

Three Phase TEFC NEMA "C" Face General Purpose Motors

Three Phase - Squirrel Cage - No Base 3600 - 1800 & 1200 RPM - 1/4 thru 75 HP

Features:

- Ball Bearing
- 40°C Ambient
- Keyed Shaft
- 60 HZ
- Reversible



H751

Applications:

Designed for industrial and commercial pumps, speed reducers and other equipment that mounts directly on a NEMA "C" Face type motor.

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Type	Enclosure	Insul. Class	Cast Iron	"C" Dim.	Notes
1/4	1725	208-230/460	1.2-1.1/55	1.00	56C	H157V1		TENV	B		9.5	New!
1/3	3450	200-230/460	1.3-1.4/7	1.15	56C	H288		TENV	B		9.2	
1/3	1725/1425	200-230/460	1.3-1.2/6	1.15	56C	H159L		TENV	B		10.2	6, New!
1/3	1725/1425	200-230/460	1.4-1.5/75	1.15	56C	H061L	☼	TEFC	B		11.1	6, 48, New!
1/3	1140	200-230/460	1.8-1.6/8	1.15	56C	H031		TENV	B		10.2	
1/2	3450	200-230/460	1.9-1.8/9	1.15	56C	H473		TENV	B		9.5	
1/2	1725/1425	200-230/460	1.6-1.8/9	1.15	56C	H062L		TEFC	B		11.6	6, New!
1/2	1725/1425	200-230/460	1.6-1.8/9	1.15	56C	H256L		TENV	B		10.2	6, New!
3/4	3450	200-230/460	2.5-2.4/1.2	1.15	56C	H563		TENV	B		10.5	
3/4	1725/1425	200-230/460	2.2-2.4/1.2	1.15	56C	H257		TENV	B		11.0	1, 6, 48
3/4	1725/1425	200-230/460	2.2-2.4/1.2	1.15	56C	H257L		TENV	B		11.4	6, New!
3/4	1725/1425	200-230/460	2.5-2.4/1.2	1.15	56C	H063L	☼	TEFC	B		11.7	6, New!
3/4	1140	200-230/460	4.0-4.0/2.0	1.15	56C	H035		TEFC	B		12.2	
1	3450	200-230/460	3.2-3.0/1.5	1.15	56C	H633		TEFC	B		11.3	
1	1730	230/460	2.8/1.4	1.15	143TC	TCF82026E	E+3(NP)	TEFC	F	✓	13.2	New!
1	1725/1425	200-230/460	3.3-3.2/1.6	1.15	56C	H921L		TEFC	B		12.0	6, New!
1	1725/1425	200-230/460	3.3-3.2/1.6	1.15	143TC	H064L	☼	TEFC	B		12.7	6, 48, New!
1	1140	230/460	3.4/1.7	1.15	145TC	TCF82051E	E+3(NP)	TEFC	F	✓	13.2	New!
1 1/2	3470	230/460	3.8/1.9	1.15	143TC	TCF82002E	E+3(NP)	TEFC	F	✓	13.2	New!
1 1/2	3450	200-230/460	4.5-4.2/2.1	1.15	56C	H751		TEFC	B		11.7	
1 1/2	1730	230/460	4.2/2.1	1.15	145TC	TCF82027E	E+3(NP)	TEFC	F	✓	13.2	New!
1 1/2		200-230/460	4.5-4.4/2.2	1.15	56C	H931L		TEFC	B		12.4	New!
1 1/2	1165	230/460	4.8/2.4	1.15	182TC	TCF82052E	E+3(NP)	TEFC	F	✓	15.4	New!
2	3475	230/460	5.0/2.5	1.15	145TC	TCF82003E	E+3(NP)	TEFC	F	✓	13.2	New!
2	3450	200-230/460	6.0-5.5/2.75	1.15	56C	H753		TEFC	B		12.2	
2	3450	575	2.2	1.00	56C	H948		TEFC	B		12.6	1
2	1730	230/460	5.6/2.8	1.15	145TC	TCF82028E	E+3(NP)	TEFC	F	✓	13.2	New!
2	1725/1425	200-230/460	6.0-5.8/2.9	1.15	56C	H703L		TEFC	B		13.2	6, 48, New!
2	1165	230/460	5.8/2.9	1.15	184TC	TCF82053E	E+3(NP)	TEFC	F	✓	15.4	New!

Notes:

- Item to be discontinued when stock is depleted
- 60/50 Hertz
- 1.0 Service Factor at 50 Hz

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.

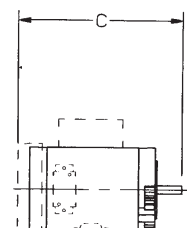
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Motors specially designed, tested and warranted to be **Corona-Free** for compatible inverter duty are marked on this page with a ☼. See page 4 and 5 of this catalog for more Speed Engineered® motors information.

Shaft Dimensions

- 56C = 5/8" Keyed x 1-7/8"
- 56HC = 5/8" Keyed x 1-7/8"
- 143TC/145TC = 7/8" Keyed x 2-1/4"
- 182TC/184TC = 1-1/8" x 2-3/4"
- 213TC/215TC = 1-3/8" x 2-3/4"



Three Phase TEFC NEMA "C" Face General Purpose Motors

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Three Phase - Squirrel Cage - No Base 3600 - 1800 & 1200 RPM - 1/4 thru 75 HP

Features:

- Ball Bearing
- Keyed Shaft
- Reversible
- 40°C Ambient
- 60 HZ



H803

Applications:

Designed for industrial and commercial pumps, speed reducers and other equipment that mounts directly on a NEMA "C" Face type motor.

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Type	Enclosure	Insul. Class	Cast Iron	"C" Dim.	Notes
3	3505	230/460	7.2/3.6	1.15	182TC	TCF82004E ⚡	E+3(NP)	TEFC	F	✓	15.4	New!
3	3450	200-230/460	8.5-8.2/4.1	1.15	56C	H803		TEFC	B		13.2	
3	1750	230/460	8.0/4.0	1.15	182TC	TCF82029 ⚡		TEFC	F	✓	15.4	1
3	1745	230/460	7.8/3.9	1.15	182TC	TCF82029E ⚡	E+3(NP)	TEFC	F	✓	15.4	New!
3	1170	230/460	8.6/4.3	1.15	213TC	TCF82054E ⚡	E+3(NP)	TEFC	F	✓	19.4	New!
5	3505	230/460	11.6/5.8	1.15	184TC	TCF82005E ⚡	E+3(NP)	TEFC	F	✓	15.4	New!
5	1745	230/460	12.8/6.4	1.15	184TC	TCF82030E ⚡	E+3(NP)	TEFC	F	✓	15.4	New!
5	1170	230/460	13.8/6.9	1.15	215TC	TCF82055E ⚡	E+3(NP)	TEFC	F	✓	19.4	New!
7 1/2	3500	230/460	18.0/9.0	1.15	213TC	TCF82006E ⚡	E+3(NP)	TEFC	F	✓	19.4	New!
7 1/2	1750	230/460	18.2/9.1	1.15	213TC	TCF82031E ⚡	E+3(NP)	TEFC	F	✓	19.4	New!
7 1/2	1170	230/460	20.2/10.1	1.15	254TC	TCF82056E ⚡	E+3(NP)	TEFC	F	✓	25.1	New!
10	3500	230/460	23.0/11.5	1.15	215TC	TCF82007E ⚡	E+3(NP)	TEFC	F	✓	19.4	New!
10	1750	230/460	23.8/11.9	1.15	215TC	TCF82032E ⚡	E+3(NP)	TEFC	F	✓	19.4	New!
10	1170	230/460	26.4/13.2	1.15	256TC	TCF82057E ⚡	E+3(NP)	TEFC	F	✓	25.1	New!
15	3510	230/460	34.6/17.3	1.15	254TC	TCF82008E ⚡	E+3(NP)	TEFC	F	✓	25.1	New!
15	1760	230/460	37.0/18.5	1.15	254TC	TCF82033E ⚡	E+3(NP)	TEFC	F	✓	25.1	New!
15	1170	230/460	38.8/19.4	1.15	284TC	TCF82058E ⚡	E+3(NP)	TEFC	F	✓	26.9	New!
20	3510	230/460	46.0/23.0	1.15	256TC	TCF82009E ⚡	E+3(NP)	TEFC	F	✓	25.1	New!
20	1760	230/460	49.0/24.5	1.15	256TC	TCF82034E ⚡	E+3(NP)	TEFC	F	✓	25.1	New!
20	1170	230/460	51.0/25.5	1.15	286TC	TCF82059E ⚡	E+3(NP)	TEFC	F	✓	28.4	New!
25	3520	230/460	57.4/28.7	1.15	284TSC	TCF82010E ⚡	E+3(NP)	TEFC	F	✓	25.5	New!
25	1765	230/460	60.0/30.0	1.15	284TC	TCF82035E ⚡	E+3(NP)	TEFC	F	✓	26.9	New!
25	1175	230/460	60.4/30.2	1.15	324TC	TCF82060E ⚡	E+3(NP)	TEFC	F	✓	29.7	New!
30	3525	230/460	68.2/34.1	1.15	286TSC	TCF82011E ⚡	E+3(NP)	TEFC	F	✓	27.0	New!
30	1765	230/460	72.0/36.0	1.15	286TC	TCF82036E ⚡	E+3(NP)	TEFC	F	✓	28.4	New!
30	1175	230/460	72.0/36.0	1.15	326TC	TCF82061E ⚡	E+3(NP)	TEFC	F	✓	31.4	New!
40	3530	230/460	93.4/46.7	1.15	324TSC	TCF82012E ⚡	E+3(NP)	TEFC	F	✓	28.2	New!
40	1770	230/460	94.8/47.4	1.15	324TC	TCF82037E ⚡	E+3(NP)	TEFC	F	✓	29.7	New!
40	1180	230/460	96.0/48.0	1.15	364TC	TCF82062E ⚡	E+3(NP)	TEFC	F	✓	32.5	New!
50	3550	230/460	114.0/57.0	1.15	326TSC	TCF82013E ⚡	E+3(NP)	TEFC	F	✓	29.9	New!
50	1770	230/460	118.0/59.0	1.15	326TC	TCF82038E ⚡	E+3(NP)	TEFC	F	✓	31.1	New!
50	1180	230/460	120.0/60.0	1.15	365TC	TCF82063E ⚡	E+3(NP)	TEFC	F	✓	33.5	New!
60	3565	230/460	136.0/68.0	1.15	364TSC	TCF82014E ⚡	E+3(NP)	TEFC	F	✓	30.4	New!
60	1770	230/460	143.0/71.5	1.15	364TC	TCF82039E ⚡	E+3(NP)	TEFC	F	✓	32.5	New!
60	1180	230/460	148.0/74.0	1.15	404TC	TCF82064E ⚡	E+3(NP)	TEFC	F	✓	40.6	New!
75	3565	230/460	168.0/84.0	1.15	365TSC	TCF82015E ⚡	E+3(NP)	TEFC	F	✓	31.4	New!
75	1770	230/460	180.0/90.0	1.15	365TC	TCF82040E ⚡	E+3(NP)	TEFC	F	✓		New!

Notes:

1. Item to be discontinued when stock is depleted

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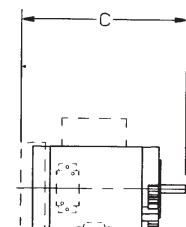
Published efficiency on tri-voltage rated motors applies at 230/460 volts. Performance at 200 or 208 volts may not be in accordance with NEMA standards.



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Shaft Dimensions

- 56C = 5/8" Keyed x 1-7/8"
- 56HC = 5/8" Keyed x 1-7/8"
- 143TC/145TC = 7/8" Keyed x 2-1/4"
- 182TC/184TC = 1-1/8" x 2-3/4"
- 213TC/215TC = 1-3/8" x 2-3/4"



Three Phase TEFC NEMA "C" Face General Purpose Motors

Three Phase - Squirrel Cage - TEFC - Rigid Base and Removable Base 3600 - 1800 & 1200 RPM - 1/4 thru 75 HP

Features:

- Ball Bearing
- Reversible
- Keyed Shaft
- 60 HZ
- 40°C Ambient
- Inverter Duty Motors NEMA Design B



H949

Applications:

Designed for industrial and commercial pumps, speed reducers and other equipment that mounts directly on a NEMA "C" Face type motor.

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Type	Base/ Mounting	Insul. Class	Cast Iron	"C" Dim.	Notes
1/4	1140	208-230/460	1.3-1.2/6	1.15	56C	H1000		Removable Base	B		11.3	
1/3	3450	208-230/460	1.3-1.4/7	1.15	56C	H1001		Removable Base	B		11.3	72
1/3	1725	208-230/460	1.3-1.2/6	1.15	56C	H1002L		Rigid Base	B		11.7	New!
1/3	1140	208-230/460	1.8-1.6/8	1.15	56C	H1003		Rigid Base	B		11.3	
1/2	3450	208-230/460	1.5-1.4/7	1.15	56C	H1004		Rigid Base	B		11.3	
1/2	1725	208-230/460	1.6-1.8/9	1.15	56C	H1005		Rigid Base	B		11.7	
1/2	1140	208-230/460	2.1-2.0/1.0	1.15	56C	H1006		Rigid Base	B		12.2	
3/4	3450	208-230/460	2.6-2.4/1.2	1.15	56C	H1007		Rigid Base	B		11.3	
3/4	1725	208-230/460	2.5-2.4/1.2	1.15	56C	H1008L		Rigid Base	B		11.7	New!
3/4	1140	208-230/460	3.2/1.6	1.15	56C	H1009		Rigid Base	B		12.2	
1	3450	208-230/460	3.1-3.2/1.6	1.15	56C	H1010		Rigid Base	B		11.3	
1	1745	230/460	3.0/1.5	1.15	143TC	E1026L	☼	Rigid Base	B		13.9	
1	1730	230/460	2.8/1.4	1.15	143TC	TCF81026E		Rigid Base	F		13.2	New!
1	1725	208-230/460	3.3-3.2/1.6	1.15	56HC	H1011L		Rigid Base	B		13.0	30, New!
1	1140	208-230/460	4.2-3.8/1.9	1.15	56C	H1012		Rigid Base	B		12.5	
1	1140	230/460	3.4/1.7	1.15	145TC	TCF81051E	☼ E+3(NP)	Rigid Base	F	✓	13.2	New!
1 1/2	3450	208-230/460	4.5-4.2/2.1	1.15	56C	H1013		Rigid Base	B		11.7	
1 1/2	3470	230/460	3.8/1.9	1.15	143TC	TCF81002E	☼ E+3(NP)	Rigid Base	F	✓	13.2	New!
1 1/2	1730	230/460	4.2/2.1	1.15	145TC	TCF81027E	☼ E+3(NP)	Rigid Base	F	✓	13.2	New!
1 1/2	1725	208-230/460	4.5-4.4/2.2	1.15	56HC	H1014L		Rigid Base	B		13.0	New!
1 1/2	1165	230/460	4.8/2.4	1.15	182TC	TCF81052E	☼ E+3(NP)	Rigid Base	F	✓	15.4	New!
2	3450	208-230/460	6.0-5.6/2.8	1.15	56HC	H1015		Rigid Base	B		13.0	30
2	3450	230/460	5.4/2.7	1.15	143TC	E1028		Rigid Base	B		13.9	1
2	3475	230/460	5.0/2.5	1.15	145TC	TCF81003E	☼ E+3(NP)	Rigid Base	F	✓	13.2	New!
2	1730	230/460	5.6/2.8	1.15	145TC	TCF81028E	☼ E+3(NP)	Rigid Base	F	✓	13.2	New!
2	1725	208-230/460	6.0-5.8/2.9	1.15	56HC	H1016L		Rigid Base	B		13.2	New!
2	1165	230/460	5.8/2.9	1.15	184TC	TCF81053E	☼ E+3(NP)	Rigid Base	F	✓	15.4	New!
3	3450	208-230/460	9.6-9.8/4.9	1.15	56HC	H1017		Rigid Base	B		15.0	30
3	3505	230/460	7.2/3.6	1.15	182TC	TCF81004E	☼ E+3(NP)	Rigid Base	F	✓	15.4	New!
3	3450	575	3.1	1.00	56C	H949		Rigid Base	B		13.7	
3	1745	230/460	7.8/3.9	1.15	182TC	TCF81029E	☼ E+3(NP)	Rigid Base	F	✓	15.4	New!
3	1170	230/460	8.6/4.3	1.15	213TC	TCF81054E	☼ E+3(NP)	Rigid Base	F	✓	19.4	New!

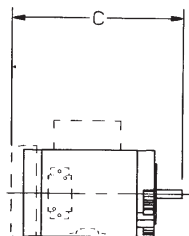
Notes:

1. Item to be discontinued when stock is depleted
- 30, 56, 140 Frame combination base (12 mounting holes)
72. No brake kit available

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.



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® motors information.



Three Phase - Squirrel Cage - TEFC - Rigid Base 3600 - 1800 & 1200 RPM - 1/4 thru 75 HP

Features:

- Ball Bearing
- Reversible
- Class F Insulation
- NEMA Design B
- Keyed Shaft
- 60 HZ
- 40°C Ambient



TCF81005E

Applications:

Designed for industrial and commercial pumps, speed reducers and other equipment that mounts directly on a NEMA “C” Face type motor.

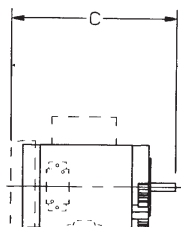
HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Type	Base/ Mounting	Enclosure	Cast Iron	“C” Dim.	Notes
5	3505	230/460	11.6/5.8	1.15	184TC	TCF81005E	E+3(NP)	Rigid Base	TEFC	✓	15.4	New!
5	1745	230/460	12.8/6.4	1.15	184TC	TCF81030E	E+3(NP)	Rigid Base	TEFC	✓	19.4	New!
5	1170	230/460	13.8/6.9	1.15	215TC	TCF81055E	E+3(NP)	Rigid Base	TEFC	✓	19.4	New!
7 1/2	3500	230/460	18.0/9.0	1.15	213TC	TCF81006E	E+3(NP)	Rigid Base	TEFC	✓	19.4	New!
7 1/2	1750	230/460	18.2/9.1	1.15	213TC	TCF81031E	E+3(NP)	Rigid Base	TEFC	✓	19.4	New!
7 1/2	1170	230/460	20.2/10.1	1.15	254TC	TCF81056E	E+3(NP)	Rigid Base	TEFC	✓	25.1	New!
10	3495	230/460	24.0/12.0	1.15	215TC	TCF81007E	E+	Rigid Base	TEFC	✓	19.4	1,362,363 New!
10	3500	230/460	23.0/11.5	1.15	215TC	TCF81007E	E+3(NP)	Rigid Base	TEFC	✓	19.4	New!
10	1750	230/460	23.8/11.9	1.15	215TC	TCF81032E	E+3(NP)	Rigid Base	TEFC	✓	19.4	New!
10	1170	230/460	26.4/13.2	1.15	256TC	TCF81057E	E+3(NP)	Rigid Base	TEFC	✓	25.1	New!
15	3510	230/460	34.6/17.3	1.15	254TC	TCF81008E	E+3(NP)	Rigid Base	TEFC	✓	25.1	New!
15	1760	230/460	37.0/18.5	1.15	254TC	TCF81033E	E+3(NP)	Rigid Base	TEFC	✓	25.1	New!
15	1170	230/460	38.8/19.4	1.15	284TC	TCF81058E	E+3(NP)	Rigid Base	TEFC	✓	26.9	New!
20	3510	230/460	46.0/23.0	1.15	256TC	TCF81009E	E+3(NP)	Rigid Base	TEFC	✓	25.1	New!
20	1760	230/460	49.0/24.5	1.15	256TC	TCF81034E	E+3(NP)	Rigid Base	TEFC	✓	25.1	New!
20	1170	230/460	51.0/25.5	1.15	286TC	TCF81059E	E+3(NP)	Rigid Base	TEFC	✓	28.4	New!
25	3520	230/460	57.4/28.7	1.15	284TSC	TCF81010E	E+3(NP)	Rigid Base	TEFC	✓	25.5	New!
25	1765	230/460	60.0/30.0	1.15	284TC	TCF81035E	E+3(NP)	Rigid Base	TEFC	✓	26.9	New!
25	1175	230/460	60.4/30.2	1.15	324TC	TCF81060E	E+3(NP)	Rigid Base	TEFC	✓	29.7	New!
30	3525	230/460	68.2/34.1	1.15	286TSC	TCF81011E	E+3(NP)	Rigid Base	TEFC	✓	27.0	New!
30	1765	230/460	72.0/36.0	1.15	286TC	TCF81036E	E+3(NP)	Rigid Base	TEFC	✓	28.4	New!
30	1175	230/460	72.0/36.0	1.15	326TC	TCF81061E	E+3(NP)	Rigid Base	TEFC	✓	31.4	New!
40	3530	230/460	93.4/46.7	1.15	324TSC	TCF81012E	E+3(NP)	Rigid Base	TEFC	✓	28.2	New!
40	1770	230/460	94.8/47.4	1.15	324TC	TCF81037E	E+3(NP)	Rigid Base	TEFC	✓	29.7	8, New!
40	1180	230/460	96.0/48.0	1.15	364TC	TCF81062E	E+3(NP)	Rigid Base	TEFC	✓	32.5	New!
50	3550	230/460	114.0/57.0	1.15	326TSC	TCF81013E	E+3(NP)	Rigid Base	TEFC	✓	29.9	New!
50	1765	230/460	118.0/59.0	1.15	326TC	TCF81038E	E+	Rigid Base	TEFC	✓	31.4	1,362,364 New!
50	1770	230/460	118.0/59.0	1.15	326TC	TCF81038E	E+3(NP)	Rigid Base	TEFC	✓	31.4	New!
50	1180	230/460	120.0/60.0	1.15	365TC	TCF81063E	E+3(NP)	Rigid Base	TEFC	✓	33.5	New!
60	3565	230/460	136.0/68.0	1.15	364TSC	TCF81014E	E+3(NP)	Rigid Base	TEFC	✓	30.4	New!
60	1770	230/460	143.0/71.5	1.15	364TC	TCF81039E	E+3(NP)	Rigid Base	TEFC	✓	32.5	New!
60	1180	230/460	148.0/74.0	1.15	404TC	TCF81064E	E+3(NP)	Rigid Base	TEFC	✓	39.7	New!
75	3565	230/460	168.0/84.0	1.15	365TSC	TCF81015E	E+3(NP)	Rigid Base	TEFC	✓	31.4	New!
75	1770	230/460	180.0/90.0	1.15	365TC	TCF81040E	E+3(NP)	Rigid Base	TEFC	✓	33.5	New!
75	1180	230/460	181.0/90.5	1.15	405TC	TCF81065E	E+3(NP)	Rigid Base	TEFC	✓	40.6	New!

Notes:

- Item to be discontinued when stock is depleted
- NEMA design A
- 12 lead – capability for Y Start-Delta Run
- Double shielded bearings with no regreasing provisions
- Open bearings with regreasing provisions



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® motors information.



Century® NEMA “C” Face • General Purpose Industrial Motors

Squirrel Cage - Three Phase - Dripproof

No Base, Rigid & Removable Base, 3600 - 1800 & 1200 RPM - 1/4 thru 20 HP

Features:

- Double Sealed Ball Bearing
- Reversible
- 60 HZ
- 40°C Ambient

Applications:

Designed for industrial and commercial pumps, speed reducers and other equipment that mounts directly on a NEMA “C” Face type motor.



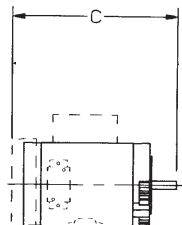
H285

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Bearings	Base/ Mounting	Insul Class	Shaft	“C” Dim.	Notes
1/4	1140	200-230/460	1.3-1.2/6	1.35	56C	H021	Ball	Round Frame	B	Keyed	10.1	
1/3	3450/2850	200-230/460	2.0-1.8/9	1.75	56C	H251	Ball	Round Frame	B	Keyed	10.5	6,48,142,267
1/3	3450/2850	200-230/460	1.3-1.4/7	1.75	56J	H285	Ball	Rigid Base	B	Threaded	10.3	6,12,48
1/3	3450/2850	200-230/460	1.3-1.4/7	1.75	56C	H284	Ball	Rigid Base	B	Keyed	9.8	6,48
1/3	1725	200-230/460	1.4-1.6/8	1.35	56C	H158L	Ball	Round Frame	B	Keyed		New!
1/3	1725	200-230/460	1.4-1.6/8	1.35	56J	H043	Ball	Rigid Base	B	Threaded	10.3	1,12
1/3	1725	200-230/460	1.4-1.6/8	1.35	56J	H043L	Ball	Rigid Base	B	Threaded		New!
1/3	1140	200-230/460	1.8-1.6/8	1.35	56C	H024	Ball	Rigid Base	B	Keyed	11.1	
1/2	3450/2850	208-230/460	2.6-2.6/1.3	1.60	56C	H254	Ball	Round Frame	B	Keyed	10.5	6,48,142,267
1/2	3450/2850	200-230/460	1.8-2.0/1.0	1.60	56J	H438	Ball	Rigid Base	B	Threaded	10.3	6,12,48
1/2	3450/2850	200-230/460	1.8-2.0/1.0	1.60	56C	H286	Ball	Rigid Base	B	Keyed	9.8	6,48
1/2	1725	200-230/460	1.8-2.2/1.1	1.25	56C	H358	Ball	Round Frame	B	Keyed	9.8	
1/2	1725	200-230/460	1.8-2.0/1.0	1.25	56C	H358L	Ball	Round Frame	B	Keyed	10.7	New!
1/2	1725	200-230/460	1.8-2.2/1.1	1.25	56J	H044	Ball	Rigid Base	B	Threaded	10.3	1,12
1/2	1725	200-230/460	1.8-2.0/1.0	1.25	56J	H044L	Ball	Rigid Base	B	Threaded	10.3	New!
1/2	1140	200-230/460	2.0-1.9/95	1.25	56C	H025	Ball	Round Frame	B	Keyed	11.1	
1/2	1140	200-230/460	2.0-1.9/95	1.25	56C	H026	Ball	Rigid Base	B	Keyed	11.1	
3/4	3450/2850	208-230/460	3.4-3.4/1.7	1.50	56C	H508	Ball	Round Frame	B	Keyed	11.3	6,48,142,267
3/4	3450/2850	200-230/460	2.4-2.8/1.4	1.50	56J	H477	Ball	Rigid Base	B	Threaded	11.6	6,12,48
3/4	3450/2850	200-230/460	2.4-2.8/1.4	1.50	56C	H476	Ball	Rigid Base	B	Keyed	11.1	6,48
3/4	1725	200-230/460	2.7-2.8/1.4	1.25	56C	H379A	Ball	Round Frame	B	Keyed	10.1	New!
3/4	1725	200-230/460	2.7-2.8/1.4	1.25	56C	H585A	Ball	Rigid Base	B	Keyed	10.1	New!
3/4	1725	200-230/460	2.7-2.8/1.4	1.25	56J	H045A	Ball	Rigid Base	B	Threaded	10.6	New!
3/4	1140	200-230/460	4.0-4.0/2.0	1.25	56C	H027	Ball	Round Frame	B	Keyed	11.1	
3/4	1140	200-230/460	4.0-4.0/2.0	1.25	56C	H028	Ball	Rigid Base	B	Keyed	11.1	
1	3450/2850	208-230/460	4.3-4.0/2.0	1.40	56C	H511	Ball	Round Frame	B	Keyed	11.3	6,48,142,267
1	3450/2850	200-230/460	3.2-3.2/1.6	1.40	56J	H584	Ball	Rigid Base	B	Threaded	11.6	6,12,48
1	3450/2850	200-230/460	3.2-3.2/1.6	1.40	56C	H583	Ball	Rigid Base	B	Keyed	11.1	6,48
1	1725	200-230/460	3.4-3.6/1.8	1.25	56C	H258L	Ball	Round Frame	B	Keyed		New!
1	1725	200-230/460	3.4-3.6/1.7	1.25	56J	H046	Ball	Rigid Base	B	Threaded	11.6	1,12
1	1725	200-230/460	3.6-3.6/1.8	1.25	56J	H046L	Ball	Rigid Base	B	Threaded	11.6	New!
1 1/2	3450/2850	208-230/460	5.8-5.6/2.8	1.30	56C	H609	Ball	Round Frame	B	Keyed	11.8	6,48,142,267
1 1/2	3450/2850	200-230/460	4.7-4.4/2.2	1.30	56J	H663	Ball	Rigid Base	B	Threaded	11.6	6,12,48
1 1/2	3450/2850	200-230/460	4.7-4.4/2.2	1.30	56C	H662	Ball	Rigid Base	B	Keyed	11.1	6,48
1 1/2	1725	200-230/460	5.3-5.6/2.8	1.20	56C	H930L	Ball	Round Frame	B	Keyed	11.9	New!
1 1/2	1725	200-230/460	5.3-5.6/2.8	1.20	56J	H047L	Ball	Rigid Base	B	Threaded	12.5	New!

Notes:

- Item to be discontinued when stock is depleted
- 6.60/50 Hz
- 303 Stainless steel shaft
- 1.0 Service factor at 50 HZ
- Service factor amps
- 50 HZ - 1.0 service factor, 190/380 volt

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.



Century® NEMA “C” Face • General Purpose Industrial Motors

Squirrel Cage - Three Phase - Dripproof

No Base, Rigid & Removable Base, 3600 - 1800 & 1200 RPM - 1/4 thru 7 1/2 HP

Features:

- Double Sealed Ball Bearings
- Reversible
- 60 HZ
- 40°C Ambient



Applications:

Designed for industrial and commercial pumps, speed reducers and other equipment that mounts directly on a NEMA “C” Face type motor.

Not for outdoor use – Horizontal mount only.

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Bearings	Base/ Mounting	Insul Class	Shaft	“C” Dim.	Notes
2	3450/2850	200-230/460	6.8-6.6/3.3	1.20	56C	H612	Ball	Round Frame	B	Keyed	12.3	6,48,142,267
2	3450/2850	200-230/460	6.0-5.5/2.75	1.20	56J	H712	Ball	Rigid Base	B	Threaded	12.0	6,12,48
2	3450/2850	200-230/460	6.0-5.5/2.75	1.20	56C	H711	Ball	Rigid Base	B	Keyed	11.4	6,48
2	1725	200-230/460	6.3-6.4/3.2	1.20	56C	H710	Ball	Round Frame	B	Keyed	12.2	1
2	1725	200-230/460	6.3-6.4/3.2	1.20	56C	H710L	Ball	Round Frame	B	Keyed		New!
3	3450	200-230/460	9.8-9.6/4.8	1.15	56C	H736	Ball	Round Frame	B	Keyed	12.3	
3	3450	200-230/460	9.0-8.6/4.3	1.15	56J	H743	Ball	Rigid Base	B	Threaded	12.7	12
3	3450	200-230/460	9.0-8.6/4.3	1.15	56C	H742	Ball	Rigid Base	B	Keyed	12.2	
3	1800	200-230/460	9.4-8.6/4.3	1.15	182TC	E2004	Ball	None	B	Keyed	14.4	16, \$
5	3490	200-230/460	13.2-12.4/6.2	1.15	182TC	E2005	Ball	Rigid Base	F	Keyed	15.4	1,16,\$
5	1800	200-230/460	15.3-12.8/6.4	1.15	184TC	E2006	Ball	None	F	Keyed	14.4	16,\$
7 1/2	3470	230/460	17.8/8.9	1.15	184TC	E2008	Ball	Rigid Base	F	Keyed	15.4	1

Notes:

\$ Energy Efficient \$

1. Item to be discontinued when stock is depleted

6. 60/50 Hz

12. 303 Stainless steel shaft

16. \$ E-Plus® energy efficient motors complying with EPCa

48. 1.0 Service factor at 50 HZ

142. Service factor amps

267. 50 HZ - 1.0 service factor, 190/380 volt

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.

