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TYPICAL FULL LOAD MOTOR CURRENTS (Guide Only)												
Typical Full Load Currents are provided here for standard 3 phase motors and submersible pumps. Current ratings vary between manufacturers. Hence please use this table as a guide only.												
kW		Hp		Standard Squirrel Cage						Submersible Pump		
				230V, 3 Phase, 50Hz			415V, 3 Phase, 50Hz			415V, 3 Phase, 50Hz		
				2 Pole	4 Pole	6 Pole	2 Pole	4 Pole	6 Pole	2 Pole	4 Pole	6 Pole
0.37	0.5	1.6	1.8	2.1	0.9	1	1.2	1.2				
0.55	0.75	2.1	2.9	2.8	1.2	1.6	1.6	1.6				
0.75	1.0	3.2	3	3.4	1.8	1.7	1.9	2.1				
1.1	1.5	4	4.9	4.9	2.3	2.8	2.8	3.1				
1.5	2	5.8	5.6	6.6	3.3	3.2	3.8	3.9				
2.2	3	7.9	8	9.3	4.5	4.6	5.4	5.6				
3	4	10.1	10.3	11.9	5.8	5.9	6.8	7.4				
4	5.5	14.6	13.3	15.2	8.4	7.6	8.7	9.4	10.5			
5.5	7.5	17.3	21.7	21.2	10	12.5	12.2	13.1	14.3			
7.5	10	24.5	24.7	26.4	14.1	14.2	15.2	17.2	18.6			
9.2	12.5	29.7	31	32.5	19.1	17.8	18.7	20.5	22			
11	15	35.7	35.5	39.7	20.5	20.4	22.8	24	26			
15	20	46.8	49.4	47.1	26.9	28.4	27.1	32	35			
18.5	25	57.2	63.7	61.6	32.9	36.6	35.4	39	40.5			
22	30	70.1	73.7	74.6	40.3	42.4	42.9	46.5	48	51		
30	40	92.3	95.3	93.2	53.1	54.8	53.6	62	66	69		
37	50	111	117	115	63.8	67.3	66.4	76	82	85		
45	60	131	137	145	75.4	78.9	83.5	90	100	101		
55	75	158	164	172	90.8	94.4	98.7	105	120	122		
75	100	221	231	237	130	133	136	143	155	166		
90	125	268	270	283	154	155	163	172	189	192		
110	150	323	344	348	186	198	200	220	230	235		
132	185	383	403	438	220	232	252	260	275	280		
150	200	438	459	487	252	264	280	300	315			
160	215	473	483	513	272	278	295	320	330			
185	250	597	565	623	343	325	358	365	370			
200	270	630	643	654	362	370	376	397	410			
220	295	654	710	725	376	408	417	440	450			
250	340	774	791	810	445	455	466	460	500			
260	350	821	767	856	472	441	492	475				
300	400	927	894	970	533	514	558	580				
315	420	951	923	1017	547	531	585	610				
330	440		957		536	550	540	630				
355	480				597	603	623	670				
400	540				673	679	701	750				
450	600				747	762	788					
500	670				830	845	866					
560	750				930	946	969					
630	800				1031	1062	1089					