

CORRENTES DE MOTORES TRIFÁSICOS | ENEGÊ

Motores padrão 4 polos, 60 Hz — Tensões 220V e 380V

POTÊNCIA (CV)	POTÊNCIA (kW)	CORRENTE 220V (A)	CORRENTE 380V (A)
1/3	0,25	1,60	0,93
1/2	0,37	2,10	1,22
3/4	0,56	3,00	1,74
1	0,74	3,80	2,20
1,5	1,1	5,00	2,90
2	1,5	6,50	3,80
3	2,2	9,00	5,20
4	3,0	12,0	6,9
5	3,7	15,0	8,7
6	4,5	17,0	9,8
7,5	5,5	21,0	12,1
10	7,4	28,0	16,2
12,5	9,2	34,0	20,2
15	11,0	42,0	24,2
20	14,7	50,0	28,9
25	18,4	62,0	35,8
30	22,0	75,0	43,3
40	30,0	98,0	57,0
50	37,0	120,0	69,5
60	45,0	145,0	83,7
75	55,0	180,0	103,9
100	74,0	250,0	144,3
125	92,0	305,0	176,0
150	110,0	360,0	208,0
175	129,0	420,0	242,0
200	147,0	480,0	277,0
250	184,0	610,0	352,0
300	221,0	725,0	418,0
350	260,0	860,0	496,0
400	295,0	980,0	566,0

Valores de referência para motores trifásicos padrão, 4 polos, 60 Hz (Tabela 16). Consulte sempre a placa do motor e o catálogo do fabricante.