

Foot Mounted Motors IM 1001

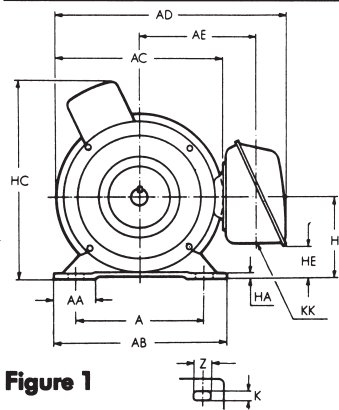


Figure 1

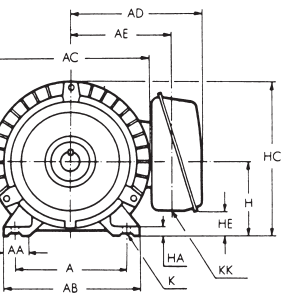
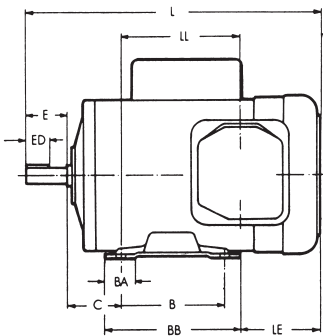


Figure 2

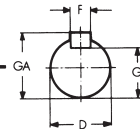
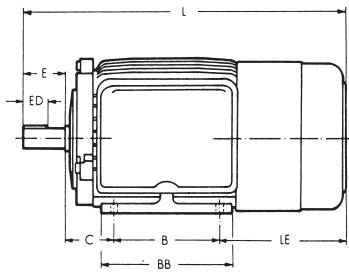
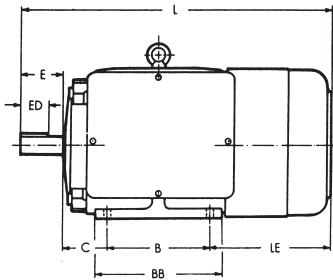
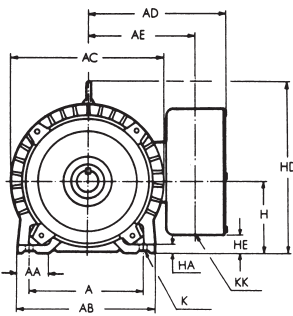
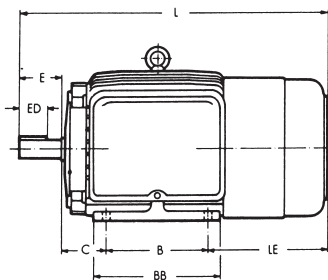
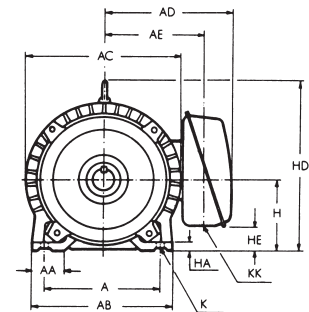


Figure 3

Figure 4



SERIES	FRAME	kW		FIG.	A	AA	AB	AC	AD	AE	B	BA	BB	C	H	HA	HC	HD	HE	K	KK
		2P	4P																		
BEGY	A71	0.25	0.18	1	112	40	150	144	114	86	90	30	120	45	71	3.2	177		31	10	22
		0.37	0.25														182				
	B71		0.37		112	40	150	144	114	86	90	30	120	45	71	3.2	182		31	10	22
		0.55															187				
	80	0.75	0.55	1	125	40	165	163	122	94	100	30	130	50	80	3.2	205		40	10	22
			0.75																		
		1.1															211				
BECY	90S	1.5	1.1	2	140	35.5	170	200	170	128	100		130	56	90	10	190		17	10	22
	90L	2.2	1.5								125		150								
	100L	3.0	2.2	3	160	45	195	219	180	138	140		175	63	100	12.5		243	27	12	22
			3.0																		
	112M	4.0	4.0	3	190	45	224	238	236	147	140		175	70	112	14		265	39	12	22
	132S	5.5	5.5	4	216	45	250	273	294	192	140		175	89	132	16		310	54	12	22
			7.5																		
132M		7.5											170								

SERIES	FRAME	kW		FIG.	L	LE	LL	Z	SHAFT END						BEARING		APPR. KG	
		2P	4P						D	E	ED	F	G	GA	D-END	ND-END	2P	4P
BEGY	A71	0.25	0.18	1	269	104	104	20	14	30	14	5	11	16	6202 ZZ	6202 ZZ	7.5	7.5
		0.37	0.25														8.3	8.5
	B 71		0.37		287	122	122	20	14	30	14	5	11	16	6202 ZZ	6202 ZZ		10
		0.55															9.7	
	80	0.75	0.55	1	307	117	123	20	19	40	25	6	15.5	21.5	6204 ZZ	6202 ZZ	13.5	12
			0.75															14
1.1																	15.5	
BECY	90S	1.5	1.1	2	367	161			24	50	32	8	20	27	6205 ZZ	6205 ZZ	24.5	23
	90L	2.2	1.5		392													31
	100L	3.0	2.2	3	431	168			28	60	40	8	24	31	6206 ZZ	6305 ZZ	35	36
			3.0															39
	112M	4.0	4.0	3	449	179			28	60	40	8	24	31	6306 ZZ	6306 ZZ	43.2	47.4
	132S	5.5	5.5	4	508	199			38	80	56	10	33	41	6308 ZZ	6306 ZZ	77	75
		7.5															80	
132M		7.5		546													81	

Dimensions in mm. Design, data and dimensions are subject to modification without notice.