

SINGLE PHASE ELECTRICAL MOTORS

TİP TYPE	ANMA GÜCÜ RATED OUTPUT			ANMA GÜCÜNDE ÇALIŞMA DEĞERLERİ PERFORMANCE AT RATED OUTPUT					KALKIŞ DEĞERLERİ STARTING DATA		Devrilme Moment Oranı Breakdown Torque Ratio	Kondansatör/ Capacitor	Yaklaşık Ağırlık B3 Weight appx.
				Hız Speed	Akım Current	Moment Torque	Güç Katsayısı Power Factor	Verim Efficiency	Akım Oranı Current Ratio	Moment Oranı Torque Ratio			
	n	In	Mn		η	Is/In	Ms/ Mn	Mk/Mn	C				
	kw	HP	V	rpm	A	Nm	cos ø	%			µF	kg	

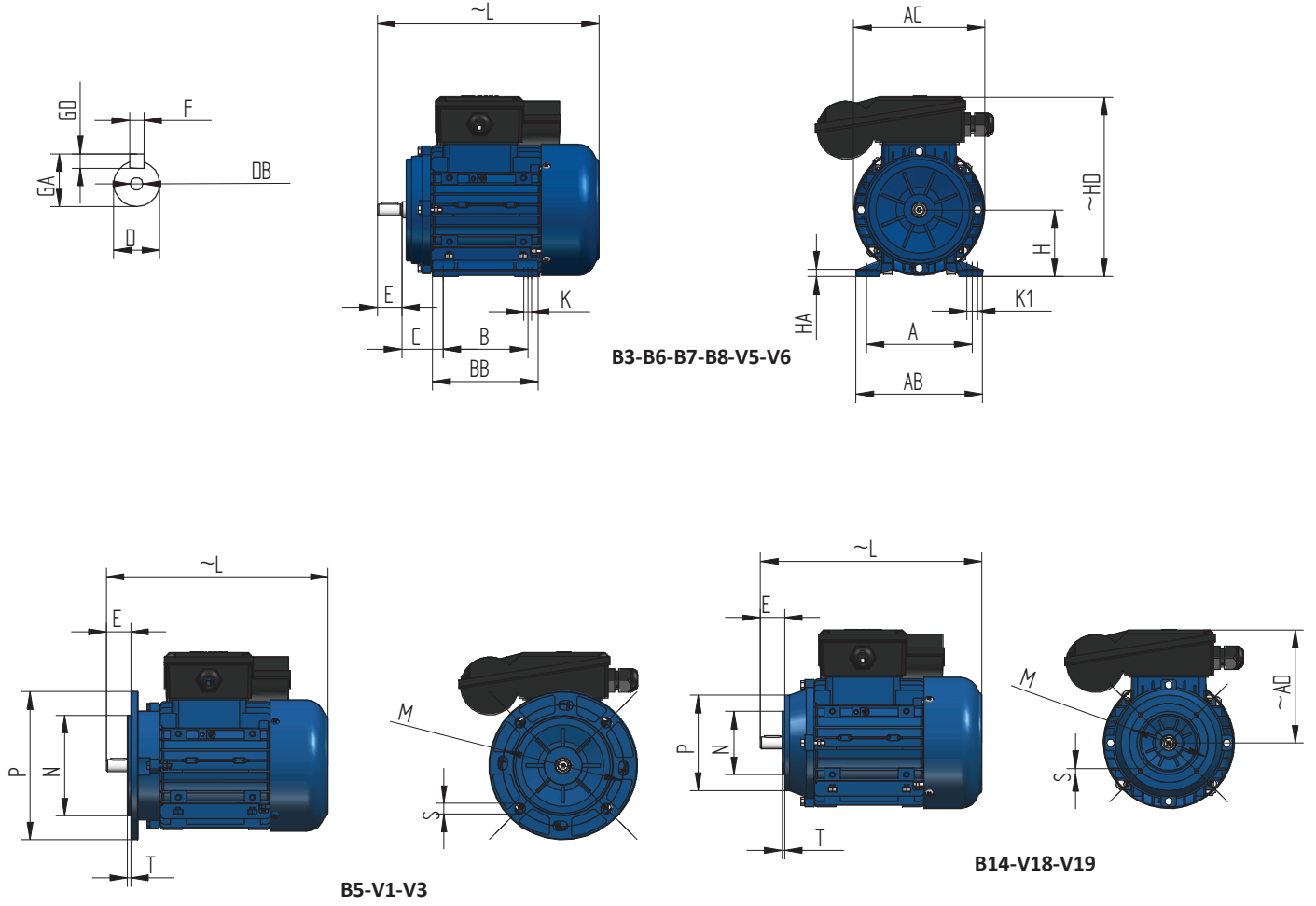
2 KUTUPLU - 3000 d/dak. 2 POLES- 3000 RPM

56 2B M	0.18	0.25	230	2830	1.32	0.61	0.97	62.1	3.40	0.36	1.70	6	3.0
63 2B M	0.25	0.34	230	2820	1.65	0.85	0.96	61.4	3.20	0.35	3.00	8	4.0
63 2C M	0.37	0.50	230	2800	2.35	1.26	0.88	66.6	3.07	0.32	2.50	12.5	4.4
63 2E M	0.55	0.75	230	2786	4.28	1.26	0.90	66.2	2.40	0.37	3.00	15	5.3
71 2D M	0.55	0.75	230	2788	4.25	1.88	0.93	62.5	3.15	0.35	2.35	20	5.4
71 2C M	0.75	1.00	230	2850	5.20	2.56	0.89	65.0	2.77	0.35	1.80	20	6.3

4 KUTUPLU -1500 d/dak. 4 POLES- 1500 RPM

56 4B M	0.09	0.12	230	1320	0.70	0.62	0.97	51.0	2.0	0.41	1.4	4.5	2.7
56 4C M	0.12	0.16	230	1385	1.33	0.83	0.91	54.5	2.2	0.50	2.3	5	2.8
63 4C M	0.18	0.25	230	1385	1.64	1.23	0.93	64.7	2.4	0.45	1.9	8	4.1
71 4A M	0.25	0.34	230	1420	2.10	1.7	0.90	62.0	2.6	0.33	1.8	10	4.8
71 4C M	0.37	0.50	230	1430	2.58	2.48	0.93	64.2	3.4	0.38	1.8	15	5.7
80 4B M	0.55	0.75	230	1440	4.60	3.65	0.85	67.8	3.5	0.32	2.0	25	8.3
80 4C M	0.75	1.0	230	1410	4.70	5.08	0.99	70.8	3.6	0.35	1.8	30	9.0

MECHANICAL DIMENSIONS



YAPI BÜYÜKLÜĞÜ FRAME SIZE	KUTUP SAYISI NUMBER OF POLE	ANA BOYUTLAR MAIN DIMENSIONS		AYAKLI MOTORLAR FOOTED MOTORS										FLANŞLI MOTORLAR FLANGED MOTORS							MİL UCU SHAFT					
		ACØ	L	FOOT ED	HD	HA	A	AB	K1	B	BB	Kø	C	Yapı Şekli	Pø	* Nø	Mø	Sø	T	AD ~	** Dø	E	DB	GA	FxGD	
56	2-4	112	182.5	56	155	6	90	110	7	71	82	6	36	B5	120	80	100	7	3	84	9	20	-	10.2	3x3	
														B14	80	50	65	M5	2.5							
63	2-4	124	210	63	170	7	100	120	10	80	100	7	39	B5	140	95	115	10	3	107	11	23	-	12.5	4x4	
														B14	90	60	75	M5	2.5							
71	2-4	129	243	71	186	8	120	135	12	90	109	7	45	B5	160	110	130	10	3.5	115	14	30	M5	16	5x5	
														B14	105	70	85	M6	2.5							
80	2-4	157	278	80	203	10	124	152	13	100	129	9	50	B5	200	130	165	12	3.5	123	19	40	M6	21.5	6x6	
														B14	120	80	100	M6	3							

* Tolerans j6 / Tolerance j6

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Tüm ölçüler mm'dir. / All dimensions in mm.