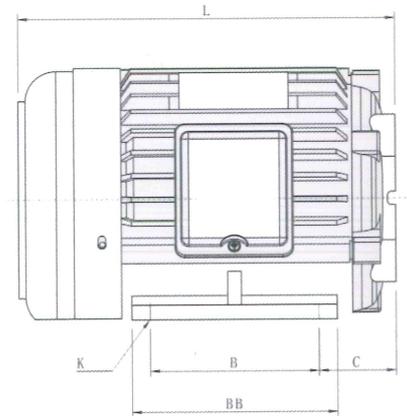


Hydraulic drive motor horizontal type



4P	6P	Frame	Phase	Drawings	A	AA	AB	AC	AD	
1/2	1/4	80	3	FIGURE1	125	37	158	178	138	
1	1/2	80	3		125	35	155	175	135	
2	1	90L	3		140	40	172	196	145	
3	2	100L	3		160	41	197	219	162	
5	3	112M	3		190	45	228	235	165	
7 1/2	5	132S	3		216	50	259	271	191	
10	7 1/2	132M	3		FIGURE2	216	50	250	271	191
15	10	160M	3			254	50	300	345	255
20	15	160L	3			254	50	300	345	255
25	30	20	180MC			3	279	75	356	389
40	25	30	180LC	3		279	80	356	389	305
1/2	-	80	1	FIGURE1	125	37	158	179	138	
1	-	90L	1		140	40	175	203	157	
2	-	90L	1		140	40	178	203	157	
3	-	112M	1		190	48	226	235	175	
5	-	112M	1		190	47	224	235	175	

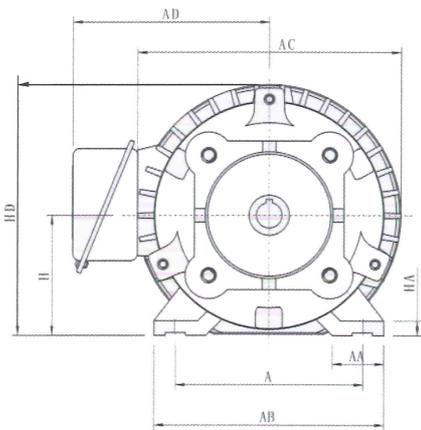


FIGURE1

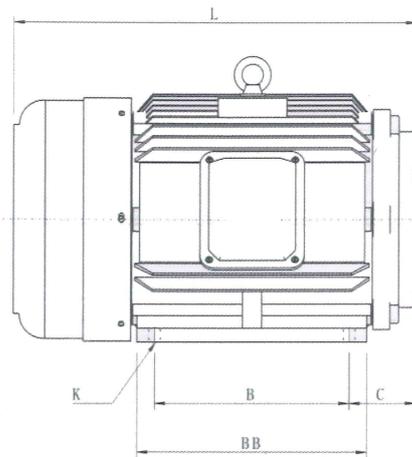
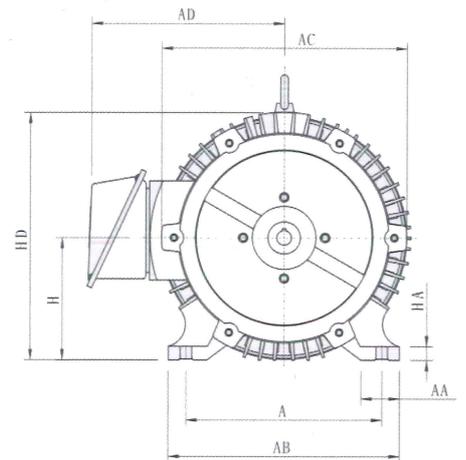


FIGURE2



unit:mm

B	BB	C	H	HA	HD	K	L	kg
100	130	53.5	80	10	175	10	233	13
100	130	53.5	80	10	170	10	240	15.5
125	156	52	90	10	190	12	272	23.5
140	177	65	100	13	210	12	305	31.5
140	172	57.5	112	12	230	12	300	38.5
140	175	77	132	14	266	12	345	60
178	213	75	132	14	266	12	380	70
210	250	86.5	160	18	325	15	480	115
254	300	86.5	160	18	325	15	525	140
241	300	104	180	20	370	15	550	180/220
279	330	104	180	20	370	15	585	240
100	132	61	80	11	173	10	267	15
125	157	60	90	11	190	12	292	24
125	157	67.5	90	11	190	12	307	28
140	178	80	112	12	226	12	343	42.5
140	201	95	112	13	226	12	373	48

Low voltage horizontal motors

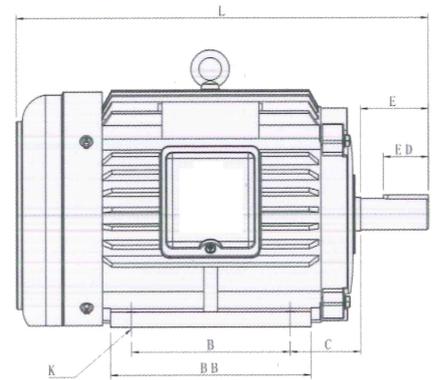


FIGURE1

4P	6P	Frame size	Phase	Drawings	A	AA	AB	AC	AD	B	BB
1/2	1/4	71	3	FIGURE1	112	40	150	166	132	90	116
1	1/2	80	3		125	37	158	178	138	100	132
2	1	90L	3		140	40	174	203	155	125	157
3	2	100L	3	FIGURE2	160	41	197	224	162	140	177
5	3	112M	3		190	46	228	234	168	140	177
7 1/2	5	132S	3		216	50	259	271	191	140	175
10	7 1/2	132M	3		216	50	250	271	191	178	213
15	10	160M	3		254	50	300	345	253	210	250
20	15	160L	3		254	50	300	345	253	254	300
25	30	180MC	3		279	75	356	389	305	241	300
40	25	30	180LC	3	279	80	356	389	305	279	335
1/2	-	80	1	FIGURE1	125	37	158	179	138	100	132
1	-	90L	1		155	40	192	198	155	125	145
2	-	90L	1		140	40	178	203	152	125	157
3	-	112M	1		190	48	226	235	175	140	178
5	-	112M	1		190	47	224	235	175	140	201

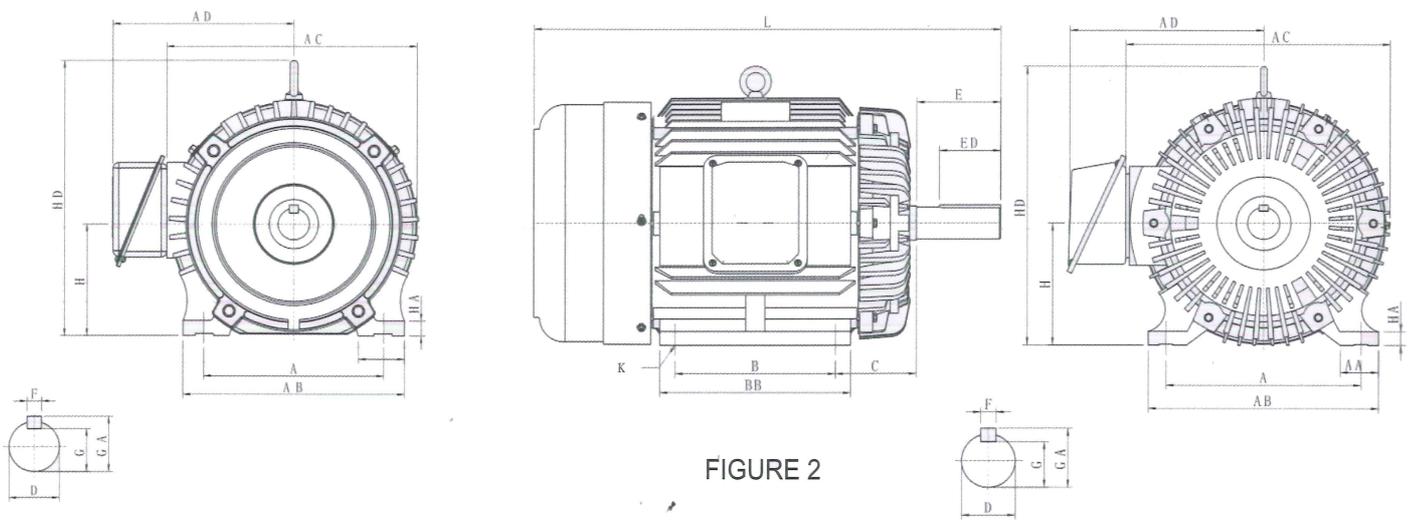


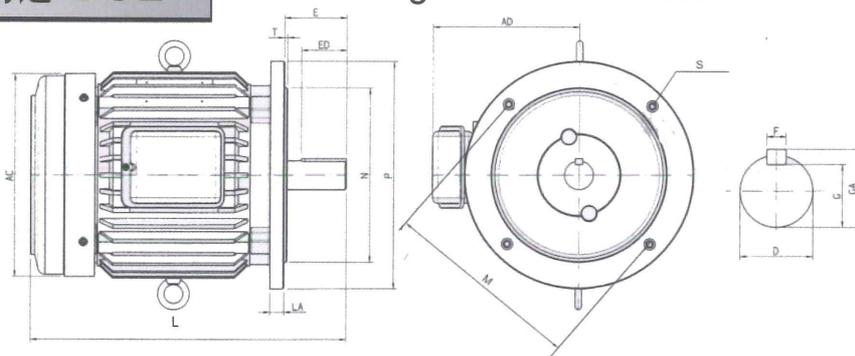
FIGURE 2

unit:mm

C	H	HA	HD	K	L	axile dimension						kg
						D	E	ED	F	G	GA	
45	71	10.5	155	10	255	14	40	25	5	11	16	13
50	80	11	170	10	280	19	40	30	6	15.5	21.5	15
56	90	11	190	12	320	24	50	40	8	20	27	22
63	100	13	250	12	363	28	60	40	8	24	31	31.5
70	112	13	265	12	370	28	60	40	8	24	31	38
89	132	14	310	12	438	38	80	60	10	33	41	59.5
89	132	14	310	12	475	38	80	60	10	33	41	69
108	160	18	370	15	612	42	110	80	12	37	45	112
108	160	18	370	15	655	42	110	80	12	37	45	125
121	180	20	421	15	670	48	110	80	14	42.5	51.5	180
121	180	20	421	15	715	55	110	80	16	49	59	238
53	80	11	175	10	290	16	30	25	5	13.5	18.5	15
45	90	11	190	12	315	22	50	40	7	18.5	25.5	24
61.5	90	11	190	12	352	24	50	40	8	20	27	27.5
75	112	12	265	12	398	28	60	40	8	24	31	42.5
90	112	13	265	12	428	28	60	40	8	24	31	47.5

標準型出軸立式馬達 **BSL**

Low voltage vertical motors

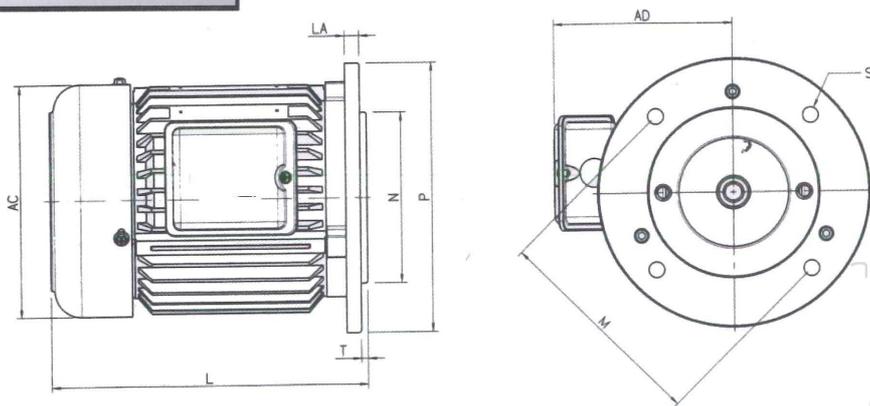


unit:mm

4P	6P	Frame size	Phase	AC	AD	L	LA	M	N	P	S	T	axile dimension						kg
													D	E	ED	F	G	GA	
1/2x2		71	3	158	130	260	11.5	130	110	160	10	3.5	14	30	25	5	11	16	11.5
1/2	1/4	71	3	158	130	275	11.5	130	110	160	10	3.5	14	30	25	5	11	16	12.3
1	1/2	80	3	177	135	278	11.5	165	130	200	12	3.5	19	40	30	6	15.5	21.5	18
2	1	90	3	196	150	338	11.5	165	130	200	12	3.5	24	50	40	8	20	27	23
3	2	100	3	220	156	365	14.5	215	180	248	15	4	28	60	40	8	24	31	23
5	3	112	3	228	163	380	13	215	180	250	15	5	28	60	40	8	24	31	40
7.5	5	132	3	268	193	420	16	265	230	300	15	4	38	80	60	10	33	41	58
10	7.5	132	3	268	193	455	16	265	230	300	15	4	38	80	60	10	33	41	70
15	10	160M	3	318	250	612	19	300	250	350	19.5	5	42	110	80	12	37	45	125
20	15	160L	3	318	250	656	19	300	250	350	19.5	5	42	110	80	12	37	45	135
1/2		80	1	177	139	310	11	130	110	160	12	3.5	14	30	30	5	11.5	16.5	17
1		90	1	196	152	358	9	165	130	200	12	3.5	24	50	40	8	20	27	23
2		90	1	196	156	390	9	165	130	200	12	3.5	24	50	40	8	20	27	30
3		112	1	228	174	423	13	215	180	250	15	5	28	60	40	8	24	31	42.5

油壓銑殼立式馬達 **HSL**

Hydraulic motor vertical type

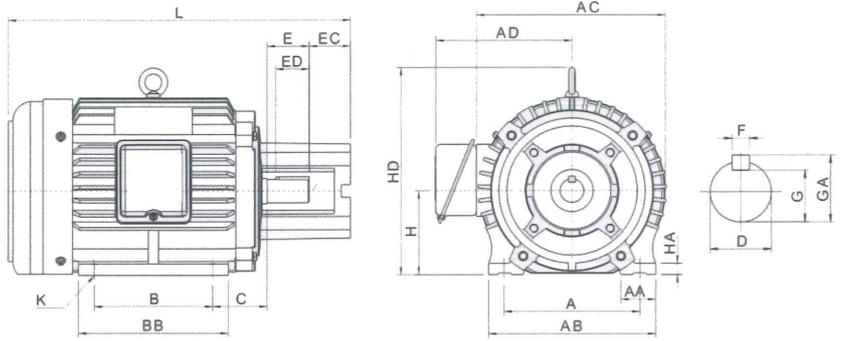


unit:mm

4P	6P	Frame size	Phase	AC	AD	L	LA	M	N	P	S	T	kg
1	1/2	80	3	177	140	250	10	180	130	206	12	12	16.5
1	-	90	1	196	155	282	10	200	130	230	12	10	24
2	1	90	3	196	150	264	10	200	130	230	12	10	24
2	-	90	1	196	160	325	10	200	130	230	12	10	30
3	2	112	3	228	166	290	12	225	180	250	12.5	14	32
3	-	112	1	228	175	332	14	225	180	255	12.5	14	42.5
5	-	112	3	228	166	287	12	225	180	255	12.5	14	37
7.5	5	132	3	268	195	348	14	265	230	300	15	5	61
10	7.5	132	3	268	195	380	14	265	230	300	15	5	71

油壓臥式長嘴型馬達 HSWG

Hydraulic motor long coupling horizontal type

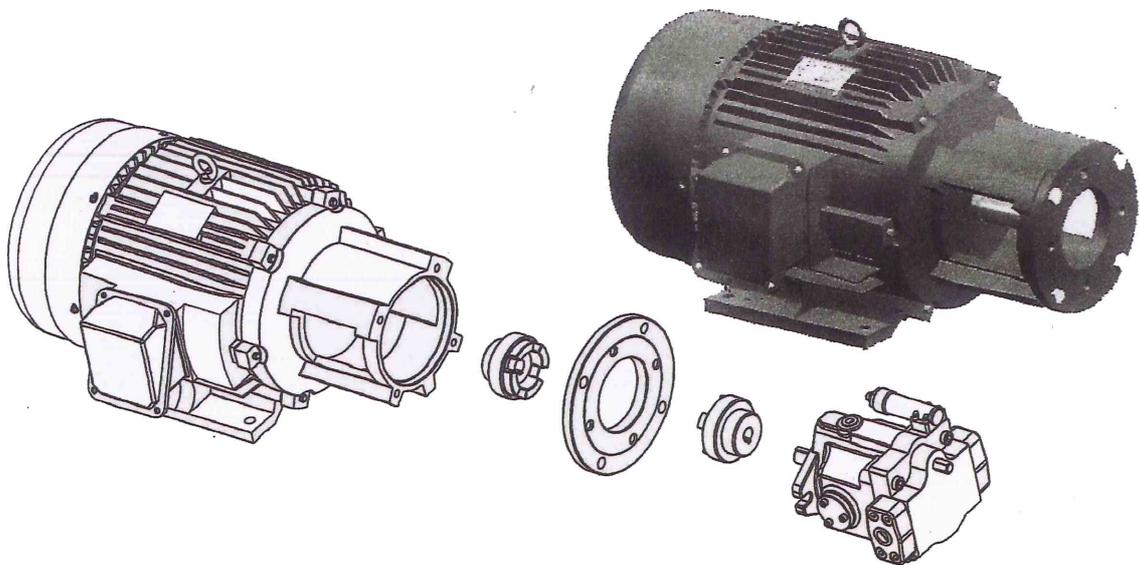


unit:mm

4P	6P	Frame	Phase	A	AA	AB	AC	AD	B	BB	C	H	HA	HD	K	L	axile dimension						kg		
																	D	E	EC	ED	F	G		GA	
1	1/2	90S	3	125	35	155	175	135	100	130	45.5	80	10	170	10	300	19	30	41	30	6	15.5	21.5	14	
2	1	90L	3	140	40	172	196	145	125	157	56	90	10	190	12	370	24	50	45	40	8	20	27	25	
3	2	112S	3	190	47	227	235	169	140	175	50	112	12	265	12	370	28	44	48	40	8	24	31	35.5	
5	3	112M	3	190	46	228	235	166	140	177	66	112	13	265	12	391	28	40	48	40	8	24	31	40	
7.5	5	132S	3	216	50	259	271	191	140	175	74	132	14	310	12	455	38	52	62	50	10	33	41	65	
10	7.5	132M	3	216	50	250	271	191	178	213	72	132	14	310	14	490	38	52	62	50	10	33	41	75	
15	10	160M	3	254	50	300	345	256	210	250	101	160	18	375	15	625	42	60	72	55	12	37	45	125	
20	15	160L	3	254	50	300	345	256	254	300	101	160	18	375	15	670	42	60	72	55	12	37	45	145	
25	30	20	180M	3	279	80	355	389	290	241	297	131	180	20	417	14.5	728	48	70	90	50	14	42.5	51.5	185/230
40	25	30	180L	3	279	80	355	389	290	279	335	131	180	20	417	14.5	766	55	70	90	50	16	49	59	255

長咀型馬達型安裝實體圖 HSWG

Assembly drawing



油壓立式長嘴型馬達 **HSLG**

Hydraulic motor long coupling vertical type

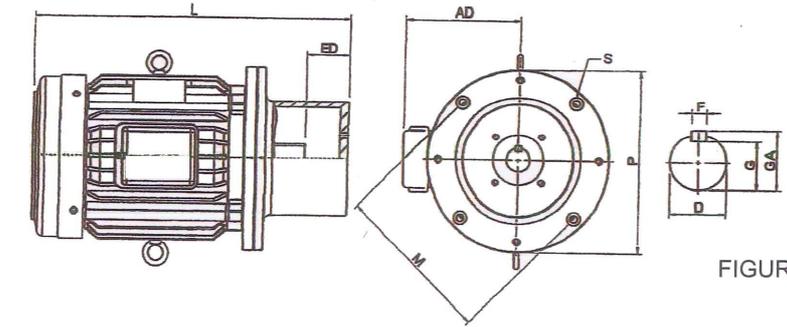


FIGURE1

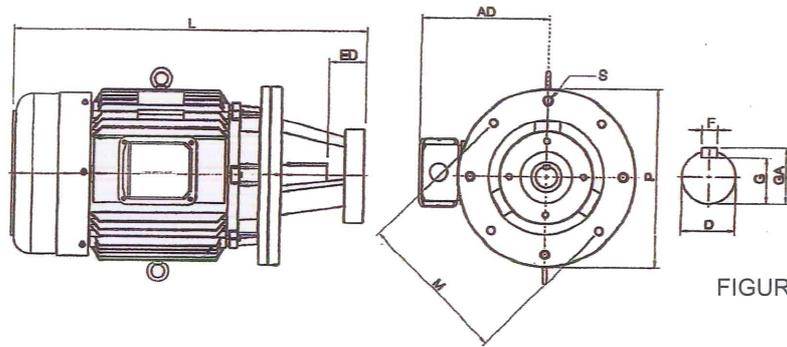


FIGURE2

unit:mm

4P	4P	Phase	Drawings	AD	M	P	S	L	axile dimension					kg
									D	ED	F	G	GA	
7.5	5	3	FIGURE	195	265	300	15	491	38	72	10	33	41	75
10	7.5	3		191	265	300	15	525	38	72	10	33	41	85
15	10	3	FIGURE	250	300	350	19	689	42	78	12	37	45	140
20	15	3		250	300	350	19	733	42	78	12	37	45	165