

KALKIŞ VE DAİMİ KONDANSATÖRLÜ ASENKRON TEK FAZLI MOTORLAR

VOLT MOTOR KODU	Tipi	Anma Değerleri						Verimlilik	Başlama Verisi		Devrilme Momenti	Kondansatör		Yaklaşık Ağırlık B3
		Güç		Hız	Akım	Tork	Güç Çarpanı		Sabit Rotor Akımı	Sabit Rotor Torku		Kalkış	Sürekli Çalışma	
		kW	HP		rpm	I_N								
2 Kutup														
Senkron hızı 3000 rpm														
VSS-A-63-M-2-A	VM 63	0.18	1/4	2820	1.5	0.62	0.91	62	4.8	2.8	2.3	43-53	8/450	4
VSS-A-63-M-2-B	VM 63	0.25	1/3	2840	1.7	0.82	0.94	70	5	2.4	2.1	43-53	10/450	4.4
VSS-A-71-M-2-A	VM 71	0.37	1/2	2860	2.5	1.25	0.98	69	5	1.6	2	64-77	15/450	6.3
VSS-A-80-M-2-A	VM 80	0.37	1/2	2830	3.3	1.25	0.85	62	4.2	2.6	2.4	64-77	15/450	7.1
VSS-A-80-M-2-B	VM 80	0.55	3/4	2840	4	1.86	0.88	70	5.3	3.2	2.5	124-149	20/450	8
VSS-A-80-M-2-C	VM 80	0.75	1	2870	5.2	2.55	0.92	72	5.2	2.7	2.3	124-149	25/450	9
VSS-A-80-M-2-D	VM 80	1.1	1.5	2800	7.7	3.75	0.93	72	4.4	2.4	2	124-149	25/450	10
VSS-A-90-S-2-A	VM 90S	0.75	1	2870	5.7	2.55	0.88	67	5.3	2.5	2.2	124-149	25/450	9.5
VSS-A-90-S-2-B	VM 90S	1.1	1.5	2900	7.8	3.75	0.92	71	6	3.3	3.1	145-175	30/450	11.5
VSS-A-90-S-2-C	VM 90Sa	1.5	2	2880	10	5.02	0.9	76	6	3.6	2.7	280-333	40/450	13.3
VSS-A-90-L-2-D	VM 90L	2.2	3	2870	13.7	7.5	0.94	79	4.7	2.9	2.1	280-333	50/450	16.2
VSS-A-100-M-2-A	VM 100	3	4	2870	18	9.8	0.96	80	5.6	2.3	2.1	280-333	50/450	20
4 Kutup														
Senkron hızı 1500 rpm														
VSS-A-63-M-4-A	VM 63	0.12	1/6	1420	0.9	0.8	0.92	65	5.8	2.4	1.9	43-53	8/450	4.4
VSS-A-63-M-4-B	VM 63	0.18	1/4	1420	1.6	1.24	0.96	57	4.7	2.7	2	43-53	15/450	5.3
VSS-A-71-M-4-A	VM 71	0.18	1/4	1380	1.6	1.24	0.88	58	4.7	2.6	1.7	43-53	10/450	5.3
VSS-A-71-M-4-B	VM 71	0.25	1/3	1390	2.1	1.7	0.84	61	4.3	2.4	2.1	43-53	10/450	6.1
VSS-A-80-M-4-A	VM 80	0.37	1/2	1420	3.2	2.52	0.82	65	4.2	2.3	1.9	64-77	15/450	7.7
VSS-A-80-M-4-B	VM 80	0.55	3/4	1410	4.5	3.75	0.88	67	4.9	2.4	1.8	124-149	20/450	9.2
VSS-A-80-M-4-C	VM 80	0.75	1	1420	5.7	5	0.88	67	4.4	1.8	1.9	124-149	25/450	10.5
VSS-A-90-S-4-A	VM 90S	0.55	3/4	1420	4.5	3.75	0.85	69	4.9	2.9	2.5	124-149	20/450	9.8
VSS-A-90-S-4-B	VM 90S	0.75	1	1420	5.5	5.1	0.85	74	5.3	2.8	2.1	145-175	25/450	11
VSS-A-90-S-4-C	VM 90Sa	1.1	1.5	1400	7.3	7.5	0.93	75	5.5	2.6	1.9	189-227	30/450	13.2
VSS-A-90-L-4-D	VM 90L	1.5	2	1400	10	10.2	0.93	77	5.1	2.5	1.9	189-227	40/450	14.5
VSS-A-100-M-4-A	VM 100	2.2	3	1430	14.2	15.2	0.93	78	5.2	2.6	1.9	280-333	50/450	20.9
VSS-A-100-M-4-B	VM 100	3	4	1420	18.5	20.1	0.92	80	4.6	2.1	1.8	280-333	50/450	23
6 Kutup														
Senkron hızı 1000 rpm														
VSS-A-71-M-6-A	VM 71	0.18	1/4	940	1.7	1.9	0.92	52	5.5	3	1.6	64-77	15/450	6
VSS-A-80-M-6-A	VM 80	0.25	1/3	950	2.1	2.55	0.91	60	5.2	2.9	2.2	64-77	20/450	8.3
VSS-A-80-M-6-B	VM 80	0.37	1/2	950	3	3.75	0.89	63	4	2	1.9	64-77	25/450	9.7
VSS-A-90-S-6-A	VM 90Sa	0.55	3/4	930	4.2	5.7	0.87	67	5	2.7	1.9	124-149	30/450	11.1
VSS-A-90-S-6-B	VM 90L	0.75	1	940	5.8	7.7	0.85	70	5.5	3	1.7	145-175	30/450	13.7
VSS-A-100-S-6-A	VM 100	1.1	1.5	945	7.2	11.2	0.98	72	4.9	1.7	1.5	189-227	40/450	18.5
VSS-A-100-S-6-B	VM 100	1.5	2	945	10	15	0.98	72	4.5	1.6	1.4	280-333	50/450	22.5

TABLO 46: Kalkış ve daimi kondansatörlü asenkron tek fazlı motorlar

Genilim	: 220V
Frekans	: 50 Hz
İzaleasyon	: IP 55
Yalıtım Sınıfı	: F
Çalışma Tipi	: S1
IEC 60034	