

**Three Phase Induction Motors Typical FLC. AMPS.
4 POLE**

Output (kW)	Full Load Speed (rpm)	Polarity	Full Load Torque (NM)	Full Load Current (amps)		
				380v	400v	415v
1.1	1415	4	7.42	2.8	2.6	2.6
1.5	1420	4	10.09	3.6	3.4	3.3
2.2	1420	4	14.8	5	4.8	4.6
3	1415	4	20.25	6.8	6.5	6.2
4	1445	4	26.44	8.6	8.1	7.7
5.5	1450	4	36.22	11.4	10.9	10.3
7.5	1455	4	49.23	15.1	14.4	13.7
11	1460	4	71.95	21.7	20.6	19.6
15	1460	4	98.12	28.5	27	25.7
18.5	1460	4	121	33.9	32.2	30.7
22	1455	4	144	39.9	37.9	36.1
30	1470	4	195	57	54	52
37	1480	4	239	69	66	64
45	1480	4	290	84	80	77
55	1480	4	355	103	98	95
75	1480	4	484	138	131	127
90	1480	4	581	163	155	151
110	1480	4	710	199	190	184
132	1490	4	846	239	227	220
150	1490	4	961	273	260	253
185	1492	4	1184	334	321	311
200	1490	4	1282	360	343	333

2 POLE

Output (kW)	Full Load Speed (rpm)	Polarity	Full Load Torque (NM)	Full Load Current (amps)		
				380v	400v	415v
1.5	2840	2	5.04	3.5	3.3	3.1
2.2	2845	2	7.38	4.8	4.6	4.4
3	2895	2	9.9	6.3	6	5.7
4	2915	2	13.1	8.2	7.8	7.4
5.5	2925	2	17.96	10.9	10.3	9.8
7.5	2925	2	24.49	14.5	13.7	13.1
11	2935	2	35.79	21.2	20.2	19.2
15	2930	2	48.89	28.1	26.7	25.5
18.5	2940	2	60.09	33.9	32.2	30.7
22	2935	2	71.58	40.4	38.3	36.5
30	2955	2	96.95	56	54	53
37	2955	2	120	68	66	65
45	2970	2	145	83	80	78
55	2970	2	177	101	98	96
75	2970	2	241	138	133	130
90	2970	2	289	165	159	156
110	2970	2	354	200	192	188
132	2980	2	423	239	230	225
150	2980	2	481	275	264	256
185	2985	2	592	339	326	316
200	2980	2	641	362	348	338
