

TABLA PARA MOTORES 3 FASES 4 POLOS 60 HZ

208 (200) Voltios, 3 fases									
Horse Power	FLA	Wire Size	Thermal Breaker Size	Breaker Cat No.	HD Sw Nema 1 Encl	Dual Elem TD Fuse Amps	Magnetic Starter 8536	Melting Alloy TU	NEMA SIZE
0.5 hp	2.5	14	15	FAL32015	H321N	4	SAG-12	B3.30	00
0.75 hp	3.7	14	15	FAL32015	H321N	6.25	SAG-12	B4.85	00
1 hp	4.8	14	15	FAL32015	H321N	8	SAG-12	B6.90	00
1.5 hp	6.9	14	15	FAL32015	H321N	10	SAG-12	B10.2	00
2 hp	7.8	14	15	FAL32015	H321N	10	SBG-2	B11.5	0
3 hp	11	14	20	FAL32020	H321N	17.5	SBG-2	B15.5	0
5 hp	17.5	12	35	FAL32035	H321N	25	SCG-3	B28.0	1
7.5 hp	25.3	10	50	FAL32050	H322N	40	SCG-3	B45	1
10 hp	32.2	8	60	FAL32060	H322N	50	SDG-1	B56	2
15 hp	48.3	6	90	FAL32090	H322N	60	SEG-1	CC74.6	3
20 hp	62.1	4	100	FAL32100	H323N	90	SEG-1	CC94.0	3
25 hp	78.2	3	110	KAL36110	H323N	100	SEG-1	CC143	3
30 hp	92	2	125	KAL36125	H324N	125	SFG-1	CC143	4
40 hp	120	1/0	175	KAL36175	H324N	175	SFG-1	CC180	4
50 hp	150	3/0	200	LAL36200	H324N	200	SGG-1	B3.70	5
60 hp	177	4/0	250	LAL36250	H325	250	SGG-1	B4.15	5
75 hp	221	300	300	LAL36300	H325	300	SGG-1	B5.50	5
100 hp	285	500	400	LAL36400	H325	400	SHG-2	B2.65	6
125 hp	359	2-4/0	600	MAL36600	H326	500	SHG-2	B3.30	6
150 hp	414	2-300	600	MAL36600	H326	600	SHG-2	B4.15	6
200 hp	552	2-500	800	MAL36800					

TABLA PARA MOTORES MONOFASICOS 4 POLOS 60 HZ

120 (115) Voltios, 1 fase

Horse Power	FLA	Wire Size	Thermal Breaker Size	Breaker Cat No.	HD Sw Nema 1 Encl	Dual Elem TD Fuse Amps	Frac HP N1 Class 2510	Thermal Unit	Integral Hp N1 Enc 2510	One Melting Alloy	N1 Enclosed 8536	Thermal Unit
1/6	4.4	14	15	FAL12015	H221N	6.25	FG-2	A4.32	MBG-1	B4.15	SAG-11	B4.85
1/4	5.8	14	15	FAL12015	H221N	9	FG-2	A6.20	MBG-1	B6.25	SAG-11	B6.25
1/3	7.2	14	15	FAL12015	H221N	10	FG-2	A7.65	MBG-1	B7.70	SAG-11	B8.20
1/2	9.8	14	20	FAL12020	H221N	15	FG-2	A9.85	MBG-1	B10.2	SBG-1	B11.5
3/4	13.8	14	25	FAL12025	H221N	20	FG-2	A14.8	MBG-1	B14.0	SBG-1	B15.5
1	16	14	30	FAL12030	H221N	25	FG-2	A17.9	MBG-1	B17.5	SBG-1	B19.5
1.5	20	12	40	FAL12040	H221N	30	-	-	MCG-1	B25.0	SCG-1	B28.0
2	24	10	50	FAL12050	H221N	30	-	-	MCG-1	B32.0	SCG-1	B36.0
3	34	8	70	FALL2070	H222N	50	-	-	MCG-2	B40.0	SCG-2	B40.0
5	56	4	90	FAL12090	H223N	80	-	-	-	-	SEG-6	CC64.3
7.5	80	3	110	KAL26110	H223N	100	-	-	-	-	SEG-6	CC87.7
10	-	-	-	-	-	-	-	-	-	-	-	-

240 (230) Voltios, 1 fase

Horse Power	FLA	Wire Size	Thermal Breaker Size	Breaker Cat No.	HD Sw Nema 1 Encl	Dual Elem TD Fuse Amps	Frac HP N1 Class 2510	Thermal Unit	Integral Hp N1 Enc 2510	One Melting Alloy	N1 Enclosed 8536	Thermal Unit
1/6	2.2	14	15	FAL22015	H221N	3.2	FG-2	A1.86	MBG-1	B2.10	SAG-11	B2.40
1/4	2.9	14	15	FAL22015	H221N	4.5	FG-2	A2.57	MBG-1	B3.00	SAG-11	B3.30
1/3	3.6	14	15	FAL22015	H221N	5.6	FG-2	A2.81	MBG-1	B3.70	SAG-11	B4.15
1/2	4.9	14	15	FAL22015	H221N	7	FG-2	A5.30	MBG-1	B4.85	SAG-11	B5.50
3/4	6.9	14	15	FAL22015	H221N	10	FG-2	A6.99	MBG-1	B6.90	SAG-11	B7.70
1	8	14	15	FAL22015	H221N	12	FG-2	A8.38	MBG-1	B8.20	SAG-11	B9.10
1.5	10	14	20	FAL22020	H221N	15	-	-	MBG-1	B12.80	SBG-1	B14.0
2	12	14	25	FAL22025	H221N	20	-	-	MBG-1	B15.50	SBG-1	B17.5
3	17	12	35	FAL22035	H221N	25	-	-	MCG-1	B22.0	SCG-1	B22.0
5	28	10	60	FAL22060	H222N	40	-	-	MCG-2	B32.0	SCG-2	B28.0
7.5	40	8	80	FAL22080	H222N	60	-	-	-	-	SDG-6	B40.0
10	50	6	90	FAL22090	H222N	60	-	-	-	-	SEG-6	CC50.1