

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

1/3 thru 100 Hp

NEMA 56C thru 404TC

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. Super-E® 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	EISA Status (a)	Notes (a)
1/3	1800	56C	CM3104	287	K	10.10	21	68	230/460	0.8	C	30
	3600	56C	CM3107	299	K	10.10	20	68	230/460	1	C	30
1/2	1800	56C	CM3108	325	K	10.10	23	74	230/460	1	C	30
	3600	56C	CM3112	366	K	10.73	27	75.5	208-230/460	1.5	C	
3/4	1800	143TC	CEM3116T	588	L1	14.38	33	85.5	230/460	1.5	A	1, 30
	3600	143TC	CM3116T	421	L1	11.62	31	82.5	208-230/460	1.6	D	
1 1/2	1800	145TC	CEM3154T	605	L1	13.00	41	86.5	230/460	2.1	A	1, 30
	3600	145TC	CM3154T	478	L1	11.62	35	84	208-230/460	2.4	D	
2	1800	56C	CM3155	531	K	11.60	32	80	208-230/460	2.9	C	
	3600	145TC	CEM3157T	646	L1	13.00	47	86.5	230/460	2.8	A	1, 30
3	1800	145TC	CM3157T	488	L1	11.62	39	84	208-230/460	3.2	D	
	3600	145TC	CEM3158T	673	L1	13.00	53	85.5	230/460	3.7	A	1, 30
5	1800	182TC	CEM3211T	763	L1	15.00	72	89.5	230/460	4	A	1, 30
	3600	182TC	CM3211T	576	L1	14.63	67	86.5	208-230/460	4	D	
7 1/2	1800	182TC	CEM3212T	760	L1	13.62	80	86.5	208-230/460	6	A	1
	3600	182TC	CM3212T	608	L1	14.00	65	85.5	208-230/460	6.1	D	
10	1800	184TC	CEM3218T	801	L1	16.50	88	89.5	230/460	6.6	A	1, 30
	3600	184TC	CM3218T	602	L1	15.00	71	87.5	208-230/460	6.9	D	
15	1800	184TC	CEM3219T	1,217	L1	15.00	89	88.5	230/460	9	A	1, 30
	3600	184TC	CM3219T	857	L1	15.00	68	87.5	208-230/460	8.7	D	
20	1800	213TC	CEM3311T	1,205	L1	16.32	120	91	230/460	9.6	A	1, 30
	3600	213TC	CM3311T	886	L1	16.99	102	88.5	208-230/460	10	D	
25	1800	213TC	CEM3312T	1,406	L1	17.45	132	89.5	230/460	11.5	A	1, 30
	3600	213TC	CM3312T	1,079	L1	17.06	108	88.5	208-230/460	11.6	D	
30	1800	215TC	CEM3313T	1,430	L1	17.45	130	91.7	230/460	12.5	A	1, 30
	3600	215TC	CM3313T	1,054	L1	17.06	129	89.5	208-230/460	13.4	D	
40	1800	215TC	CEM3314T	1,939	L1	17.45	150	90.2	230/460	17	A	1, 30
	3600	215TC	CM3314T	1,512	L1	17.06	129	89.5	208-230/460	17.5	D	
50	1800	254TC	CEM2513T	2,115	L1	19.56	220	93	230/460	17.7	A	1, 30
	3600	254TC	CM2513T	1,668	L1	19.56	172	91	208-230/460	19	D	
60	1800	254TC	CEM2514T	2,400	L1	21.69	210	91	230/460	22.5	A	1, 30
	3600	254TC	CM2514T	2,041	L1	21.69	158	90.2	230/460	24	D	
75	1800	256TC	CEM2515T	2,575	L1	21.69	240	93	230/460	23.5	A	1, 30
	3600	256TC	CM2515T	2,059	L1	22.06	234	91.7	230/460	24	D	
90	1800	256TC	CEM2516T	2,826	L1	21.69	245	91.7	230/460	28	A	1, 30
	3600	256TC	CM2516T	2,410	L1	21.69	186	91	230/460	29	D	
100	1800	284TC	CEM2531T	3,299	L1	26.19	335	93.6	230/460	30	A	1, 30
	3600	284TC	CM2531T	2,657	L1	23.44	226	91.7	230/460	31	D	
125	1800	286TC	CEM2535T	3,559	L1	26.19	375	94.1	230/460	35	A	1, 30
	3600	286TC	CM2535T	3,021	L1	24.94	249	92.4	230/460	36	D	
150	1800	324TC	CEM2539T	4,689	L1	27.94	533	94.1	230/460	46	A	1, 30
	3600	324TC	CM2539T	3,912	L1	26.19	378	93	230/460	49	D	

(a) See notes on inside back flap.

General Information

Premium Efficient Super-E® Motors

Single Phase Motors

General Purpose Industrial Motors

Severe Duty Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

Light Industrial/Commercial Motors

HVAC Motors

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