

**Single Phase, TEFC**

**1/3 thru 10 Hp**

**NEMA 56 thru 215T**

**Applications:** Wide variety of agri-duty and industrial applications.



**Features:** Ball bearings, lubricated with high temperature moisture-resistant grease. Condensation drains, gasketed cast conduit boxes. Farm Duty epoxy paint protects motor from harsh environments.

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	“C” Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status <sup>(a)</sup>	Notes <sup>(a)</sup>
<b>Foot Mounted</b>												
1/3	1800	56	<b>FDL3501M</b>	368	K	11.35	23	60	115/230	3	C	30
1/2	1800	56	<b>FDL3504M</b>	432	K	11.97	28	68	115/230	3.7	C	30, 52
3/4	1800	56	<b>FDL3507M</b>	509	K	13.35	38	74	115/230	4.4	C	52
1	1800	56H	<b>FDL3510M</b>	578	K	12.93	40	67	115/230	6.5	C	30, 52
		143T	<b>FDL3510TM</b>	578	L1	13.29	38	67	115/230	6.5	C	30, 52
1 1/2	1800	56H	<b>FDL3514M</b>	652	K	13.81	48	75.5	115/230	9	C	2, 52
		145T	<b>FDL3514TM</b>	652	L1	14.17	48	75.5	115/230	9	C	2, 52
<b>C-Face, Foot Mounted</b>												
1/3	1800	56C	<b>CFDL3501M</b>	498	K	11.35	24	60	115/230	3	C	30
1/2	1800	56C	<b>CFDL3504M</b>	571	K	11.97	29	68	115/230	3.7	C	30, 52
3/4	1800	56C	<b>CFDL3507M</b>	665	K	13.35	37	74	115/230	4.4	C	52
1	1800	56CH	<b>CFDL3510M</b>	753	K	13.25	38	67	115/230	6.5	C	30, 52
1 1/2	1800	56CH	<b>CFDL3514M</b>	848	K	14.12	48	75.5	115/230	9	C	2, 52
2	1800	56CHZ	<b>CFDL3516TM</b>	1,078	K	14.19	53	78	230	8.3	C	1, 52
<b>C-Face, Footless</b>												
1/3	1800	56C	<b>VFDL3501M</b>	479	K	11.35	23	60	115/230	3	C	30
1/2	1800	56C	<b>VFDL3504M</b>	551	K	11.97	28	68	115/230	3.7	C	30, 52
3/4	1800	56C	<b>VFDL3507M</b>	642	K	13.35	38	74	115/230	4.4	C	52
1	1800	56C	<b>VFDL3510M</b>	729	K	14.12	39	67	115/230	6.5	C	30, 52
1 1/2	1800	56C	<b>VFDL3514M</b>	827	K	14.12	47	75.5	115/230	9	C	2, 52
<b>Foot Mounted, Extra High Torque</b>												
2	1800	56HZ	<b>FDL3516TM</b>	927	K	14.19	51	78	230	8.3	C	1, 52
		182T	<b>FDL3611TM</b>	1,041	L1	16.55	75	75	115/230	14	C	2, 52
		184	<b>FDL3611M</b>	1,069	L1	15.68	75	74	115/230	12.4	C	2, 52
3	1800	184	<b>FDL3610M</b>	1,272	L1	17.18	89	80	230	15.5	C	2, 20, 52
		184T	<b>FDL3610TM</b>	1,241	L1	18.05	93	80	230	15.5	C	2, 20, 52
		184T	<b>FDL3619TM</b>	996	L1	16.54	81	81.5	230	13.2	C	2, 20, 52
5	1800	184T	<b>FDL3612TM</b>	1,304	L1	18.05	99	80	230	23	C	2, 20, 52
		215	<b>FDL3731M</b>	1,601	L1	18.64	125	84	230	20.5	C	2, 20, 52
7 1/2	1800	213	<b>FDL3732M</b>	1,847	L1	18.65	142	84	230	30	C	2, 20, 52
		213T	<b>FDL3733TM</b>	1,698	L1	19.02	139	84	230	30	C	2, 20, 52
10	1800	215T	<b>FDL3712TM</b>	1,868	L1	20.77	160	84	230	40	C	2, 20, 52, 89
		215T	<b>FDL3737TM</b>	1,990	L1	21.27	162	86.5	230	39	C	2, 20, 52, 89
<b>C-Face, Footless, Extra High Torque</b>												
2	1800	145TC	<b>VFDL3516TM</b>	1,076	L1	14.17	52	78	230	8.3	C	1, 52
3	1800	184TC	<b>VFDL3610TM</b>	1,458	L1	18.05	97	80	230	15.5	C	2, 20, 52
5	1800	184TC	<b>VFDL3612TM</b>	1,784	L1	18.33	100	80	230	23	C	2, 20, 52

<sup>(a)</sup> See notes on inside back flap.