

General Purpose, Single Phase

Totally Enclosed, C-Face



Applications: General purpose use on gear reducers, pumps, machine tools, and other direct-coupled equipment requiring high starting torques and installed in damp, dusty, or dirty environments. Also see C-Face with removable base motors (Four-In-One) in this section.

- Features:**
- Ball bearings, mechanically locked on shaft end
 - Heavy gauge steel frame
 - Capacitor start design for high starting torque
 - Will accept brake kits, except where noted (see Accessories section)
 - 1.15 Service Factor
 - UL Recognized and CSA Certified

HP	RPM	VOLTS	FRAME	OVER LOAD	CAT. NO.	MODEL NO.	LIST PRICE	MULT. SYMB.	F.L. AMPS	APPROX. WEIGHT. LBS.	"C" DIM.	FOOT NOTES
1/4	1800	115/208-230	56C	NONE	G511★	56C17T2002	\$216	F1	4.2/2.1-2.1	16	9.94	N,2,24
1/3	3600	115/208-230	56C	NONE	G534★	56C34T2004	\$192	F1	4.4/2.2-2.2	20	10.19	N,2,24
	1800	115/208-230	56C	NONE	G513★	56C17F2042	\$249	F1	6.0/3.0-3.0	18	10.44	2,24
1/2	3600	115/208-230	56C	NONE	G514★	56C34F5322	\$209	F1	8.4/4.0-4.2	23	11.82	d,2
	1800	115/208-230	56C	NONE	G515★	56C17F2043	\$287	F1	8.0/4.0-4.0	23	11.19	2,24
3/4	3600	115/208-230	56C	NONE	G516★	56C34F5323	\$255	F1	10.6/5.3-5.3	26	12.32	2
	1800	115/208-230	56C	NONE	G517★	56C17F5314	\$345	F1	11.0/5.4-5.5	30	12.32	2
1	3600	115/208-230	56C	NONE	G518★	56C34F5324	\$289	F1	12.4/6.7-6.2	31	12.32	2
	1800	115/208-230	56C	NONE	G519★	56C17F5315	\$368	F1	13.4/6.8-6.7	31	12.82	2
1 1/2	3600	115/208-230	56C	NONE	G530★	56B34F5329	\$367	F1	14.2/7.7-7.1	33	12.82	1
	1800	115/208-230	56C	NONE	G531★	56B17F5303	\$425	F1	15.2/8.2-7.6	40	13.82	1
2	3600	115/208-230	56C	NONE	G533★	56B34F5319	\$445	F1	18.0/10.0-9.0	39	13.32	1
3	3600	208-230	145TC	NONE	C276	-----	\$634	S1	13.1-11.8	50	14.87	1

★ Stock Model

General Purpose, Single Phase

Totally Enclosed, C-Face With Rigid Base

SINGLE PHASE



Applications: General purpose use on gear reducers, pumps, machine tools, and other direct-coupled equipment requiring high starting torques and installed in damp, dusty, or dirty environments. Also see C-Face with removable base motors (Four-In-One) in this section

- Features:**
- Ball bearings, mechanically locked on shaft end
 - Heavy gauge steel frame and base
 - Capacitor start design for high starting torque
 - Will accept brake kits, except where noted
 - 1.15 Service Factor
 - UL Recognized and CSA Certified

HP	RPM	VOLTS	FRAME	OVER LOAD	CAT. NO.	MODEL NO.	LIST PRICE	MULT. SYMB.	F.L. AMPS	APPROX. WEIGHT. LBS.	"C" DIM.	FOOT NOTES
1/3	1800	115/208-230	56C	NONE	G550★	56C17F2044	\$253	F1	6.0/3.0-3.0	19	10.44	2,24
1/2	3600	115/208-230	56C	NONE	G559★	56C34F5329	\$213	F1	8.4/4.0-4.2	23	11.82	2
	1800	115/208-230	56C	NONE	G551★	56C17F2045	\$291	F1	8.0/4.0-4.0	24	11.19	2,24
3/4	3600	115/208-230	56C	NONE	K619	-----	\$259	F1	10.6/5.3-5.3	27	12.32	2
	1800	115/208-230	56C	NONE	G552★	56C17F5318	\$350	F1	11.0/5.4-5.5	30	12.32	2
1	3600	115/208-230	56C	NONE	K630	-----	\$293	F1	12.4/6.7-6.2	28	12.32	2
	1800	115/208-230	56C	NONE	G553★	56C17F5319	\$374	F1	13.4/6.8-6.7	33	12.82	2
1 1/2	3600	115/208-230	56C	NONE	K631	56B34F5324	\$371	F1	14.2/7.7-7.1	29	12.82	1
	1800	115/208-230	145TC	NONE	C281	145TBFR5337	\$530	S1	15.2/8.2-7.6	46	13.87	1
2	3600	115/208-230	145TC	NONE	C282	145TBFR5305	\$591	S1	16.6/9.1-8.3	42	13.37	1
3	3600	208-230	145TC	NONE	C284	145TBFR5306	\$634	S1	13.1-11.8	53	14.87	1

★ Stock Model

Footnotes:

- d Will become build-up item when current stock is gone
- N Totally Enclosed, Non-Ventilated
- 1 Capacitor Start/Capacitor Run design for reduced amperage
- 2 Capacitor Start Induction Run design
- 24 Motor will NOT accept a Brake Kit