20	68	230/460	0.8	30
	3600	56C	VM3107	257	K	11.22	19	68	230/460	1	30
1/2	1800	56C	VM3108	282	LS	11.22	22	74	230/460	1	30
	1200	56C	VM3109	434	K	12.35	25	72	230/460	1.2	30
	3600	56C	VM3111	363	K	11.22	21	74	230/460	1.3	30
3/4	1800	56C	VM3112	312	LS	11.84	25	75.5	208-230/460	1.5	
	1200	56C	VM3153	467	K	13.35	33	77	208-230/460	1.5	
		143TC	VM3153T	467	L1	13.41	33	77	208-230/460	1.5	
1	3600	56C	VM3115	343	K	11.22	23	75.5	230/460	1.8	30
	1800	56C	VM3116	350	LS	12.35	29	78.5	208-230/460	1.7	1
		143TC	VM3116T	352	LS	12.41	30	78.5	208-230/460	1.7	1
	1200	145TC	VM3156T	485	L1	13.30	37	75.5	208-230/460	1.7	
1 1/2	3600	56C	VM3120	382	K	12.72	30	80	208-230/460	2.3	
		143TC	VM3120T	408	L1	13.10	31	80	208-230/460	2.3	
	1800	56C	VM3154	402	LS	13.22	34	77	208-230/460	2.8	
		145TC	VM3154T	410	LS	13.60	35	77	208-230/460	2.8	
	1200	145TC	VM3159T	529	L1	13.30	41	75.5	230/460	2.5	
2	3600	56C	VM3155	444	K	13.22	32	80	208-230/460	2.9	
		143TC	VM3155T	450	L1	13.10	33	80	208-230/460	2.9	
	1800	56C	VM3157	417	LS	13.24	38	78.5	208-230/460	3.2	
		145TC	VM3157T	422	LS	13.30	38	78.5	208-230/460	3.2	
	1200	184TC	VM3215T	551	L1	15.18	58	82.5	230/460	3.4	
3	3600	56C	VM3158	456	K	13.24	41	80	208-230/460	4	
		145TC	VM3158T	478	L1	13.30	40	80	208-230/460	4	
	1800	145TC	VM3161T	490	L1	14.18	53	82.5	208-230/460	4.1	1
		182TC	VM3211T	459	L1	15.18	61	82.5	208-230/460	4.1	1
		184C	VM3211	677	L1	14.18	50	82.5	208-230/460	4.1	1
1200	213TC	VM3305T	701	L1	17.06	98	84	208-230/460	4.8	1	
5	3600	182TC	VM3212T	519	L1	16.55	69	84	208-230/460	5.7	
	1800	184C	VM3218	539	L1	15.68	66	82.5	208-230/460	7	
		184TC	VM3218T	503	L1	16.55	65	82.5	208-230/460	7	
	1200	215TC	VM3309T	920	L1	18.68	113	84	208-230/460	7.9	
7 1/2	3600	184TC	VM3219T	636	L1	16.55	75	85.5	208-230/460	9	
	1800	213TC	VM3311T	743	L1	18.68	96	85.5	208-230/460	10.4	
10	3600	213TC	VM3312T	912	L1	18.68	107	88.5	208-230/460	11.6	
	1800	215TC	VM3313T	890	L1	18.68	129	89.5	208-230/460	13.4	
15	3600	215TC	VM3314T	1,292	L1	18.68	125	89.5	208-230/460	17.5	1
	1800	254TC	VM2513T	1,390	L1	20.42	141	89.5	230/460	19.1	
20	3600	254TC	VM2514T	1,717	L1	20.42	146	87.5	230/460	23	1
	1800	256TC	VM2515T	1,731	L1	19.29	211	91.7	230/460	24	30
25	3600	254TC	VM2516T	2,051	LS	22.00	180	88.5	230/460	30	30
	1800	284TC	VM2531T	2,207	L1	26.53	226	91.7	230/460	31	30
30	3600	284TSC	VM2534T	2,297	L1	24.15	234	91	230/460	34	30

(a) See notes on inside back flap and pages 5-6.

General Information

Single Phase Motors

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Premium Efficient Super-E® Motors

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