



# Definite Purpose Motors

OIL WELL PUMPING – ODP & TEFC

ODP – Three-Phase – NEMA Design 'D'

HP	KW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
1.5	1.1	1200	184T	001520S3E0W184T	777	P1E	71	1.00	2.66	71.0	14.291	208-230/460	1;7
2	1.5	1200	184T	002120S3E0W184T	793	P1E	78	1.00	3.36	81.3	14.291	208-230/460	1;7;9
3	2.2	1200	213T	003120S3E0W213T	866	P1E	113	1.00	4.69	80.7	17.165	208-230/460	1;7;9
5	3.7	1200	215T	005120S3E0W215T	989	P1E	125	1.00	7.15	85.5	17.165	208-230/460	1;7;9
7.5	5.5	1200	254T	007120S3E0W254T	1,434	P1E	230	1.00	9.63	81.5	20.669	208-230/460	1;7
10	7.5	1200	256T	010120S3E0W256T	1,796	P1E	273	1.00	13.5	83.0	22.401	208-230/460	1;7
15	11	1200	284T	015120S3E0W284T	2,441	P1E	349	1.00	18.1	86.5	23.386	208-230/460	1;7
20	15	1200	286T	020120S3E0W286T	2,603	P1E	357	1.00	24.5	86.5	24.882	208-230/460	1;7
25	18.5	1200	324T	025120S3E0W324T	3,247	P1E	503	1.00	33.6	86.5	26.181	208-230/460	1;7
30	22	1200	326T	030120S3E0W326T	3,848	P1E	556	1.00	39.0	88.5	27.667	208-230/460	1;7
40	30	1200	364/5T	040120S3E0W365T	5,277	P1E	860	1.00	51.3	88.5	29.764	208-230/460	1;7
50	37	1200	404/5T	050120S3E0W405T	6,834	P1E	1019	1.00	61.7	88.5	34.133	208-230/460	1;7;14
60	45	1200	404/5T	060120S3E0W405T	7,495	P1E	1036	1.00	75.1	88.5	34.133	208-230/460	1;7;14
75	55	1200	444/5T	075120S3E0W445T	12,308	P1E	1458	1.00	96.4	89.5	39.803	208-230/460	1;7;14
100	75	1200	444/5T	100120S3E0W445T	13,078	P1E	1706	1.00	127	90.2	39.803	208-230/460	1;7;14