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
1/2	1800	115/230	56C	D12CP2PC	$567	DS-3FMP	1.25	9.9	23	5.0/2.6	25
3/4	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	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	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	115/230	56C	D13CP2PCR	$423	DS-3FMP	1.35	10.8	18	3.8/1.9	25
1/2	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
3/4	3600	115/208-230	56C	D34CA1JCR	$388	DS-3FMP	1.25	11.4	32	10.4/5.3-5.2	24,LA
	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
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	1800	115/230	56H	D32CP2PCR	$693	DS-3FMP	1.15	12.9	37	13.4/6.7	25
2	1800	115/230	56C	D2CP2PCR	$990	DS-3FMP	1.15	13.4	42	17.0/8.5	25

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

forecyte POWERED BY Nidec
Asset Condition Monitoring Solution to visualize* health and performance data
Refer to Page 109