

Hazardous Duty™ Explosion Proof, Single Phase

Class I Groups C & D, Class II Groups F & G, C-Face

Applications: For use on gear reducers, pumps, compressors, machine tools, and other direct-coupled equipment installed in hazardous environments as defined by the motor's explosion proof class and group rating. Refer to the General Information section on explosion proof classifications. Consult the National Electrical Code and your local regulations for the proper selection of motors in hazardous locations.



- Features:**
- 1.0 Service Factor
 - Automatic reset thermal protector
 - Meets temperature code T3B
 - Capacitor start design for high starting torque
 - Double sealed ball bearings
 - Explosion proof conduit box included, shipped loose
 - UL Listed File No. E12044
 - CSA Certified File No. LR47504

HP	RPM	VOLTS	FRAME	CAT. NO.	MODEL NO.	LIST PRICE	MULT. SYMB.	F.L. AMPS	APPROX. WGT. LBS.	"C" DIM.	FOOT NOTES
1/4	1800	115/208-230	56C	G852 ★	56C17E5319	\$433	F1	4.8/2.3-2.4	25	11.97	
1/3	1800	115/208-230	56C	G853 ★	56C17G5320	\$488	F1	6.6/3.1-3.3	27	13.44	
1/2	3600	115/208-230	56C	G854	56C34G5311	\$440	F1	8.4/4.0-4.2	26	13.44	
	1800	115/208-230	56C	G855 ★	56C17G5321	\$531	F1	8.8/4.2-4.4	27	13.94	
3/4	3600	115/208-230	56C	G856	-----	\$495	F1	10.6/5.3-5.3	44	14.44	
	1800	115/208-230	56C	G857 ★	56C17G5322	\$595	F1	11.0/5.4-5.5	33	14.44	
1	3600	115/208-230	56C	G858	56C34G5316	\$533	F1	12.4/6.2-6.7	48	14.44	
	1800	115/208-230	56C	G870 ★	56C17G5323	\$621	F1	13.4/6.8-6.7	34	14.44	

★ Stock Model

Hazardous Duty™ Explosion Proof, Single Phase

Class I Groups C & D, Class II Groups F & G, C-Face with Rigid Base

Applications: For use on gear reducers, pumps, compressors, machine tools, and other direct-coupled equipment installed in hazardous environments as defined by the motor's explosion proof class and group rating. Consult the National Electrical Code and your local regulations for the proper selection of motors in hazardous locations.



- Features:**
- 1.0 Service Factor
 - Automatic reset thermal protector
 - Meets temperature code T3B
 - Capacitor start design for high starting torque
 - Double sealed ball bearings
 - Explosion proof conduit box included, shipped loose
 - UL Listed File No. E12044
 - CSA Certified File No. LR47504

HP	RPM	VOLTS	FRAME	CAT. NO.	MODEL NO.	LIST PRICE	MULT. SYMB.	F.L. AMPS	APPROX. WGT. LBS.	"C" DIM.	FOOT NOTES
1/3	1800	115/208-230	56C	G871	56C17G5324	\$469	F1	6.6/3.1-3.3	37	13.44	
1/2	1800	115/208-230	56C	G872	56C17G5328	\$536	F1	8.8/4.2-4.4	29	13.94	
3/4	3600	115/208-230	56C	G873	56C34G5314	\$499	F1	10.6/5.3-5.3	31	13.94	
	1800	115/208-230	56C	G874	56C17G5326	\$600	F1	11.0/5.4-5.5	42	14.44	
1	3600	115/208-230	56C	G875	-----	\$539	F1	12.4/6.0-6.2	48	14.44	
	1800	115/208-230	56C	G876	56C17G5327	\$636	F1	13.4/6.8-6.7	35	14.44	

EXPLOSION PROOF