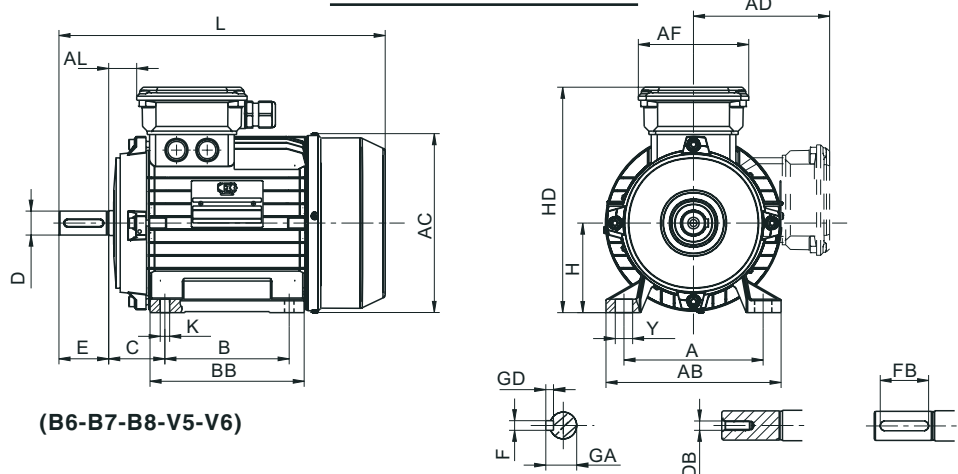


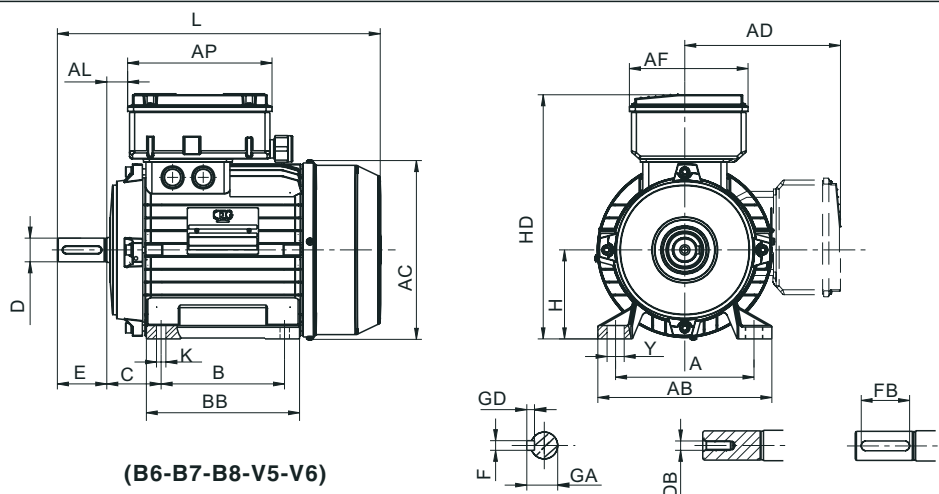
FPC BRAKE THREE-PHASE MOTORS OVERALL DIMENSIONS (single and double speed)

Construction Form B3

(B6-B7-B8-V5-V6)

Size	A	AB	B	BB	C	D	E	H	HD	L	K	Y	AC	AD	AF	AL	F	FB	GA	GD	DB
M63	100	120	80	106	40	11	23	63	176	249	7	12	123	113	93	19	4	15	12,5	4	M4
M71	112	136	90	108	45	14	30	71	196	256	8	12	147	125	93	24	5	20	16	5	M5
M80	125	160	100	125	50	19	40	80	213	291	9,5	17	165	133	111	23	6	30	21,5	6	M6
M90S	140	175	100	131	56	24	50	90	227	305	9,5	17	181	148	111	28	8	40	27	7	M8
M90L	140	175	125	156	56	24	50	90	227	330	9,5	17	181	148	111	28	8	40	27	7	M8
M100L	160	200	140	170	63	28	60	100	247	370	11	21	198	156	111	36	8	50	31	7	M10
M112M	190	225	140	177	70	28	60	112	285	388	11	21	222	173	124	38	8	50	31	7	M10
M132S	216	260	140	181	89	38	80	132	321	460	11	21	264	189	133	44	10	70	41	8	M12
M132M	216	260	178	220	89	38	80	132	321	500	11	21	264	189	133	44	10	70	41	8	M12
M160M	254	318	210	260	108	42	110	160	392	770	13	23	317	235	186	79	12	90	45	8	M16
M160L	254	318	254	304	108	42	110	160	392	805	13	23	317	235	186	79	12	90	45	8	M16

FPC BRAKE SINGLE-PHASE MOTORS OVERALL DIMENSIONS (version with capacitor holder)



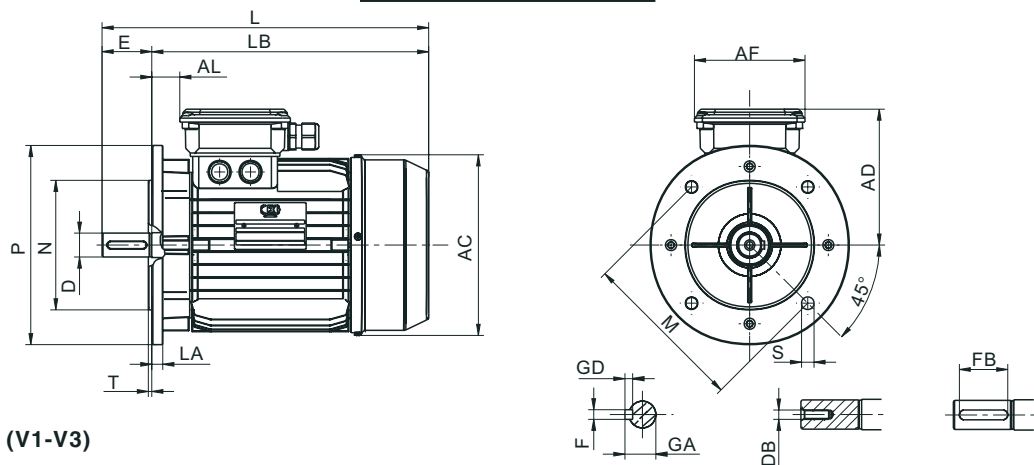
(B6-B7-B8-V5-V6)

Size	A	AB	B	BB	C	D	E	H	HD	L	K	Y	AC	AD	AF	AP	AL	F	FB	GA	GD	DB
M63	100	120	80	106	40	11	23	63	187	249	7	12	123	124	92	121	19	4	15	13	4	M4
M71	112	136	90	108	45	14	30	71	203	256	8	12	147	132	92	121	24	5	20	16	5	M5
M80	125	160	100	125	50	19	40	80	235	291	9,5	17	165	155	119	146	17	6	30	22	6	M6
M90S	140	175	100	131	56	24	50	90	249	305	9,5	17	181	159	119	146	22	8	40	27	7	M8
M90L	140	175	125	156	56	24	50	90	249	330	9,5	17	181	159	119	146	22	8	40	27	7	M8
M100L	160	200	140	170	63	28	60	100	269	370	11	21	198	169	119	146	30	8	50	31	7	M10

3. g 5)

FPC BRAKE THREE-PHASE MOTORS OVERALL DIMENSIONS (single and double speed)

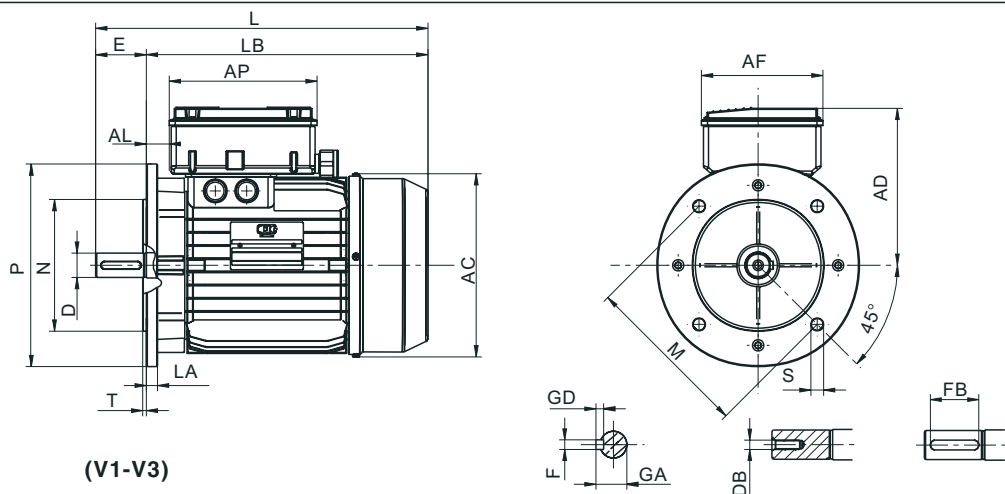
Construction Form B5



(V1-V3)

Size	P	N	M	T	S	D	E	F	FB	GA	GD	L	LB	LA	AD	AF	AL	AC	DB
M63	140	95	115	2,5	9,5	11	23	4	15	12,5	4	249	226	10	113	93	19	123	M4
M71	160	110	130	3	9,5	14	30	5	20	16	5	256	226	9	125	93	24	147	M5
M80	200	130	165	3	11,5	19	40	6	30	21,5	6	291	251	10,5	133	111	23	165	M6
M90S	200	130	165	3	11,5	24	50	8	40	27	7	305	255	10,5	148	111	28	181	M8
M90L	200	130	165	3	11,5	24	50	8	40	27	7	330	280	10,5	148	111	28	181	M8
M100L	250	180	215	3,5	14	28	60	8	50	31	7	370	310	14	156	111	36	198	M10
M112M	250	180	215	3,5	14	28	60	8	50	31	7	388	328	14	173	124	38	222	M10
M132S	300	230	265	4	14	38	80	10	70	41	8	460	380	20	189	133	44	264	M12
M132M	300	230	265	4	14	38	80	10	70	41	8	500	420	20	189	133	44	264	M12
M160M	350	250	300	5	18	42	110	12	90	45	8	770	660	15	235	186	79	317	M16
M160L	350	250	300	5	18	42	110	12	90	45	8	805	695	15	235	186	79	317	M16

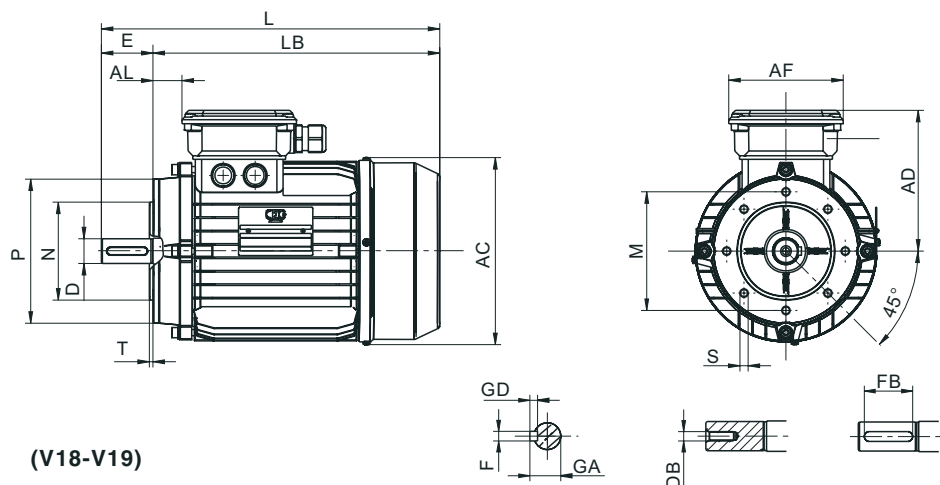
FPC BRAKE SINGLE-PHASE MOTORS OVERALL DIMENSIONS (version with capacitor holder)



(V1-V3)

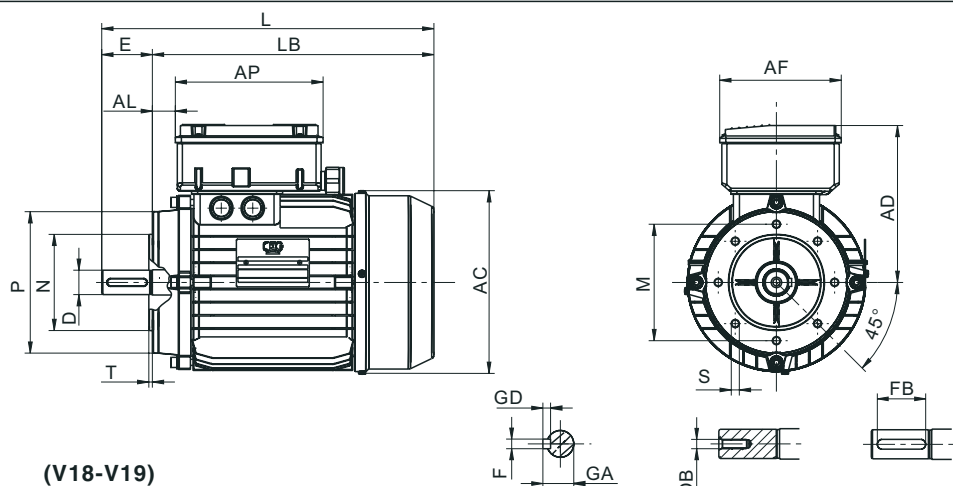
Size	P	N	M	T	S	D	E	F	FB	GA	GD	L	LB	LA	AD	AF	AP	AL	AC	DB
M63	140	95	115	2,5	9,5	11	23	4	15	12,5	4	249	226	10	124	93	131	19	123	M4
M71	160	110	130	3	9,5	14	30	5	20	16	5	256	226	9	132	93	131	24	147	M5
M80	200	130	165	3	11,5	19	40	6	30	21,5	6	291	251	10,5	155	109	152	17	165	M6
M90S	200	130	165	3	11,5	24	50	8	40	27	7	305	255	10,5	159	109	152	22	181	M8
M90L	200	130	165	3	11,5	24	50	8	40	27	7	330	280	10,5	159	109	152	22	181	M8
M100L	250	180	215	3,5	14	28	60	8	50	31	7	370	310	14	169	109	152	30	198	M10

FPC BRAKE THREE-PHASE MOTORS OVERALL DIMENSIONS (single and double speed)

Construction Form B14

Size	P	N	M	T	S	D	E	F	FB	GA	GD	L	LB	AD	AF	AL	AC	DB
M63	90	60	75	2,5	M5	11	23	4	15	12,5	4	249	226	113	93	19	123	M4
M71	105	70	85	3	M6	14	30	5	20	16	5	256	226	125	93	24	147	M5
M80	120	80	100	3	M6	19	40	6	30	21,5	6	291	251	133	111	23	165	M6
M90S	140	95	115	3	M8	24	50	8	40	27	7	305	255	148	111	28	181	M8
M90L	140	95	115	3	M8	24	50	8	40	27	7	330	280	148	111	28	181	M8
M100M	160	110	130	3,5	M8	28	60	8	50	31	7	370	310	156	111	36	198	M10
M112L	160	110	130	3,5	M8	28	60	8	50	31	7	388	328	173	124	38	222	M10
M132S	200	130	165	4	M10	38	80	10	70	41	8	460	380	189	133	44	264	M12
M132M	200	130	165	4	M10	38	80	10	70	41	8	500	420	189	133	44	264	M12

FPC BRAKE SINGLE-PHASE MOTORS OVERALL DIMENSIONS (version with capacitor holder)



Size	P	N	M	T	S	D	E	F	FB	GA	GD	L	LB	AD	AF	AP	AL	AC	DB
M63	90	60	75	2,5	M5	11	23	4	15	12,5	4	249	226	124	92	121	19	123	M4
M71	105	70	85	3	M6	14	30	5	20	16	5	256	226	132	92	121	24	147	M5
M80	120	80	100	3	M6	19	40	6	30	21,5	6	291	251	155	119	146	17	165	M6
M90S	140	95	115	3	M8	24	50	8	40	27	7	305	255	159	119	146	22	181	M8
M90L	140	95	115	3	M8	24	50	8	40	27	7	330	280	159	119	146	22	181	M8
M100L	160	110	130	3,5	M8	28	60	8	50	31	7	370	310	169	119	146	30	198	M10