

General Information

BALDOR • RELIANCE**Premium Efficient Super-E® Motors****200 Volt,
Three Phase, TEFC,
Foot Mounted****1 thru 50 Hp****NEMA 143T thru 326T****Applications:** Pumps, fans, compressors, blowers, machine tools, conveyors and many other applications requiring 200 volt power.**Features:** 1.15 Service Factor, positively locked drive end bearing on 254T and larger, ball bearings, dynamically balanced rotors. EM Super-E® / XE motors have NEMA Premium® efficiency and 3 year warranty.

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

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	1800	143T	EM3546T-8	547	L1	13.31	39	87.5	200	3.5	1,30,68
1 1/2	1800	145T	EM3554T-8	569	L1	14.19	42	88.5	200	4.8	1,30,68
2	1800	145T	EM3558T-8	589	L1	14.19	49	86.5	200	6.3	1,30,68
	3600	182T	EM3660T-8	845	L1	15.24	89	88.5	200	7.8	1,30,68
3	1800	182T	EM3661T-8	869	L1	15.24	91	89.5	200	9.1	1,30,68
	3600	184T	EM3663T-8	1,040	L1	15.24	97	89.5	200	13	1,30,68
5	1800	184T	EM3665T-8	870	L1	15.24	109	90.2	200	14.9	1,30,68
	3600	213T	EM3769T-8	1,204	L1	18.45	173	91	200	19.8	1,68
7 1/2	1800	213T	EM3770T-8	1,160	L1	18.45	170	91.7	200	21.4	1,68
	3600	213T	EM3771T-8	1,412	L1	18.45	203	91.7	200	26.5	1,30,68
10	1800	215T	EM3774T-8	1,302	L1	18.45	231	92.4	200	28.4	1,30,68
	3600	254T	EM2394T-8	1,945	L1	23.16	267	91.7	200	39.6	1,30,68
15	1800	254T	EM2333T-8	1,789	L1	23.16	238	92.4	200	42.4	1,30,68
	3600	256T	EM4106T-8	2,135	L1	23.16	285	92.4	200	52.9	1,24,30,69
20	1800	256T	EM2334T-8	2,170	L1	23.16	286	93	200	55.2	1,24,30,69
	3600	284TS	EM4107T-8	2,786	L1	24.59	382	93	200	63	1,24,69
25	1800	284T	EM4103T-8	2,838	L1	27.76	407	93.6	200	68.4	1,24,69
	3600	286TS	EM4108T-8	3,311	L1	24.59	407	93	200	75	1,24,69
30	1800	286T	EM4104T-8	3,367	L1	27.76	426	94.1	200	84	1,24,69
	3600	324T	EM4110T-8	4,404	L1	30.28	604	94.5	200	106	1,24,69
50	1800	326T	EM4115T-8	4,813	L1	30.28	632	94.5	200	131	1,24,69

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

■ Cast Iron Frame