

BALDOR • RELIANCE**Premium Efficient Super-E® Motors****Three Phase,
Open Drip Proof,
Foot Mounted****1 thru 300 Hp****NEMA 56 thru 447T****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. 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	3600	56	EM3115	483	K	11.06	32	84	230/460	1.4	C	1, 30
	1800	143T	EM3116T	628	LS	11.62	36	85.5	230/460	1.5	A	1, 30
	1200	145T	EM3156T	641	L1	13.00	44	82.5	230/460	1.7	A	1, 30
1 1/2	3600	143T	EM3120T	539	L1	11.12	36	84	208-230/460	2.1	A	1
	1800	145T	EM3154T	656	LS	13.00	44	86.5	230/460	2.1	A	1, 30
	1200	182T	EM3207T	750	L1	15.00	72	86.5	208-230/460	2.6	A	1
2	3600	143T	EM3155T	633	L1	11.62	40	85.5	208-230/460	2.5	A	1
	1800	145T	EM3157T	703	LS	13.00	46	86.5	230/460	2.8	A	1
	1200	184T	EM3215T	767	L1	16.50	85	87.5	208-230/460	3.5	A	1
3	3600	145T	EM3158T	641	L1	13.00	52	85.5	230/460	3.7	A	1, 30
	1800	182T	EM3211T	758	LS	15.00	75	89.5	230/460	4	A	1, 30
		182T	EM3211TA	852	L1	15.00	75	89.5	230/460	4	A	1, 30
	1200	213T	EM3305T	976	L1	16.32	117	88.5	230/460	4.4	A	1, 30
5	3600	182T	EM3212T	700	L1	15.00	76	86.5	208-230/460	5.6	A	1
	1800	184T	EM3218T	830	LS	16.50	85	89.5	230/460	6.6	A	1, 30
		184T	EM3218TA	902	L1	16.50	85	89.5	230/460	6.6	A	1, 30
7 1/2	1200	215T	EM3309T	1,279	L1	17.45	126	89.5	230/460	7.3	A	1, 30
	3600	184T	EM3219T	1,110	L1	16.50	89	88.5	230/460	8	A	1
	1800	213T	EM3311T	1,220	LS	16.32	117	91	230/460	9.6	A	1, 30
10	1200	254T	EM2506T	1,533	L1	23.19	245	90.2	230/460	10.7	A	1, 30
	3600	213T	EM3312T	1,269	L1	17.45	130	89.5	230/460	11.5	A	1, 30
	1800	215T	EM3313T	1,477	LS	17.45	128	91.7	230/460	12.5	A	1, 30
15	1200	256T	EM2511T	1,995	L1	23.19	249	91.7	230/460	14.3	A	1, 30
	3600	215T	EM3314T	1,803	L1	17.45	147	90.2	230/460	17	A	1, 30
		1800	254T	EM2513T	2,091	LS	21.69	217	93	230/460	17.7	A
	1200	254T	EM2513T-CI	1,986	L1	20.63	255	93	230/460	17.8	A	30
20	1200	284T	EM2524T	2,690	L1	23.81	375	91.7	230/460	20	A	1, 30
	3600	254T	EM2514T	2,118	L1	21.69	206	91	230/460	22.5	A	1, 30
		256T	EM2515T	2,290	L1	21.69	237	93	230/460	23.5	A	1, 30
	1800	256T	EM2515T-12	2,334	L1	21.69	237	93	230/460	23.5	A	1, 25, 30
		256T	EM2515T-CI	2,496	L1	22.38	283	93	230/460	24	A	30
25	1200	286T	EM2528T	3,274	L1	25.06	372	92.4	230/460	26	A	1, 30
	3600	256T	EM2516T	2,543	L1	21.69	242	91.7	230/460	28	A	1, 30
		284T	EM2531T	2,791	L1	23.81	330	93.6	230/460	30	A	1, 30
	1800	284T	EM2531T-12	2,845	L1	23.81	330	93.6	230/460	30	A	1, 25, 30
		284T	EM2531T-CI	3,043	L1	23.44	420	93.6	230/460	30	A	30
30	1200	324T	EM2532T	3,954	L1	27.69	478	93	208-230/460	32	A	1
	3600	284TS	EM2534T	3,001	L1	22.44	323	91.7	208-230/460	34	A	1
		286T	EM2535T	3,052	L1	25.06	372	94.1	230/460	35	A	1, 30
	1800	286T	EM2535T-12	3,114	L1	25.06	372	94.1	230/460	35	A	1, 25, 30
		286T	EM2535T-CI	3,327	L1	24.94	425	94.1	230/460	35	A	30
	1200	326T	EM2536T	4,125	L1	28.69	474	93.6	230/460	38	A	1, 30

(a) See notes on inside back flap.

■ Cast Iron Frame