

## Features:

- Ball Bearings
- Continuous Duty
- Dripproof
- Squirrel Cage
- 40°C Ambient
- 60 Hz
- NEMA Design B
- Standard, EPA<sup>cc</sup> CC001A (E-Plus<sup>®</sup> motors) and Premium (E-Plus<sup>®</sup> 3 motors) Efficiency \$
- E-Plus<sup>®</sup> Motors meet the requirements of the Energy Policy Act of 1992. E-Plus<sup>®</sup> 3 motors exceed the requirements of the Energy Policy Act of 1992. **E+3(NP) is NEMA Premium Efficient.**



**Applications:** Pumps, fans, compressors, conveyors.

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Type	Insul. Class	Protector	Rotation	"C" Dim.	Notes
1 1/2	3500	230/460	4.2/2.1	1.15	143T	<b>T35002E</b> ⚡	E+3(NP)	F	None	CCW	11.7	<b>New!</b>
1 1/2	3450	200-230/460	4.2-4.0/2.0	1.15	143T	<b>E1010</b> ⚡	E+	B	None	RCC	13.1	1
1 1/2	3450	460/200-230	2.3/4.7-4.6	1.30	56H	<b>H756</b>		B	Auto	RCC	12.9	35
1 1/2	1745	200	4.5	1.15	145T	<b>E104L</b> ⚡	E+	B	None	RCC	13.8	<b>New!</b>
1 1/2	1800	200	5.3	1.15	145T	<b>T33027E</b> ⚡	E+3(NP)	B	None	CCW	11.7	<b>New!</b>
1 1/2	1725	200-230/460	6.2/3.1	1.20	56H	<b>OB3154</b>		B	None	REV	12.3	6
1 1/2	1725	200-230/460	5.3-5.6/2.8	1.20	56H	<b>H534L</b>		B	None	RCC	12.2	<b>New!</b>
1 1/2	1745	230/460	4.2/2.1	1.15	145T	<b>R110</b>		B	Auto	RCC	12.6	1
1 1/2	1740	230/460	4.6/2.3	1.15	145T	<b>T35027E</b> ⚡	E+3(NP)	F	None	CCW	11.7	<b>New!</b>
1 1/2	1725	460/200-230	2.8/5.0-5.6	1.15	56H	<b>H884L</b>		B	Auto	RCC	12.9	<b>New!</b>
1 1/2	1725	460/200-230	2.8/5.0-5.6	1.15	56HZ	<b>H885L</b>		B	Auto	RCC	12.9	<b>New!</b>
1 1/2	1725	575	2.0	1.20	56HZ	<b>H951V1</b>		B	Auto	RCC	13.1	15, <b>New!</b>
1 1/2	1740	575	1.85	1.15	145T	<b>T37027E</b> ⚡	E+3(NP)	B	None	CCW	11.7	<b>New!</b>
1 1/2	1180	230/460	5.4/2.7	1.15	182T	<b>E206</b> ⚡	E+3(NP)	F	None	REV	14.1	
2	3450	460/200-230	2.9/6.0-5.8	1.20	56H	<b>BR3202L</b>		B	Auto	RCC	13.9	
2	3490	230/460	5.0/2.5	1.15	145T	<b>T35003E</b> ⚡	E+3(NP)	F	None	CCW	11.7	<b>New!</b>
2	1725	230/460	6.6	1.15	145T	<b>T33028E</b> ⚡	E+3(NP)	F	None	CCW	11.7	<b>New!</b>
2	1725	208-230/460	7.0/3.5	1.15	56H	<b>OB3204</b>		B	None	REV	12.3	6
2	1725	200-230/460	7.4/3.7	1.15	56HZ	<b>OB3204V1</b>		B	None	REV	13.2	6,15
2	1725	200-230/460	6.4-6.4/3.2	1.15	56H	<b>H181L</b>		B	None	RCC	12.7	<b>New!</b>
2	1725	230/460	5.8/2.9	1.15	145T	<b>T35028E</b> ⚡	E+3(NP)	F	None	CCW	11.7	<b>New!</b>
2	1725	460/200-230	3.5/6.6-7.0	1.15	56HZ	<b>H886L</b>		B	Auto	RCC	13.8	<b>New!</b>
2	1725	460/200-230	3.5/6.6-7.0	1.15	56H	<b>H1045</b>		B	Auto	RCC	13.9	1
2	1725	460/200-230	3.4/6.6-6.8	1.15	56H	<b>H1045L</b>		B	Auto	RCC	13.9	<b>New!</b>
2	1725	575	2.6	1.20	56HZ	<b>H953V1</b>		B	Auto	RCC	13.1	<b>New!</b>
2	1725	575	2.6	1.20	56	<b>H965V1</b>		B	None	RCC	12.2	<b>New!</b>
2	1745	575	2.08	1.15	145T	<b>E1008</b> ⚡	E+	B	None	RCC	13.8	1
2	1725	230/460	2.3	1.15	145T	<b>T37028E</b> ⚡	E+3(NP)	F	None	CCW	11.7	<b>New!</b>
2	1170	230/460	6.6/3.3	1.15	184T	<b>E207V1</b> ⚡	E+3(NP)	F	None	REV	13.7	

## Notes:

1. Item to be discontinued when stock is depleted
6. 60/50 Hz
15. 56 HZ = 7/8" x 2-5/16" shaft
35. Quick Connect Design Bracket

Published efficiency on tri-voltage rated motors applies at 230/460 volts. Performance at 200 or 208 volts may not be in accordance with NEMA standards. Published efficiency on 200-208 volt motors applies at 200 volts.

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Motors specially designed, tested and warranted to be **Corona-Free** for compatible inverter duty are marked on this page with a ⚡. See page 4 and 5 of this catalog for more Speed Engineered<sup>®</sup> motors information.

