

General Purpose Single Phase Open Drip Proof (ODP) C-Face, Capacitor Start



APPLICATIONS:

For air compressors, commercial duty pumps, conveyors, blowers and general industrial equipment.

FEATURES:

- Double Shielded Ball Bearings - Locked Drive End Bearings
- 50/60 Hz Motors Have 1.0 S.F. on 50 Hz
- Class B Insulation
- Continuous Duty
- 40°C Ambient
- F1 Assembly
- Reversible Rotation

Footed

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Amps	Notes
1/3	1800	115/208-230	56C	D13C2JC	\$425	DS-3F	1.35	10.0	22	8.8/4.0-4.4	25
1/2	1800	115/230	56C	D12CP2PC	\$567	DS-3FMP	1.25	9.9	23	5.0/2.6	25
3/4	3600	115/208-230	56C	D34C1JC	\$353	DS-3FMP	1.25	11.4	32	10.4/5.3-5.2	25, LA
	1800	115/230	56H	D34CP2PHC	\$692	DS-3FMP	1.25	11.9	29	7.0/3.5	25
1	3600	115/230	56HC	D1CP1PHC	\$516	DS-3FMP	1.25	12.9	29	9.3/4.3	25
	1800	115/208-230	143TC	D1C2J14C	\$636	DS-3F	1.15	11.9	32	14.8/7.5-7.3	25
	1800	115/230	56HC	D1CP2PHC	\$795	DS-3FMP	1.15	12.4	31	8.8/4.4	25
1 1/2	3600	115/208-230	143TC	D32C1J14C	\$508	DS-3FMP	1.15	11.9	32	18.6/9.8-9.3	25
	3600	115/208-230	56HC	D32C1JHC	\$508	DS-3FMP	1.15	11.9	32	18.6/9.8-9.3	25, LA
	1800	115/208-230	145TC	D32C2J14C	\$670	DS-3FMP	1.15	13.0	32	19.2/10.0-9.6	25
	1800	115/230	56HC	D32CP2PHC	\$836	DS-3FMP	1.15	13.4	37	13.4/6.7	25
2	3600	115/208-230	145TC	D2C1J14C	\$654	DS-3FMP	1.15	12.4	32	22.4/12.4-11.2	25
	1800	115/230	56HC	D2CP2PHC	\$977	DS-3FMP	1.15	13.4	46	17.0/8.5	25

Footless

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Amps	Notes
1/4	1200	115	56C	D14B3NCR	\$326	DS-3FMP	1.35	10.9	20	5.5	25
1/3	1800	115/208-230	56C	D13CA2JCR	\$387	DS-3F	1.35	10.5	22	8.8/4.0-4.4	24, LA
	1800	115/230	56C	D13CP2PCR	\$423	DS-3FMP	1.35	10.8	18	3.8/1.9	25
1/2	1800	115/208-230	56C	D12CA2JCR	\$456	DS-3F	1.25	10.9	32	9.0/4.3-4.5	24, LA
	1800	115/230	56C	D12CP2PCR	\$497	DS-3FMP	1.25	10.9	22	5.0/2.6	25
	1800	115/230	56C	D12CPA2PCR	\$570	DS-3F	1.25	9.9	22	5.0/2.6	24
	1200	115/208-230	56C	D12C3JCR	\$479	DS-3F	1.25	11.9	32	10.4/5.1-5.2	25, LA
	3600	115/208-230	56C	D34CA1JCR	\$388	DS-3FMP	1.25	11.4	32	10.4/5.3-5.2	24, LA
3/4	3600	115/230	56C	D34CPM1PCR	\$516	DS-3FMP	1.25	11.4	24	7.0/3.6	23
	1800	115/230	56C	D34CP2PCR	\$610	DS-3FMP	1.25	11.9	29	7.0/3.5	25
	1800	115/230	56C	D34CPA2PCR	\$690	DS-3FMP	1.25	13.0	29	7.0/3.5	24
	1800	115/230	56C	D34CPA2PCR	\$690	DS-3FMP	1.25	13.0	29	7.0/3.5	24
1	3600	115/230	56C	D1CPA1PCR	\$560	DS-3FMP	1.25	12.9	29	9.3/4.3	24
	1800	115/230	56C	D1CP2PCR	\$662	DS-3FMP	1.15	13.0	31	8.8/4.4	25
1 1/2	3600	115/208-230	56C	D32C1JCR	\$499	DS-3FMP	1.15	11.9	32	18.6/9.8-9.3	25, LA
	1800	115/208-230	145TC	D32C2J14CR	\$579	DS-3F	1.15	13.0	32	19.2/10.0-9.6	25
	1800	115/230	56H	D32CP2PCR	\$693	DS-3FMP	1.15	12.9	37	13.4/6.7	25
2	3600	115/208-230	145TC	D2C1J14CR	\$646	DS-3FMP	1.15	12.4	36	22.4/12.4-11.2	25
	3600	115/208-230	56C	D2C1JCR	\$646	DS-3FMP	1.15	12.4	32	22.4/12.4-11.2	25, LA
	1800	115/208-230	145TC	D2CA2J14CR	\$831	DS-3F	1.15	14.0	40	20.0/11.3-10.0	24
	1800	115/208-230	56C	D2CA2JCR	\$831	DS-3FMP	1.15	13.0	32	20.0/11.3-10.0	24, LA
	1800	115/230	56C	D2CP2PCR	\$990	DS-3FMP	1.15	13.4	42	17.0/8.5	25
3	3600	208-230	56C	D3CA1JCR	\$775	DS-3FMP	1.15	14.0	41	16.3-14.7	24, LA

forecyte

POWERED BY **Nidec**

Note 23 Manual Reset Thermal Protector Overload
 Note 24 Automatic Reset Thermal Protector Overload
 Note 25 Non-protected

Note LA Limited Availability

Asset Condition Monitoring Solution to visualize* health and performance data
 Refer to Page 109