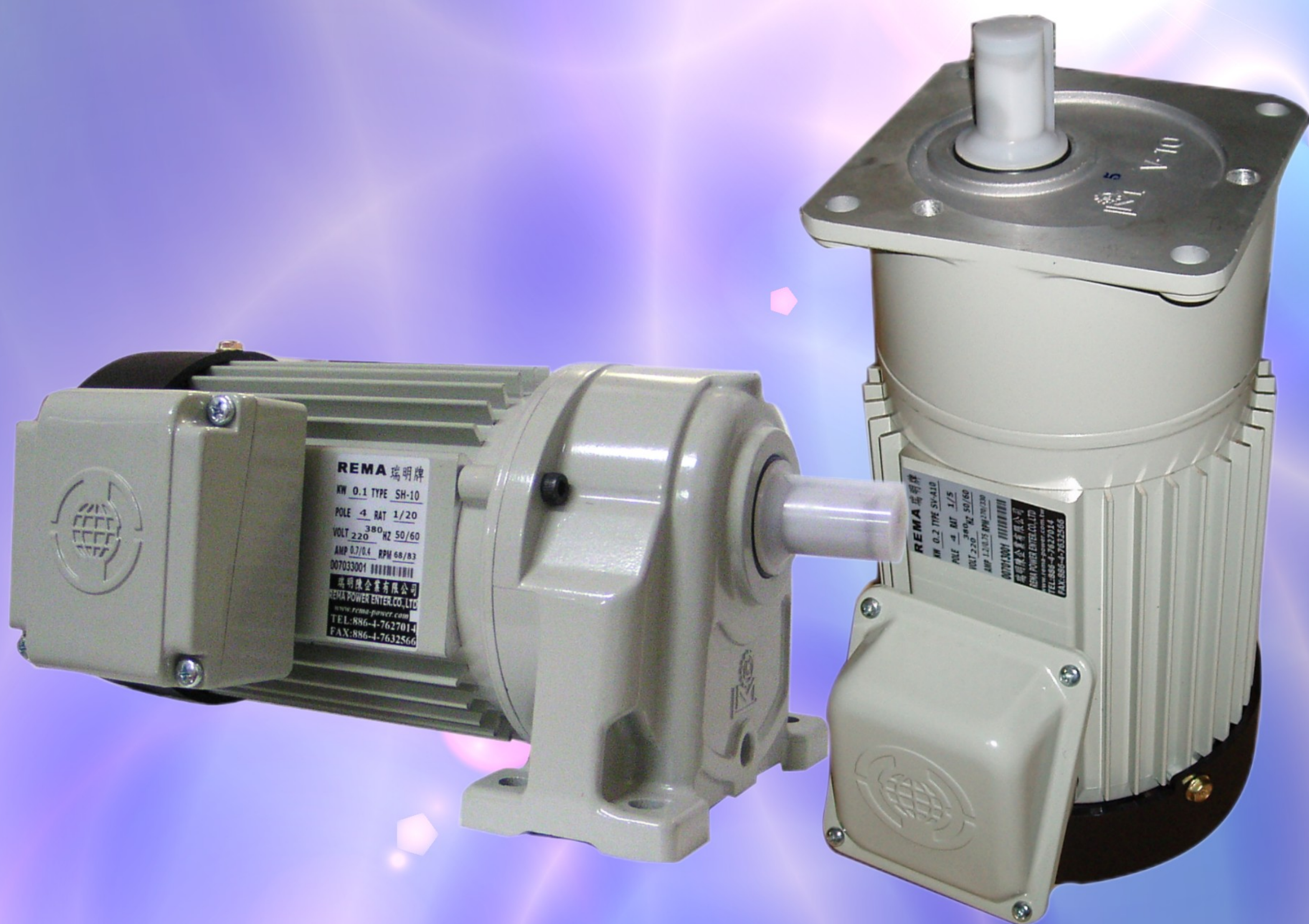


SPEED REDUCERS

小型齒輪減速機



瑞明陳企業有限公司
REMA POWER ENTERPRISE CO., LTD



馬達KW選定表扭力曲線圖

MOTOR KW SELECTION TABLE TORQUE CURVE DRAWING

(1) 本選定表係針對標準馬達（低壓三相全密式感應電動機・E級絕緣）使用而言，對於起動頻繁、變動負載或衝擊負載等特殊負載條件者，不在此限。

(2) 馬達所需KW以 $\frac{\text{必要負載轉矩}}{\text{減速機效率}}$ 計算所得決定之

●減速機效率2段減速時為95%，3段減速時為92%

●必要負載轉矩，如為變動負載以其等值轉矩表示之，如負載變動循環不明時，以最大轉矩使用之。

●一般對起動轉矩不予考慮。

選用例：60HZ地區所需低速軸迴轉數

60rpm負載最大轉矩6kg-m

$$\frac{\text{負載轉矩}}{\text{效率}} = \frac{6}{0.95} = 6.3\text{kg-m}$$

負載轉矩6.3kg.m之橫線與60rpm之垂直線之交點可得知馬達使用0.4KW

計算值 $\text{馬達KW} = \frac{6.3 \times 60}{974} = 0.39\text{KW}$

0.39KW，可選用1/2HP馬達

$$\text{減速比} = \frac{\text{出力轉數}}{\text{馬達轉數}} = \frac{60}{1800} = \frac{1}{30}$$

(1) This selection table is for standard motor (low voltage 3-phase fully-enclosed induction motor, E class insulation). But it is exclusive for the conditions of frequent starting, variable loading or impact loading etc.

(2) KW required by the motor shall be decided from the calculation of $\frac{\text{Necessary loading torque}}{\text{Reducing efficiency}}$

• The reducing efficiency of 2-stage reducer is 95%, and the reducing efficiency of 3-stage reduce is 92%.

• Necessary loading torque, if the change loading is indicated by its equivalent value or if loading change cycle is unclear, please use the maximum torque

• In general, start torque won't be considered.

EXAMPLE OF SELECTION: 60HZ district, low speed shaft required is 60RPM, Maximum torque 6Kg-m.

$$\frac{\text{Loading torque}}{\text{Efficiency}} = \frac{6}{0.95} = 6.3\text{Kg-m.}$$

From the cross point of the cross line of loading torque 6.3Kg-m and the vertical line of 60RPM, we know the motor applied is 0.4KW.

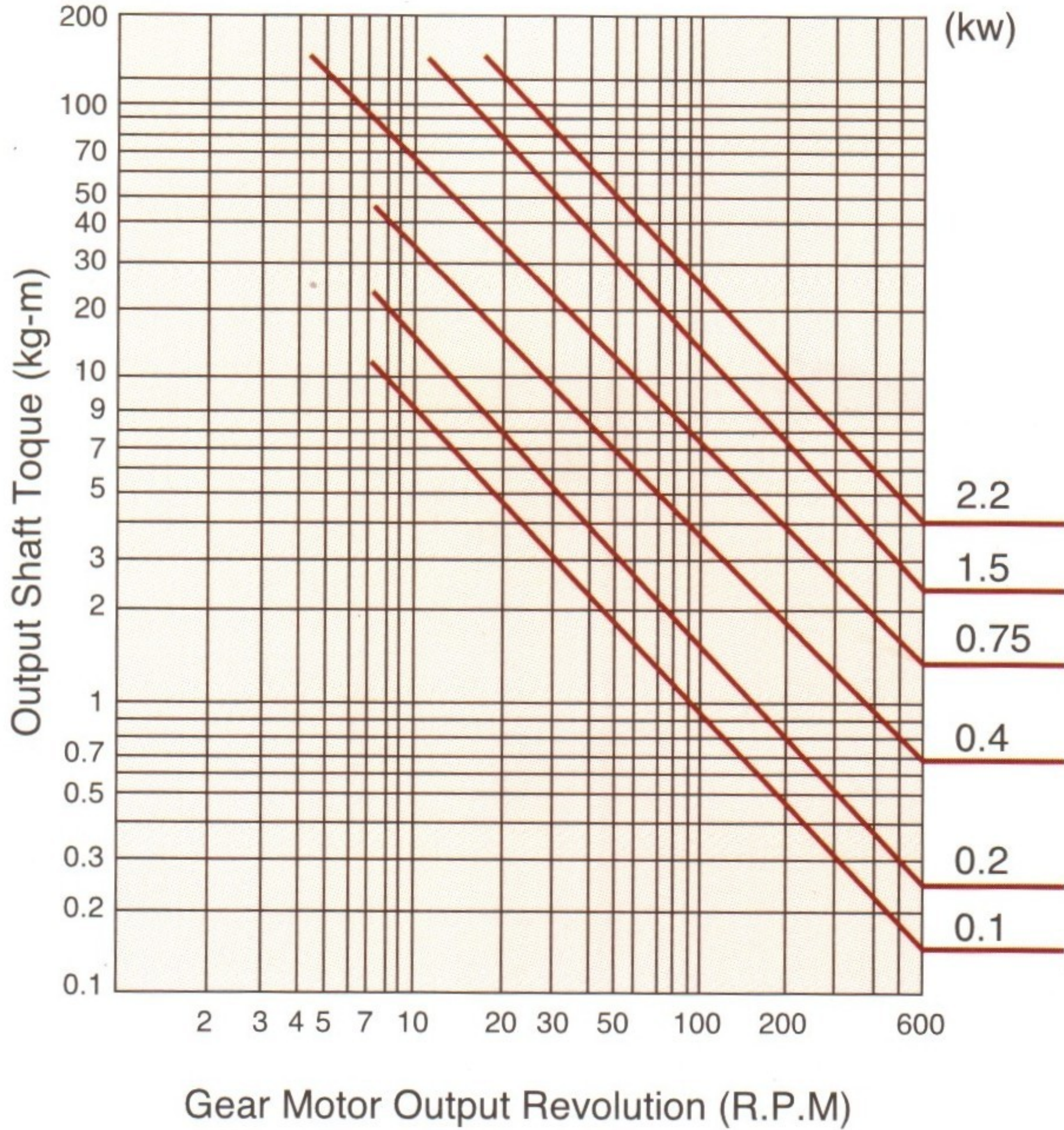
Calculation value:

$$\text{Motor Kw} = \frac{6.3 \times 60}{974} = 0.39\text{Kw}$$

0.39Kw can select to use of 1/2HP motor.

$$\text{Reducing ratio} = \frac{\text{Output revolving speed}}{\text{Motor RPM}}$$

$$= \frac{60}{1800} = \frac{1}{30}$$



齒輪減速機性能表

GEAR REDUCER PERFORMANCE CHART.

減速比 GEAR RATIO	出力軸迴轉數 OUTPUT SHAFT (R.P.M)		出力軸容許值 PERMISSIBLE VALUE FOR OUTPUT SHAFT																	
			0.1 KW			0.2 KW			0.4 KW			0.75 KW			1.5 KW			2.2 KW		
	50HZ	60HZ	型號 MODEL NO.	50HZ kg-m	60HZ kg-m	型號 MODEL NO.	50HZ kg-m	60HZ kg-m	型號 MODEL NO.	50HZ kg-m	60HZ kg-m	型號 MODEL NO.	50HZ kg-m	60HZ kg-m	型號 MODEL NO.	50HZ kg-m	60HZ kg-m	型號 MODEL NO.	50HZ kg-m	60HZ kg-m
1/3	465	570	10	0.17	0.13	10	0.3	0.25	11	0.75	0.6	12	1.6	1.0	12	2.5	2.0	13	4	3.5
1/5	300	360		0.30	0.25		0.6	0.5		1.2	1.0		2.3	1.9		4.5	3.7		6.7	5.6
1/10	150	180		0.60	0.50		1.2	1.0		2.4	2.0		4.5	3.8		9.0	7.5		13.4	11.2
1/15	100	120		0.09	0.75		1.8	1.5		3.6	3.0		6.9	5.7		13.6	11.3		20.0	16.8
1/20	75	90		1.2	1.0		2.4	2.0		4.8	4.0		9.1	7.5		18.0	15.1		26.8	22.4
1/25	60	72		1.5	1.2		3.0	2.5		6.0	5.0		11.3	9.4		22.6	18.9		33.6	28.0
1/30	50	60	11	1.8	1.5	11	3.6	3.0	12	7.2	6.0	13	13.6	11.3	13	27.2	22.6	14	40	33
1/40	37.5	45		2.3	1.9		4.6	3.9		9.3	7.8		17.5	14.6		35.0	29.1		52	43
1/50	30	36		2.9	2.4		5.8	4.8		11.6	9.7		21.9	18.3		43.7	36.4		65	54
1/60	25	30		3.5	2.9		7.0	5.8		14.0	11.6		26.3	21.9		52	43			
1/75	20	24		4.4	3.6		8.7	7.3		17.5	14.6		32.9	27.4		66	55			
1/100	15	18		5.8	4.9		11.6	9.7		23.3	19.4		43	36		87	73			
1/120	12.5	15	11	7.0	5.8	12	14.0	11.6	13	28.0	23.3	14	52	43	14			14		
1/150	10	12		8.7	7.3		17.5	14.6		35.0	29.2		65	54						
1/200	7.5	9		11.6	9.7		23.0	19.1		43.0	36.0		78	73						

齒輪減速機標準馬達規格性能參考值

SPECIFICATION & PERFORMANCE REFERENCE VALUE FOR GEAR REDUCER MOTOR

相數 PHASE	馬力 (HP)	周率 (HZ)	電壓 (V)	電流 (A)	迴轉數 (R.P.M)
三相 3ø	0.1 KW	50/60	220/380	1/0.63	1350/1650
	0.2 KW	50/60	220/380	1.2/0.75	1350/1650
	0.4 KW	50/60	220/380	2.1/1.3	1380/1680
	0.75 KW	50/60	220/380	3.5/2.3	1400/1700
	1.5 KW	50/60	220/380	6/3.7	1410/1720
	2.2 KW	50/60	220/380	9/6	1410/1720

相數 PHASE	馬力 (HP)	周率 (HZ)	電壓 (V)	電流 (A)	迴轉數 (R.P.M)
單相 1ø	0.1 KW	50/60	110/220	3.4/1.7	1350/1650
	0.2 KW	50/60	110/220	3.6/1.8	1350/1650
	0.4 KW	50/60	110/220	7.6/3.8	1350/1650
	0.75 KW	50/60	110/220	12/6	1380/1680
	1.5 KW	50/60	110/220	28/14	1400/1700

註：指定特殊異電壓，不適用上述規範參考值，另行設計。

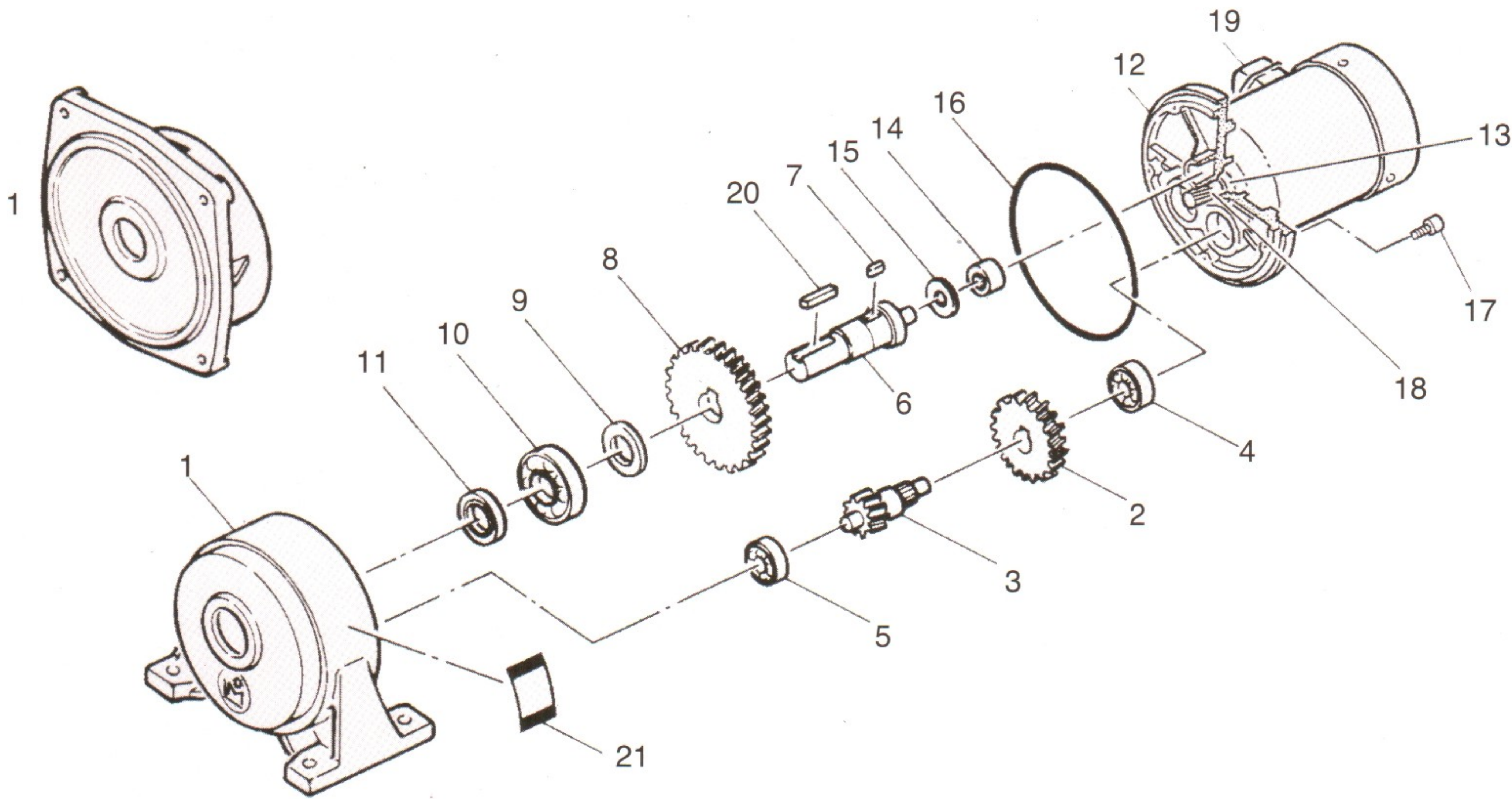
NOTES: When the need arises to determine the special voltage frequency, please contact the Li-Ming application engineering team.

二段式分解系統圖

SH 2-STAGE
SYSTEM DRAWING

MODEL: SH(SV)

齒箱材質 Material of gear box	
10 型	ADC-12
11 型	ADC-12
12 型	ADC-12
13 型	380
14 型	380
	FC25

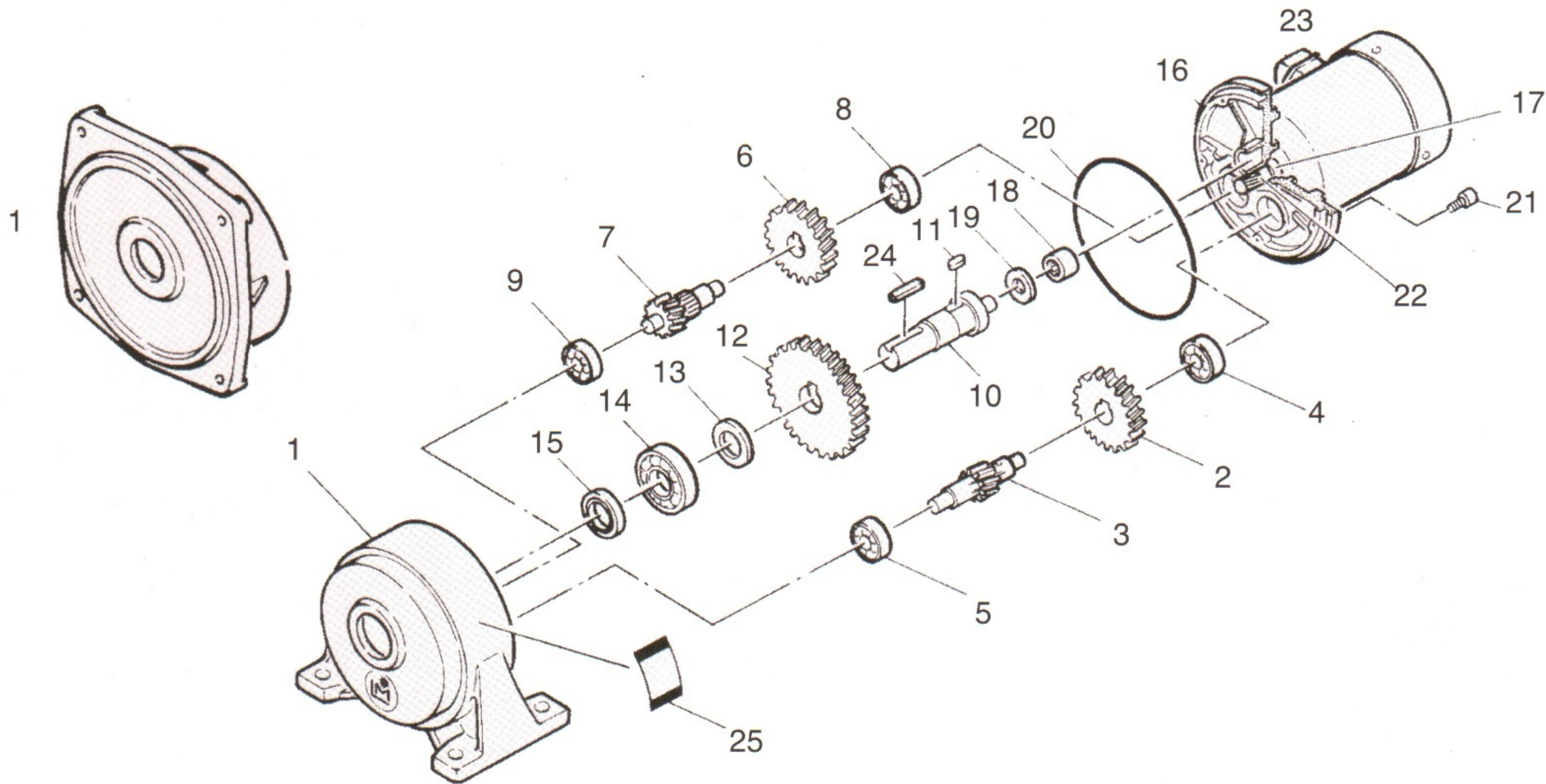


編號 No.	零件名稱 Name of parts	編號 No.	零件名稱 Name of parts	編號 No.	零件名稱 Name of parts
1	本體 Body	8	D 齒輪 Gear D	15	墊片 Washer
2	B 齒輪 Gear B	9	墊片 Washer	16	O 形環 O-ring
3	C 齒輪 Gear C	10	軸承 Bearing	17	固定螺絲 Fixing Screw
4	軸承 Bearing	11	油封 Oil Seal	18	A 齒輪 Gear A
5	軸承 Bearing	12	後蓋 Rear Cover	19	馬達 Motor
6	出力軸 Output shaft	13	油封 Oil Seal	20	鍵 Key
7	鍵 Key	14	針狀軸承 Needle Bearing	21	銘牌 Name Plate

三段式分解系統圖

SH 3-STAGE
SYSTEM DRAWING

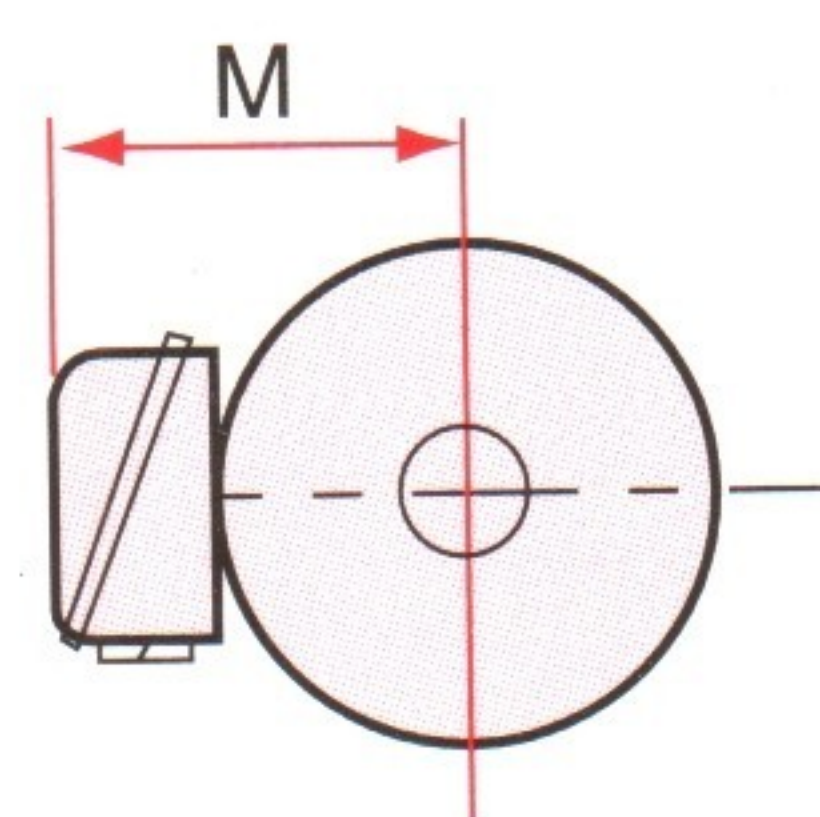
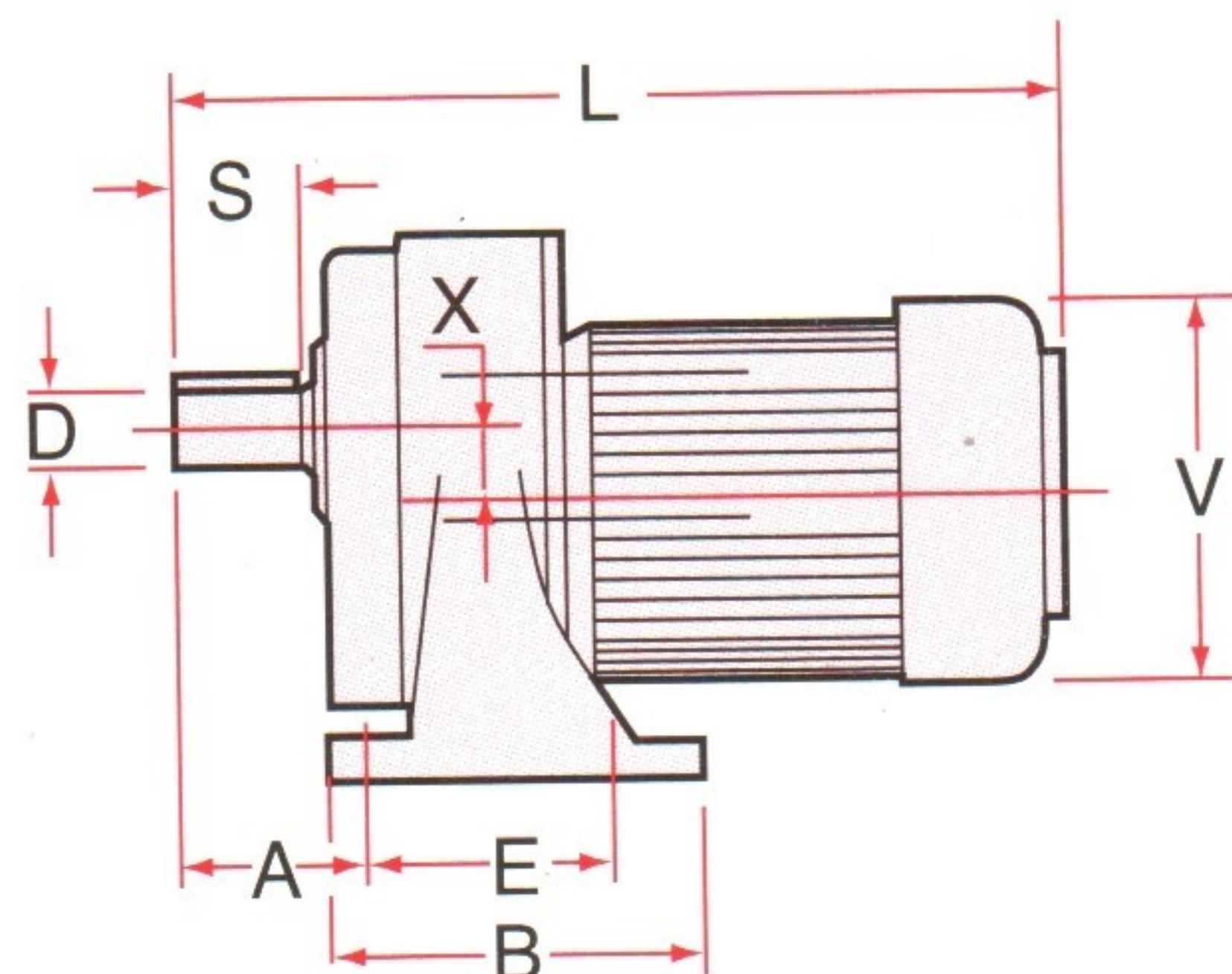
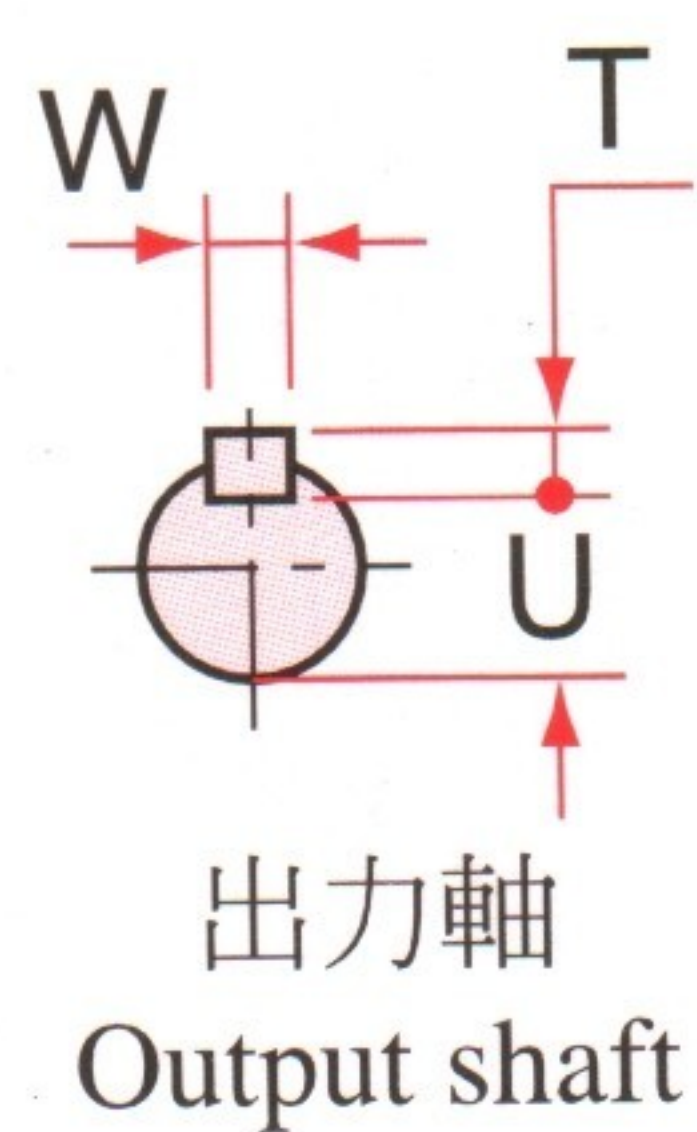
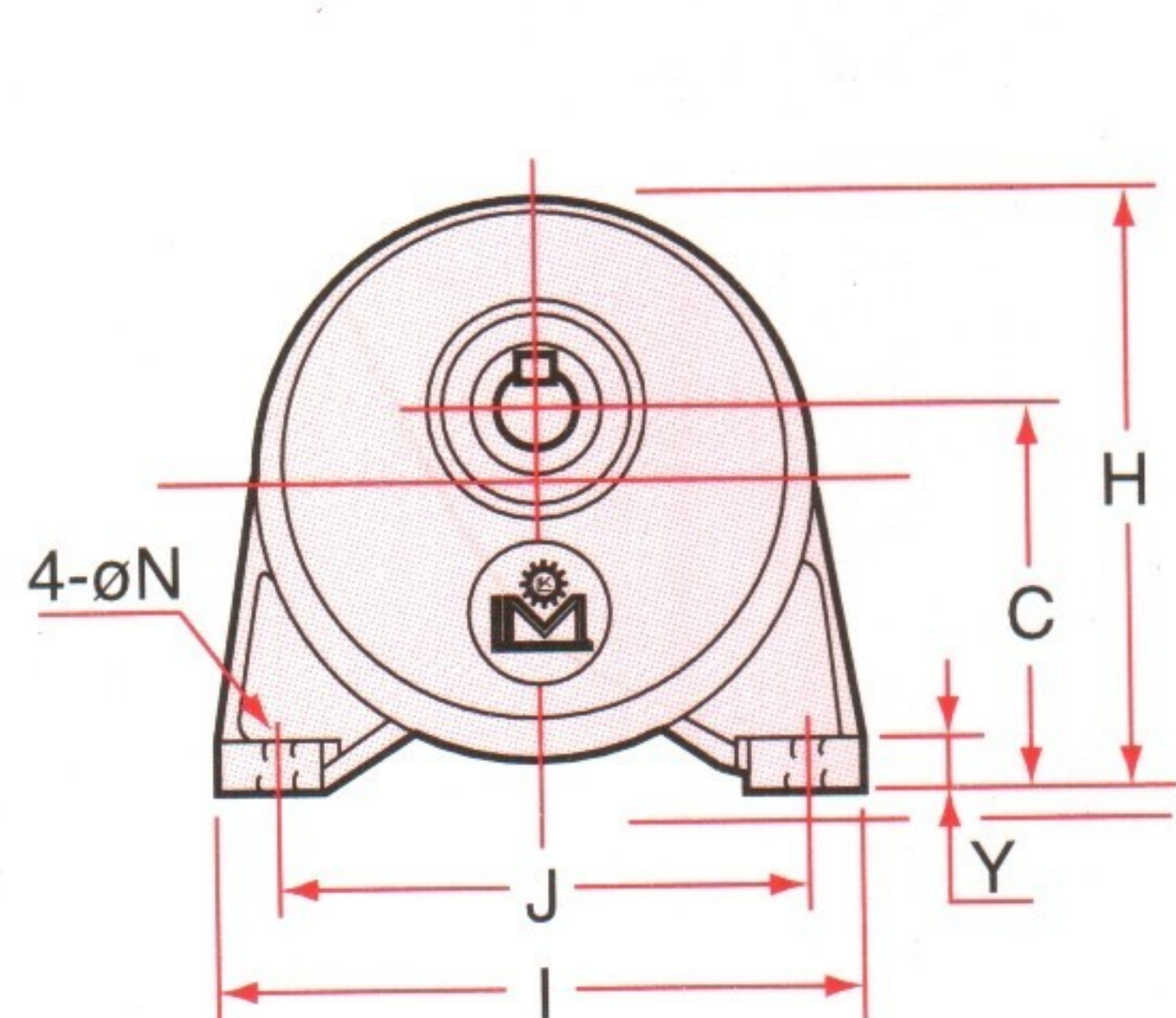
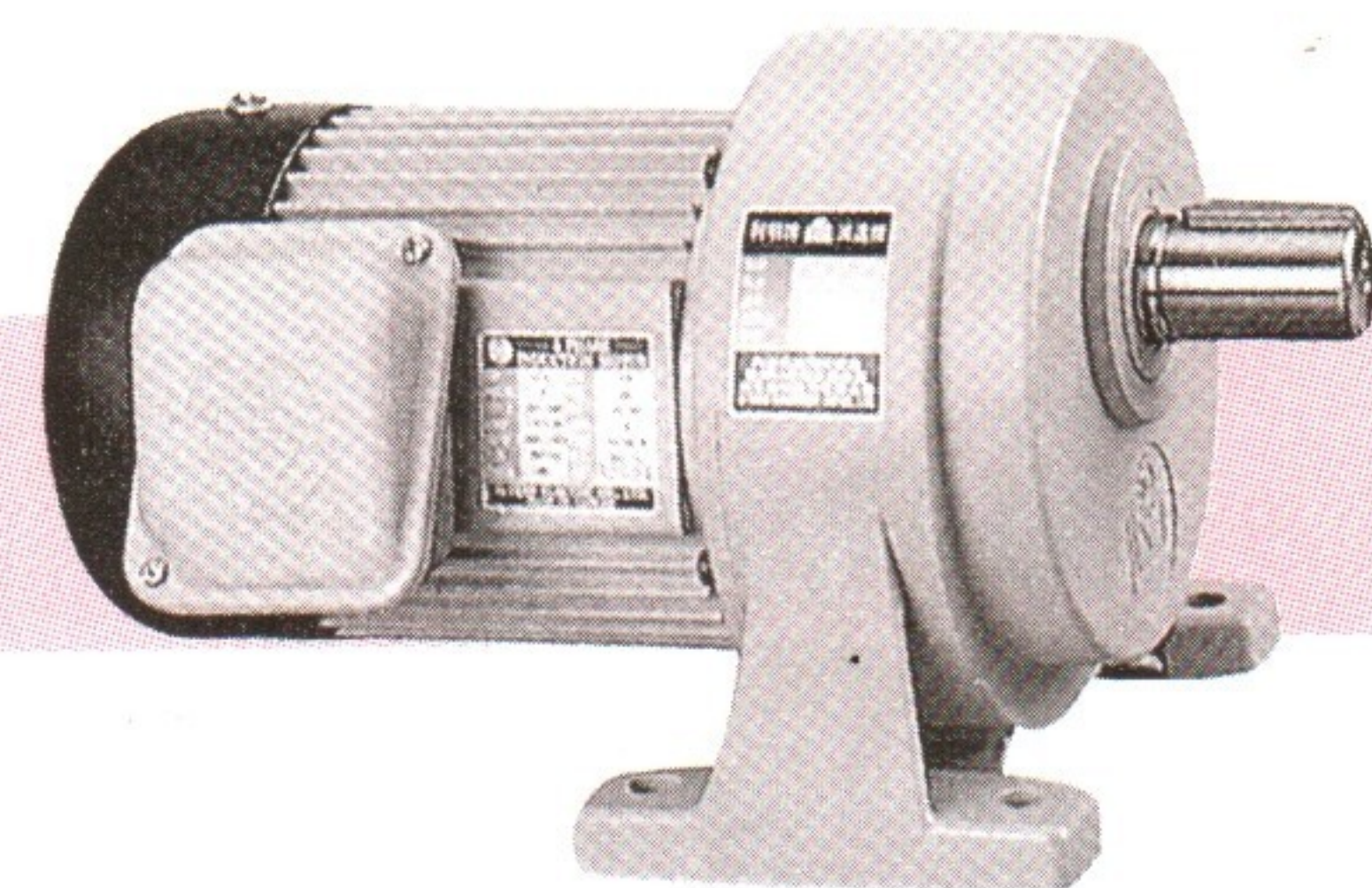
MODEL: SH(SV)



編號 No.	零件名稱 Name of parts	編號 No.	零件名稱 Name of parts	編號 No.	零件名稱 Name of parts
1	本體 Body	10	出力軸 Output shaft	19	墊片 Washer
2	B 齒輪 Gear B	11	鍵 Key	20	O 形環 O-ring
3	A' 齒輪 Gear A'	12	D 齒輪 Gear D	21	固定螺絲 Fixing screw
4	軸承 Bearing	13	墊片 Washer	22	A 齒輪 Gear A
5	軸承 Bearing	14	軸承 Bearing	23	馬達 Motor
6	B' 齒輪 Gear B'	15	油封 Oil Seal	24	鍵 Key
7	C 齒輪 Gear C	16	後蓋 Rear Cover	25	銘牌 Name Plate
8	軸承 Bearing	17	油封 Oil Seal		
9	軸承 Bearing	18	針狀軸承 Needle Bearing		

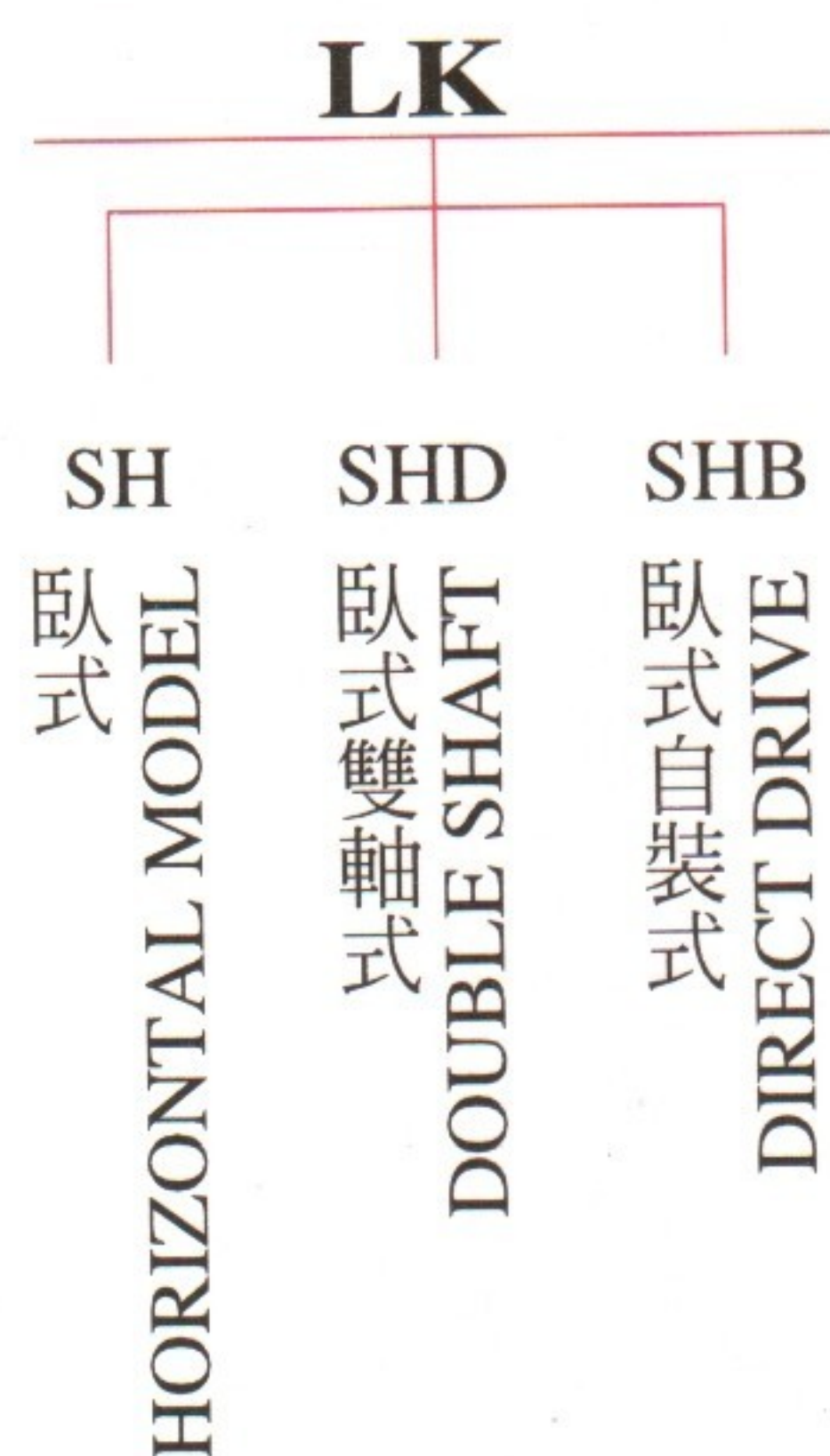
REMA MODEL: LK-SH

臥式減速機



標準配線盒位置
Location of
standard wiring box

型式代號說明



馬力 HORSE POWER

馬達 MOTOR

型號 TYPE

速比 GEAR RATIO

1/3 ~ 1/2000

10. 11. 12. 13. 14

A 三相 3-PHASE

B 剎車 BRAKE

C 特殊 SPECIAL

S 單相 SINGLE PHASE

馬達型式容量: MOTOR MODEL CAPACITY

0.1 KW 0.2 KW 0.4 KW 0.75 KW 1.5 KW 2.2 KW

尺寸表 Dimension (m/m)

馬達容量 Motor Capacity	型號 Model No.	減速比 Gear Ratio	A	E	B	J	I	C	H	Y	N	X	L	M	V	出力軸 Output Shaft					重量 Weight (kg)約
																D	S	W	T	U	
0.1KW 1/8HPx4P	10	1/3~1/50 (1/60~1/100)	52	40	65	110	135	85	129	12	9	17	280	100	118	18	30	5	5	15	5
	11	1/60~1/200	62	65	90	130	155	95	145	13	9	18	300	100	118	22	40	7	7	18	7
0.2KW 1/4HPx4P	10	1/3~1/30 (1/40~1/60)	52	40	65	110	135	85	129	12	9	17	295	110	129	18	30	5	5	15	8
	11	1/40~1/90 (1/100~1/120)	62	65	90	130	155	95	145	13	9	18	315	110	129	22	40	7	7	18	10
	12	1/100~1/200	70	90	120	140	180	115	175	15	11	23	330	110	129	28	45	7	7	24	11
0.4KW 1/2HPx4P	11	1/3~1/30 (1/40~1/60)	62	65	90	130	155	95	145	13	9	18	320	115	142	22	40	7	7	18	12
	12	1/40~1/90 (1/100~1/200)	70	90	120	140	180	115	175	15	11	23	335	115	142	28	45	7	7	24	13
	13	1/100~1/200	82	130	165	170	210	130	202	18	13	26	365	115	142	32	55	10	8	27	16
0.75KW 1HPx4P	12	1/3~1/30 (1/40~1/60)	70	90	120	140	180	115	175	15	11	23	350	135	156	28	45	7	7	24	16
	13	1/30~1/90 (1/100~1/120)	82	130	165	170	210	130	202	18	13	26	380	135	156	32	55	10	8	27	19
	14	1/100~1/200	95	150	195	210	255	150	240	20	15	28	417	135	156	40	65	10	8	35	44
1.5KW 2HPx4P	12	(1/3~1/40)	70	90	120	140	180	115	175	15	11	23	380	150	176	28	45	7	7	24	25
	13	1/3~1/25 (1/30~1/50)	82	130	165	170	210	130	202	18	13	26	410	150	176	32	55	10	8	27	28
	14	1/60~1/100 (1/125~1/170)	95	150	195	210	255	150	240	20	15	28	445	150	176	40	65	10	8	35	46
2.2KW 3HPx4P	14	1/30~1/50 (1/60~1/100)	95	150	195	210	255	150	240	20	15	28	485	150	176	40	65	10	8	35	46

註1)表中()內數字係表示輕荷重使用。

2)表中重量以配合三相馬達為主, 其它單相、剎車、直流、特殊等馬達重量另訂。

3)表中L內數字以三相為主、剎車及其它特殊馬達另訂。

4)馬達單頻, 單雙電壓依設計所須另訂。

5)以上數值若有變更, 恕不另行通知。

NOTES:

(1) Values shown in paranthesis () are used for light loading.

(2) Weights shown in the above chart are based on 3-phase motors, weights for single phase, brake, DC, or special motor shall be referred to specific values.

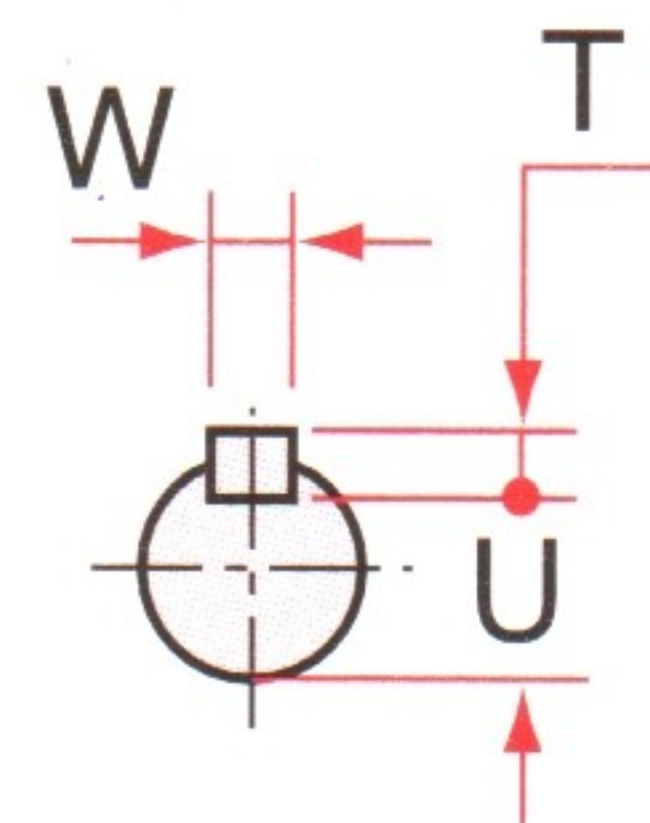
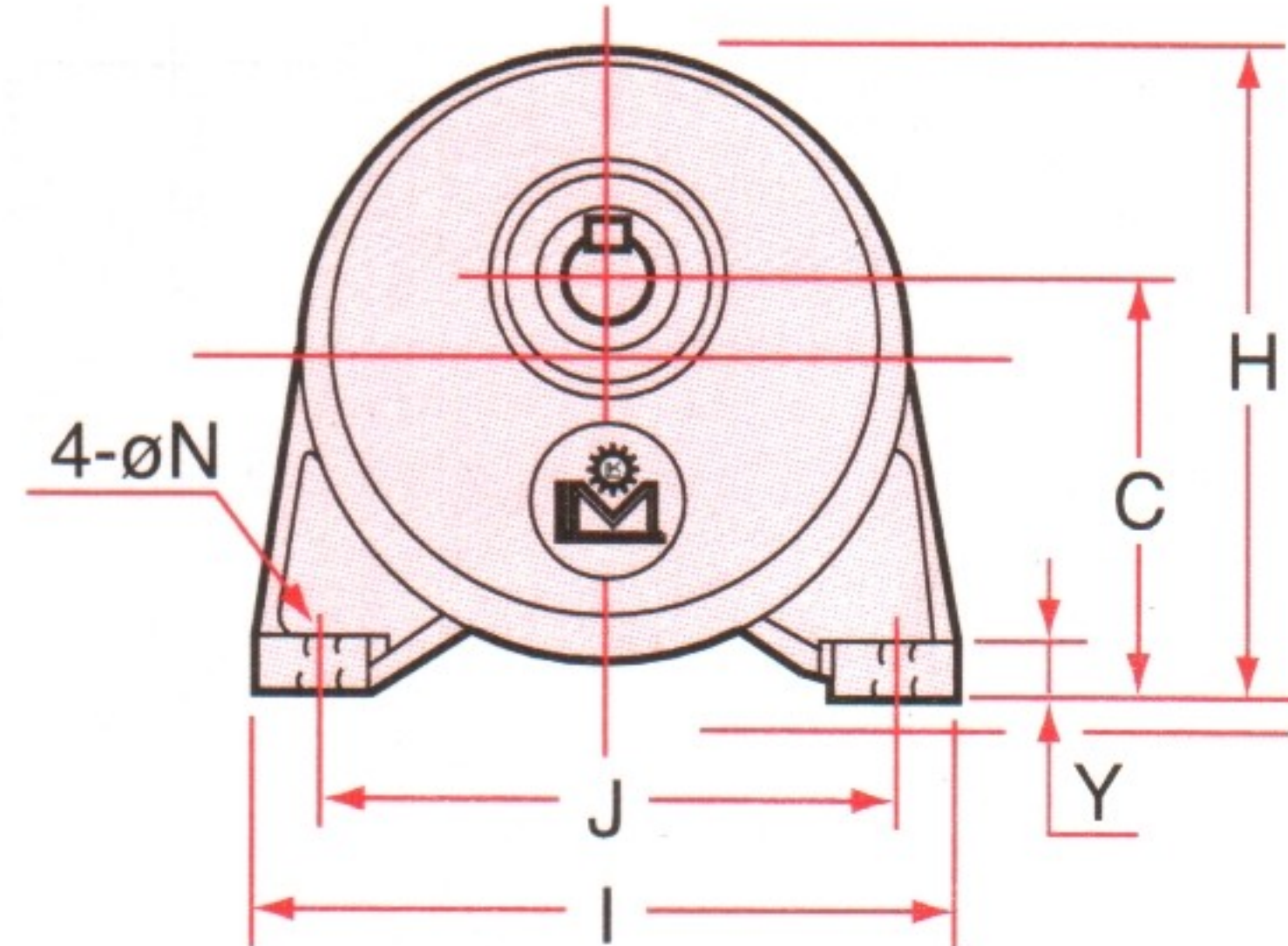
(3) Values shown in "L" column are based on 3-phase, brake for other special motor refer to specific motor refer to specific values.

(4) When the need arises to determine the special voltage frequency for single phase, please contact the Li-Ming application engineering team.

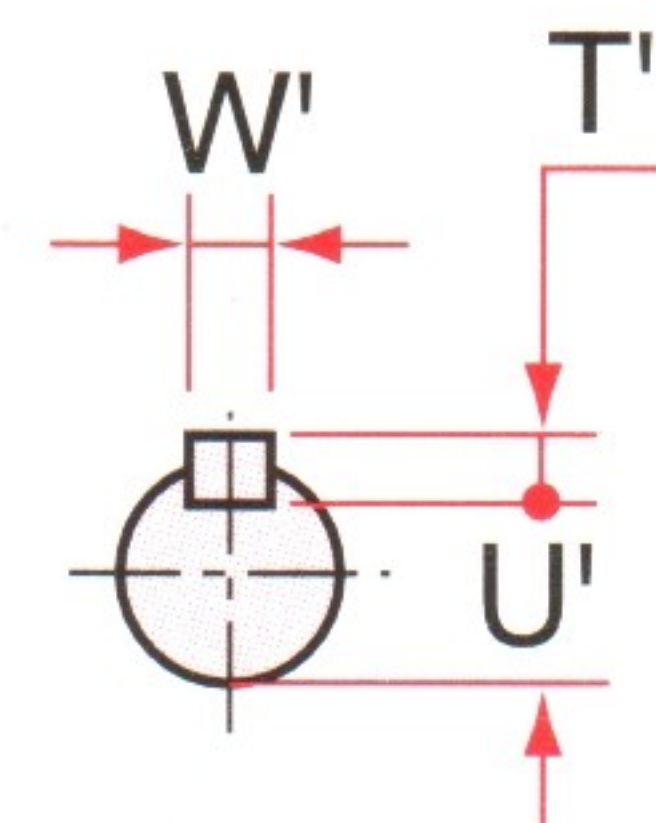
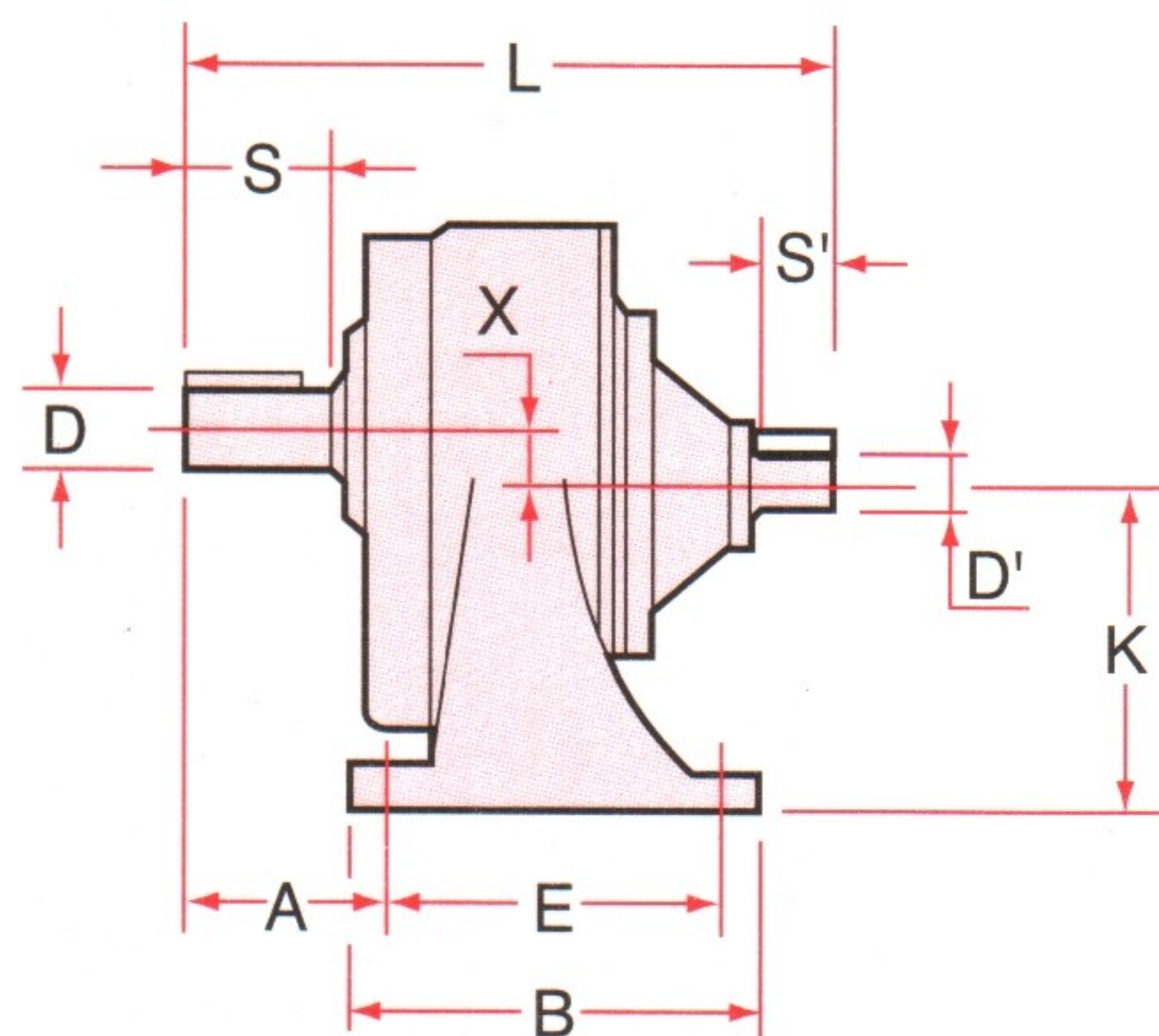
(5) Above specifications are subject to change without prior notice.

MODEL: LK-SHD

臥式雙軸式減速機



出力軸
Output shaft



入力軸
Input shaft

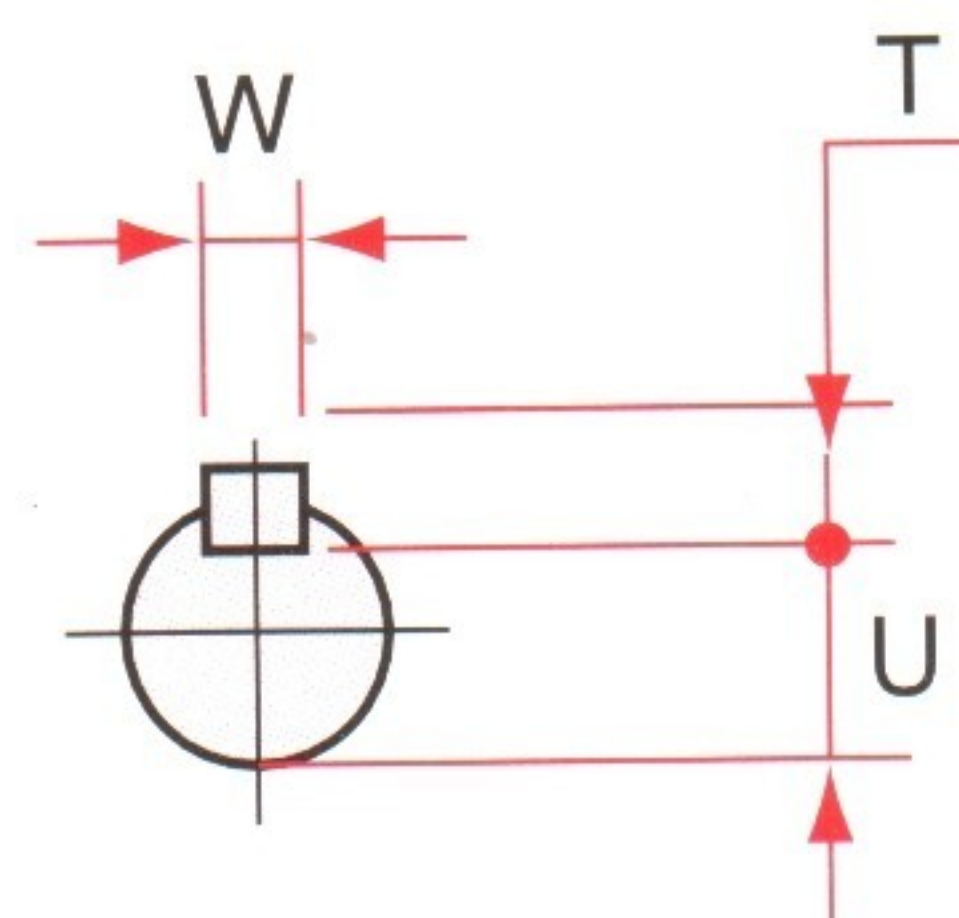
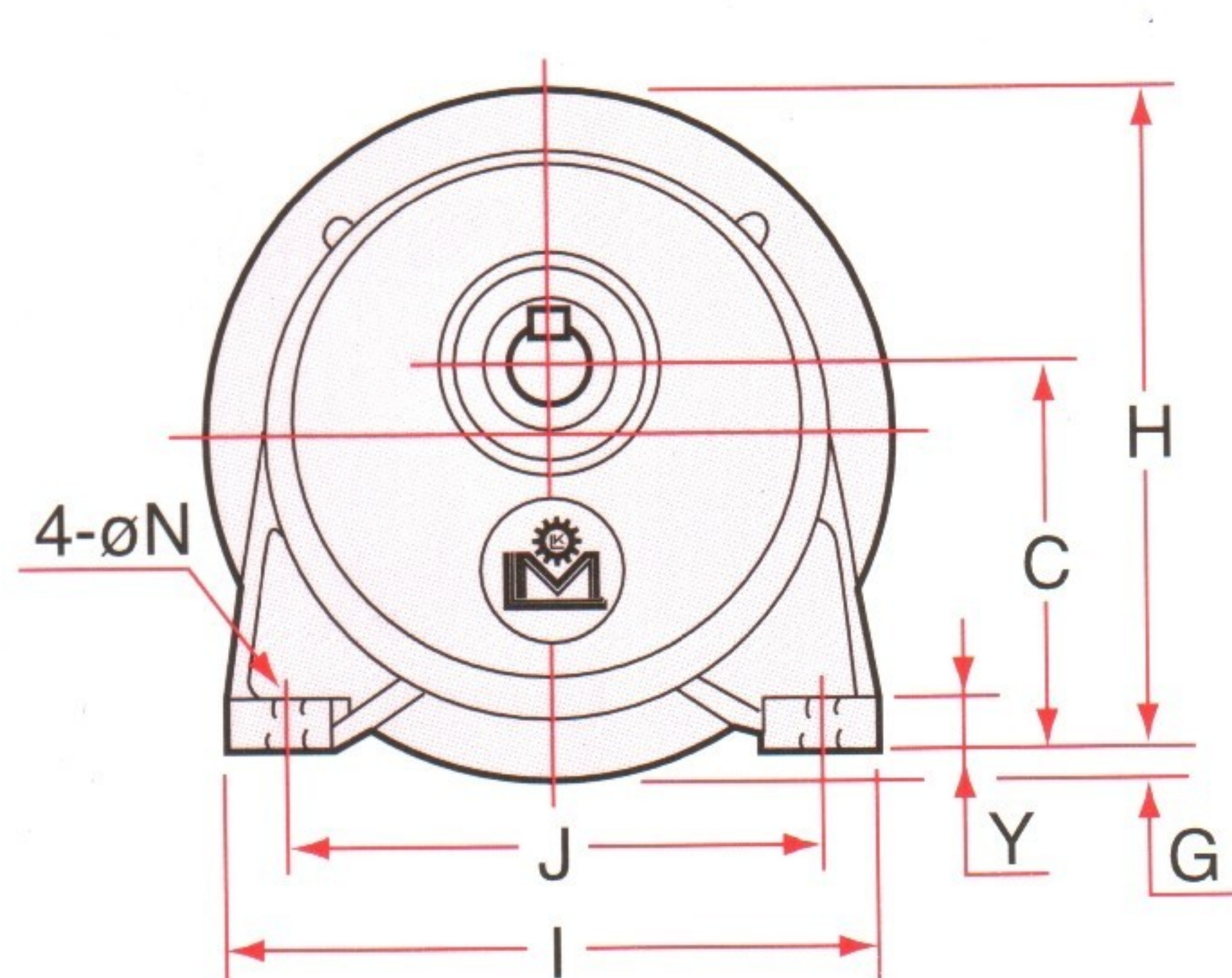
尺寸表 Dimension (m/m)

馬達容量 Motor Capacity	型號 Model No.	減速比 Gear Ratio	A	E	B	J	I	C	H	Y	N	X	K	L	出力軸 Output Shaft					入力軸 Input Shaft					重量 Weight (kg)約
															D	S	W	T	U	D'	S'	W'	T'	U'	
0.1KW 1/8HPx4P	10	1/3~1/50 (1/60~1/100)	52	40	65	110	135	85	129	12	9	17	68	170	18	30	5	5	15	11	20	4	4	9	3
	11	1/60~1/200	62	65	90	130	155	95	145	13	9	18	78	190	22	40	7	7	18	11	20	4	4	9	6
0.2 KW 1/4HPx4P	10	1/3~1/30(1/40~1/60)	52	40	65	110	135	85	129	12	9	17	68	180	18	30	5	5	15	12	25	4	4	10	3
	11	1/40~1/90(1/100~1/120)	62	65	90	130	155	95	145	13	9	18	78	205	22	40	7	7	18	12	25	4	4	10	6
	12	1/100~1/200	70	90	120	140	180	115	175	15	11	23	91	220	28	45	7	7	24	12	25	4	4	10	7
0.4 KW 1/2HPx4P	11	1/3~1/30(1/40~1/60)	62	65	90	130	155	95	145	13	9	18	78	215	22	40	7	7	18	14	30	5	5	11	6
	12	1/40~1/90(1/100~1/200)	70	90	120	140	180	115	175	15	11	23	91	230	28	45	7	7	24	14	30	5	5	11	7
	13	1/100~1/200	82	130	165	170	210	130	202	18	13	26	104	260	32	55	10	8	27	14	30	5	5	11	10
0.75 KW 1HPx4P	12	1/3~1/30(1/40~1/60)	70	90	120	140	180	115	175	15	11	23	91	250	28	45	7	7	24	19	35	5	5	16	8
	13	1/30~1/90(1/100~1/120)	82	130	165	170	210	130	202	18	13	26	104	280	32	55	10	8	27	19	35	5	5	16	11
	14	1/100~1/200	95	150	195	210	255	150	240	20	15	28	122	319	40	65	10	8	35	19	35	5	5	16	33
1.5 KW 2HPx4P	12	(1/3~1/40)	70	90	120	140	180	115	175	15	11	23	91	270	28	45	7	7	24	24	40	7	7	20	8
	13	1/3~1/25(1/30~1/50)	82	130	165	170	210	130	202	18	13	26	104	295	32	55	10	8	27	24	40	7	7	20	11
	14	1/60~1/100(1/125~1/170)	95	150	195	210	255	150	240	20	15	28	122	334	40	65	10	8	35	24	40	7	7	20	33
2.2 KW 3HPx4P	14	1/30~1/50(1/60~1/100)	95	150	195	210	255	150	240	20	15	28	122	334	40	65	10	8	35	24	40	7	7	20	33

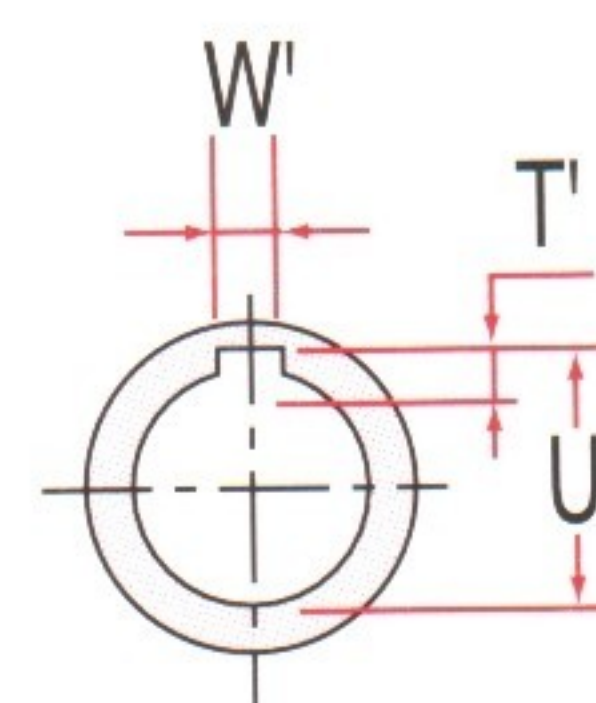
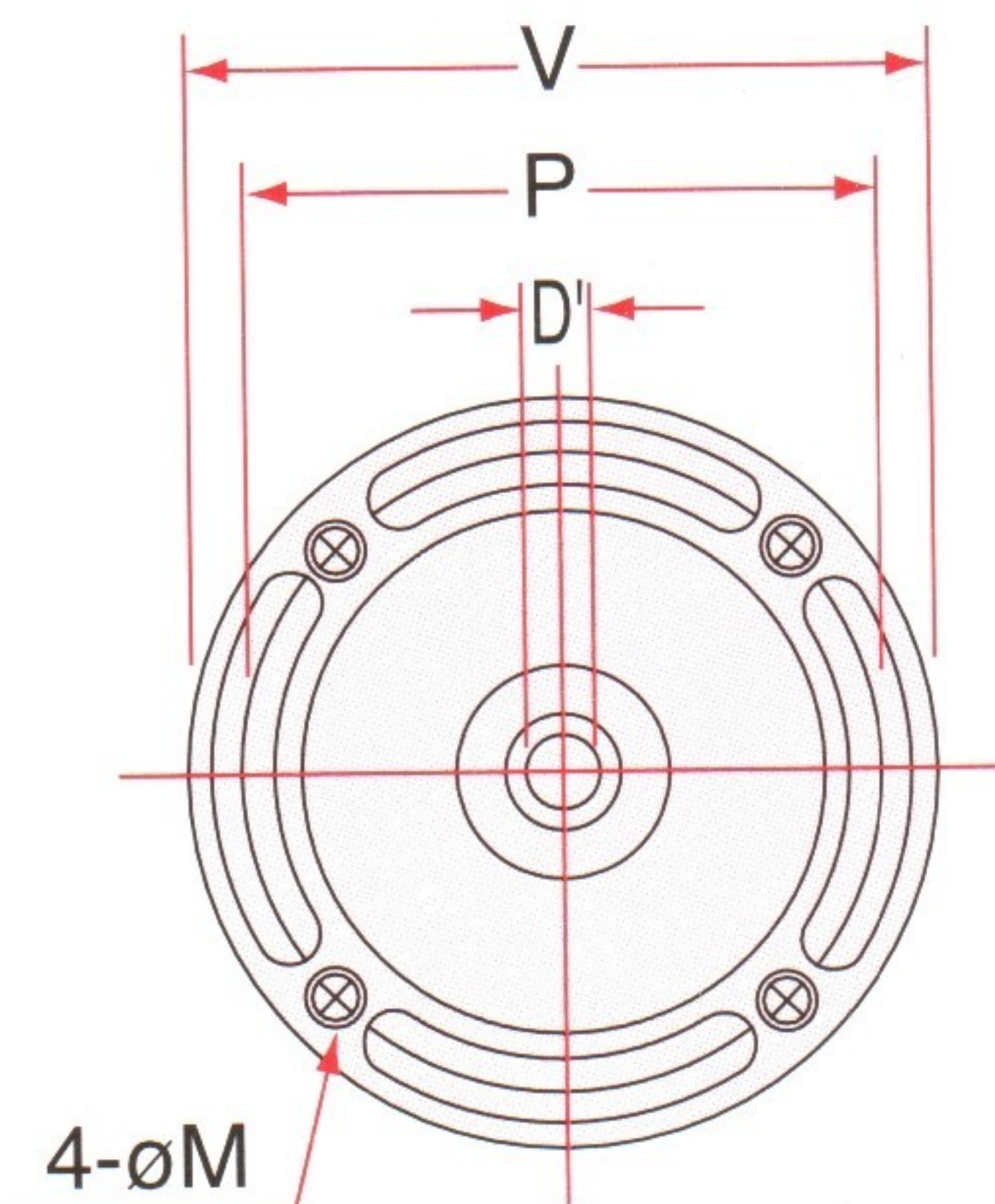
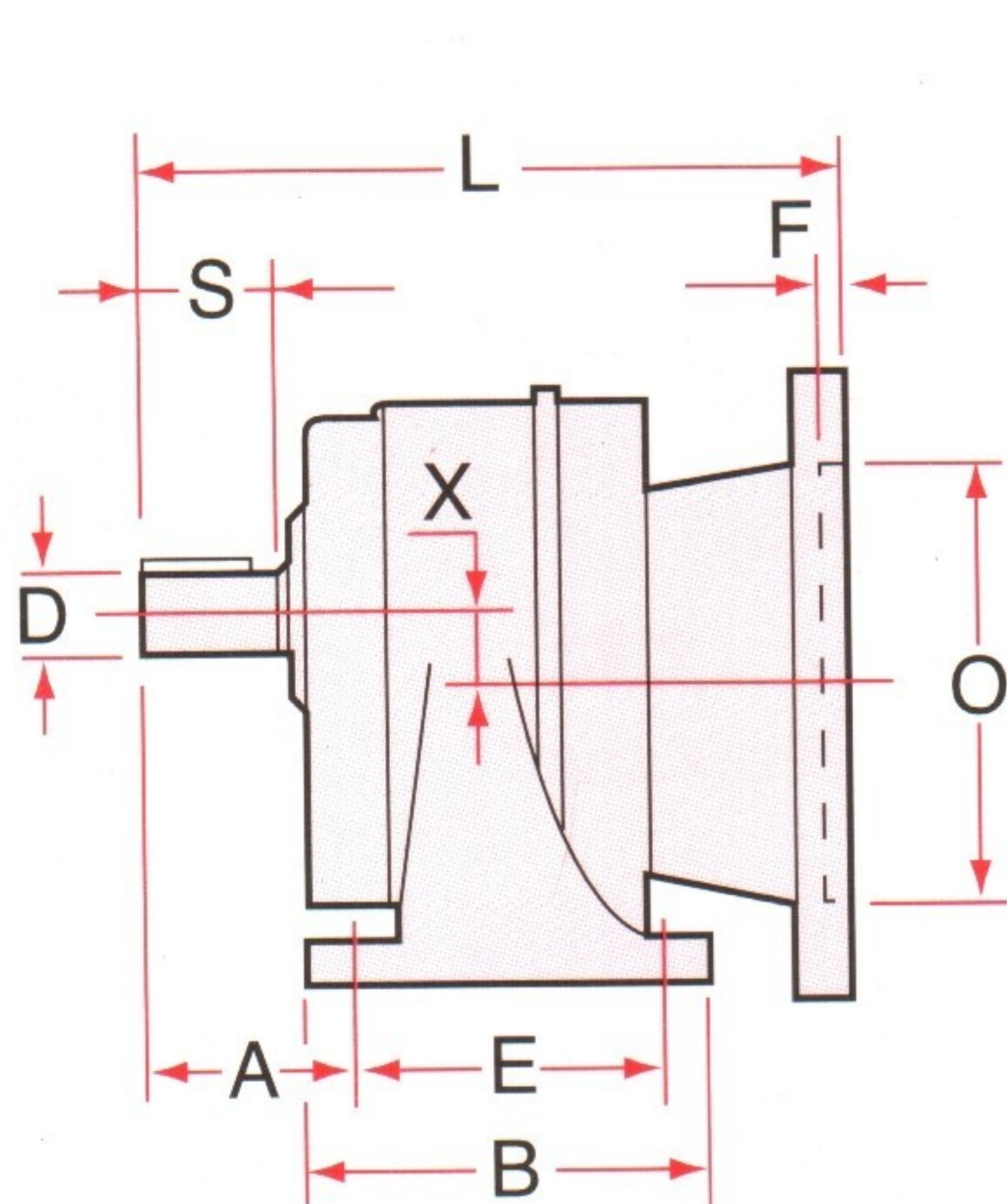
註：表中()內數字係表示輕荷重使用。 NOTE: Values shown in parenthesis () are used for light loading.



MODEL: LK-SHB 臥式馬達插入式減速機



出力軸
Output shaft



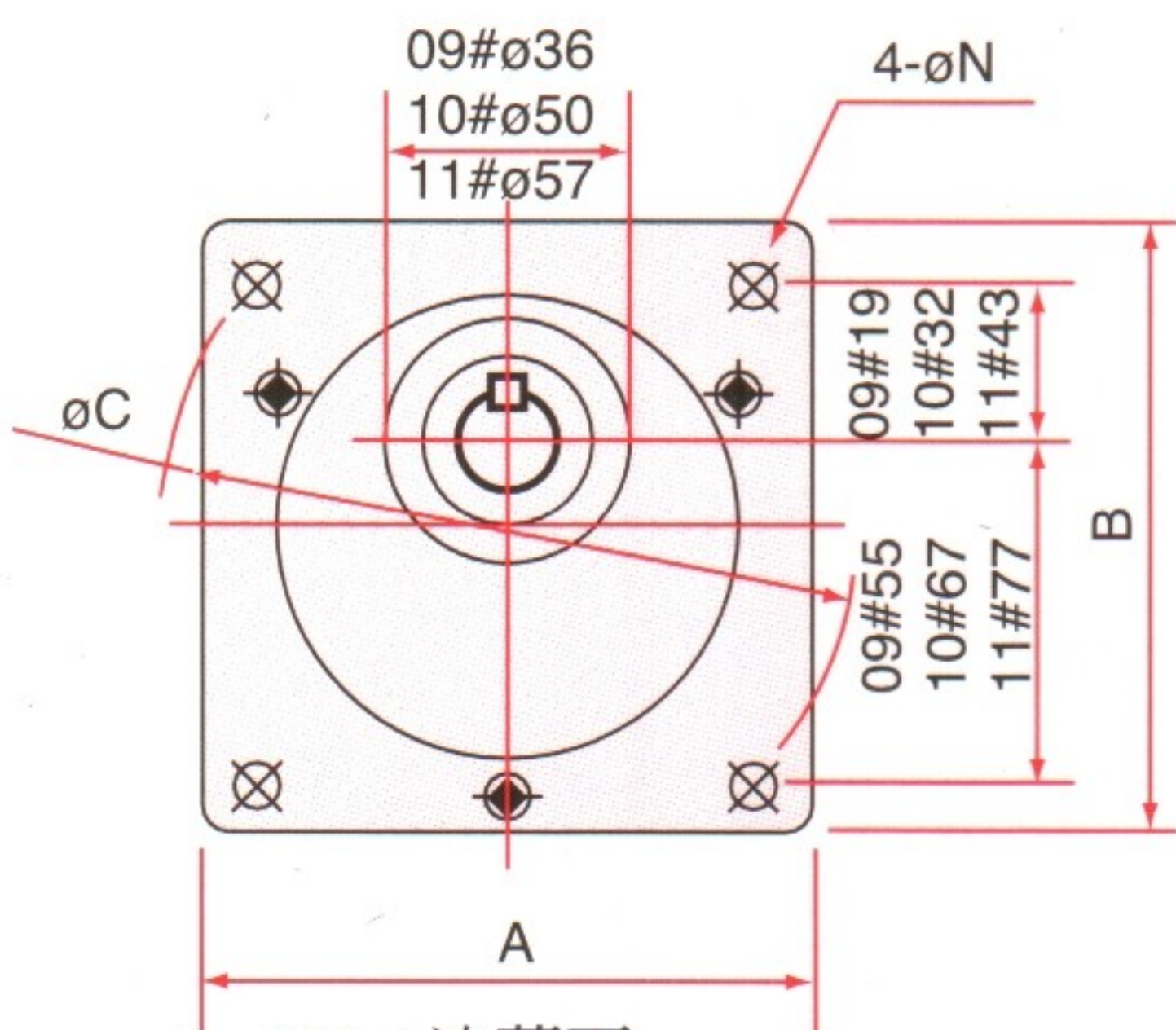
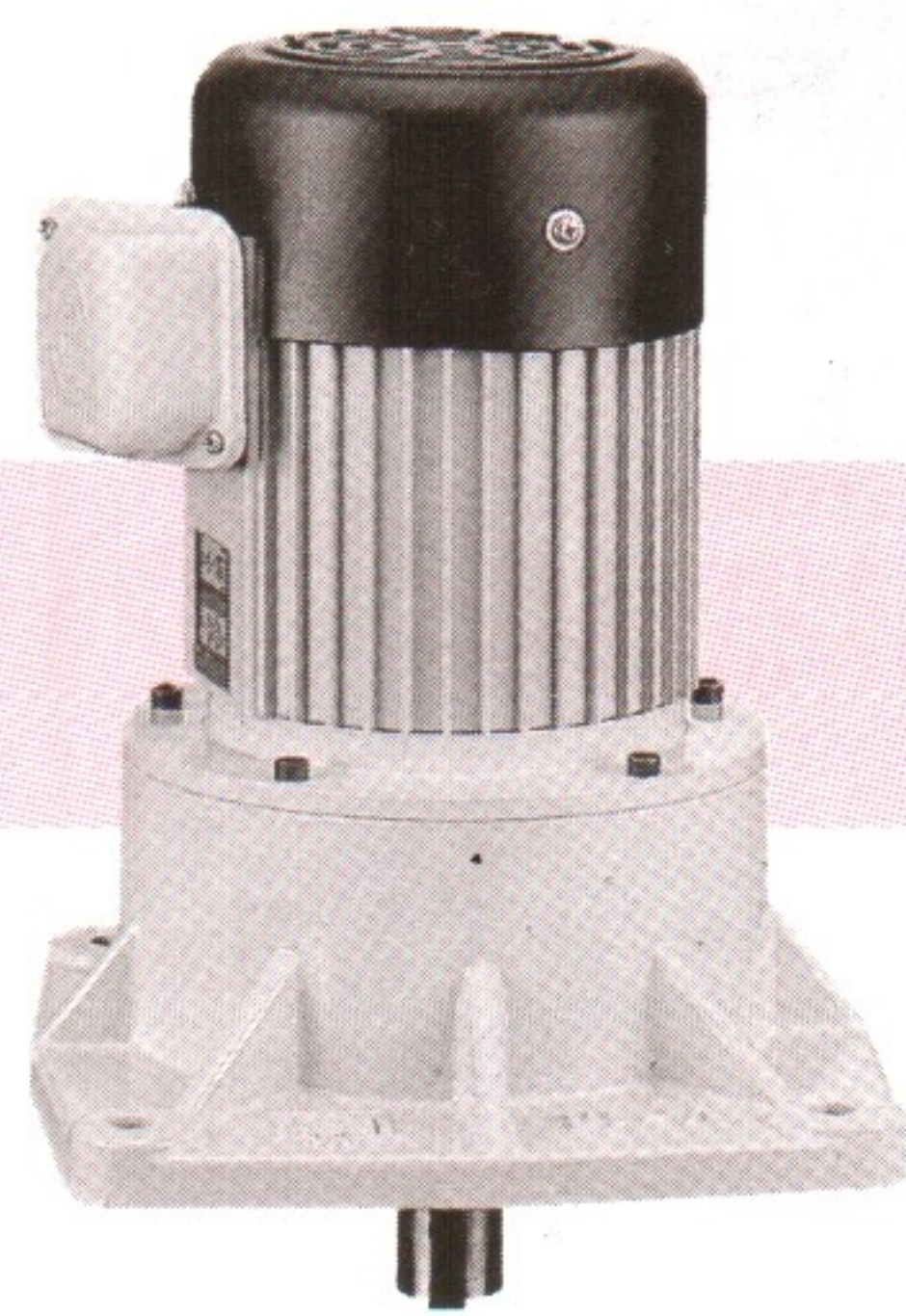
入力孔
Input bore

尺寸表 Dimension (m/m)

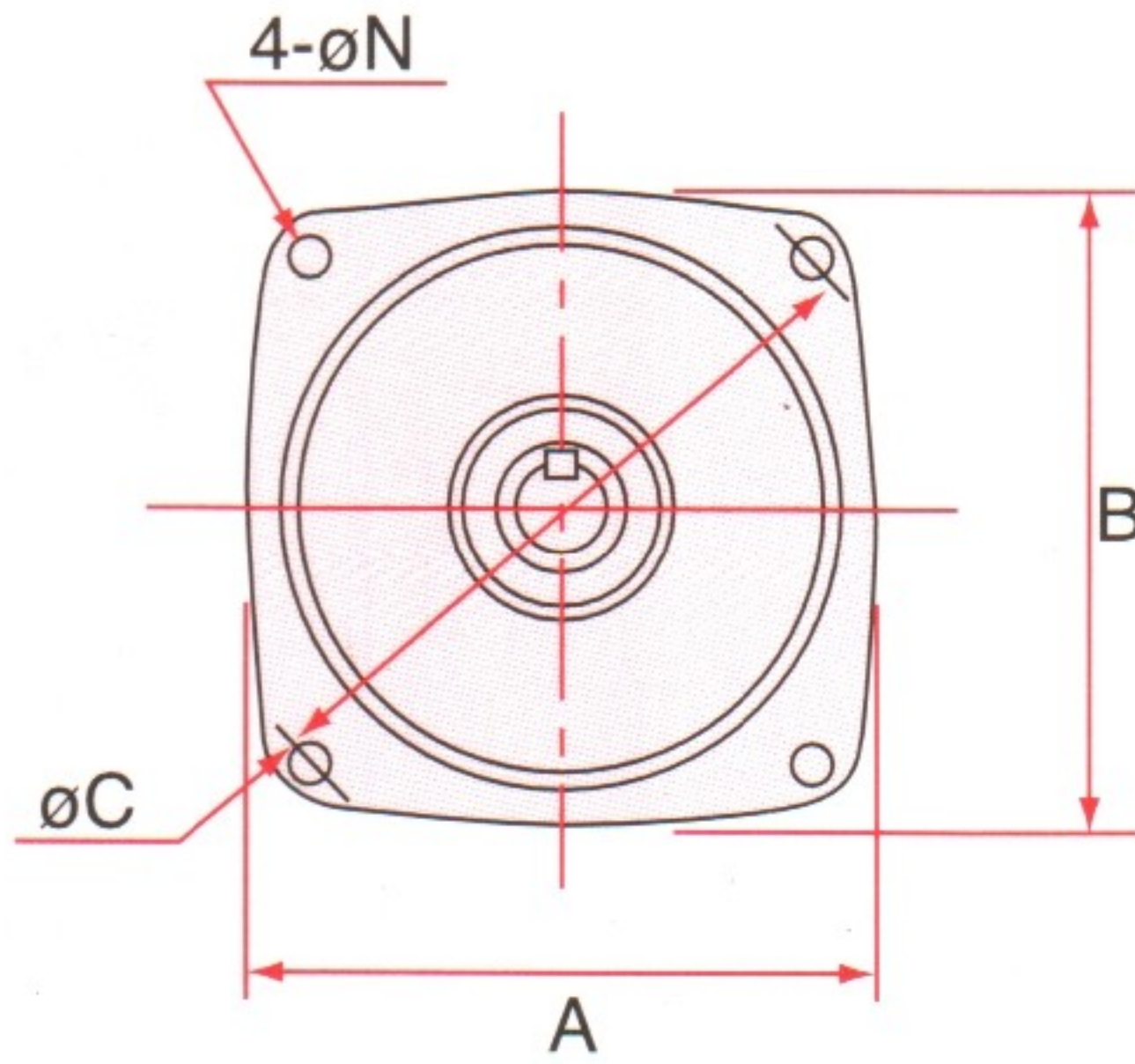
馬達容量 Motor Capacity	型號 Model No.	減速比 Gear Ratio	A	E	B	J	I	C	H	Y	G	N	X	L	F	O	P	M	V	出力軸 Output Shaft					入力孔 Input Bore				重量 Weight (kg)約
																				D	S	W	T	U	D'	W'	T'	U'	
0.1KW 1/8HPx4P	11	1/60~1/200	62	65	90	130	155	95	158	13	2.5	9	18	190	4	110	130	8	160	22	40	7	7	18	11	4	4	13	6
0.2 KW 1/4HPx4P	11	1/40~1/90	62	65	90	130	155	95	158	13	2.5	9	18	190	4	110	130	8	160	22	40	7	7	18	11	4	4	13	6
	12	1/100~1/200	70	90	120	140	180	115	175	15	/	11	23	210	4	110	130	8	160	28	45	7	7	24	11	4	4	13	7
0.4 KW 1/2HPx4P	11	1/3~1/30	62	65	90	130	155	95	158	13	2.5	9	18	190	4	110	130	8	160	22	40	7	7	18	14	5	5	16.5	5
	12	1/40~1/90	70	90	120	140	180	115	175	15	/	11	23	210	4	110	130	8	160	28	45	7	7	24	14	5	5	16.5	7
	13	1/100~1/200	82	130	165	170	210	130	202	18	/	13	26	235	4	110	130	8	160	32	55	10	8	27	14	5	5	16.5	10
0.75 KW 1HPx4P	12	1/3~1/30	70	90	120	140	180	115	191	15	9	11	23	225	4.5	130	165	10	200	28	45	7	7	24	19	6	6	22	6
	13	1/30~1/90	82	130	165	170	210	130	204	18	/	13	26	250	4.5	130	165	10	200	32	55	10	8	27	19	6	6	22	10
	14	1/100~1/200	95	150	195	210	255	150	240	20	/	15	28	292	4.5	130	165	10	200	40	65	10	8	35	19	6	6	22	34
1.5 KW 2HPx4P	12	(1/3~1/20)	70	90	120	140	180	115	191	15	9	11	23	235	4.5	130	165	10	200	28	45	7	7	24	24	8	7	27.5	7
	13	1/3~1/25	82	130	165	170	210	130	204	18	/	13	26	260	4.5	130	165	10	200	32	55	10	8	27	24	8	7	27.5	10
	14	1/60~1/100	95	150	195	210	255	150	240	20	/	15	28	302	4.5	130	165	10	200	40	65	10	8	35	24	8	7	27.5	34

MODEL: LK-SV

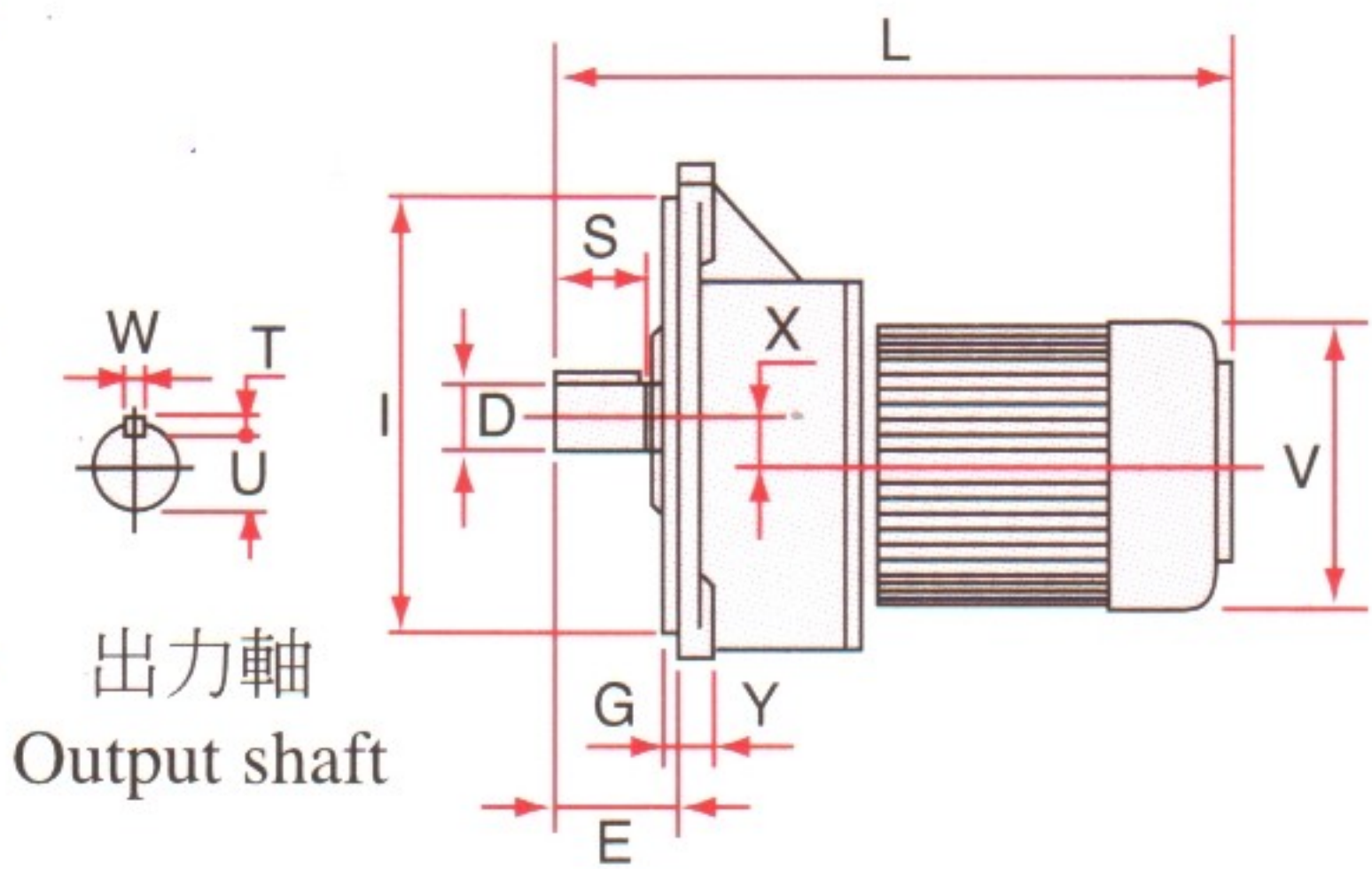
立式減速機



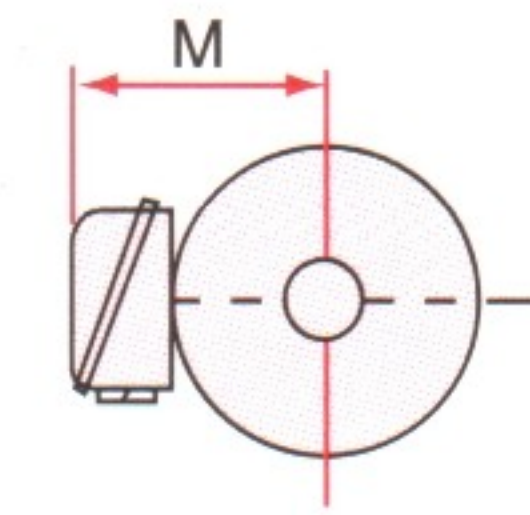
SV-A法蘭面
型號Model : 09,10, 11



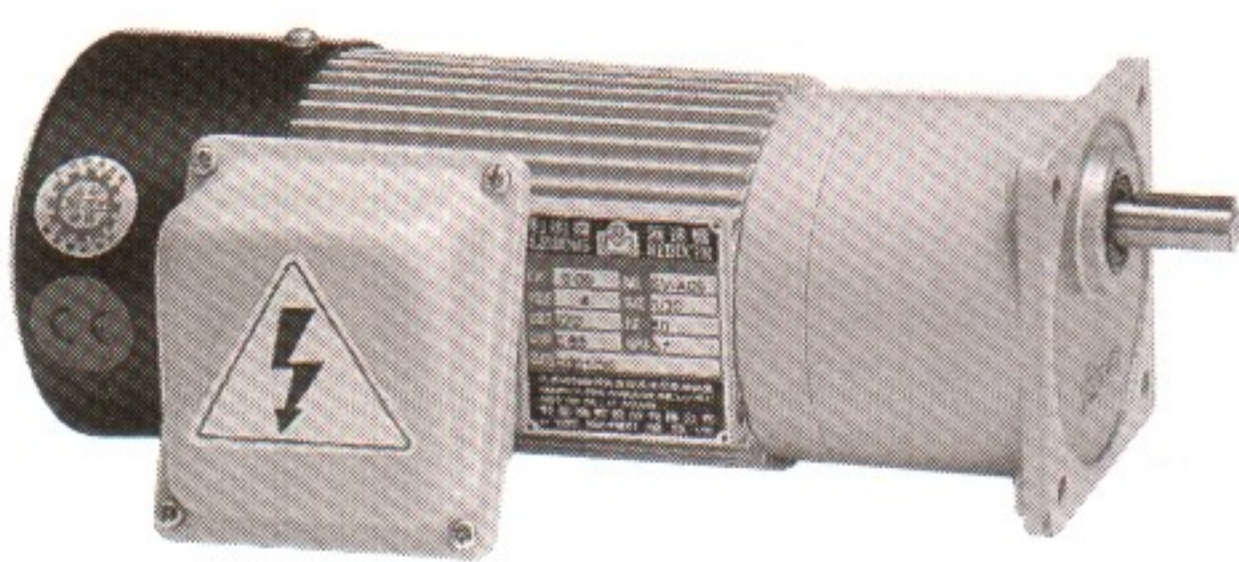
SV (B法蘭面)
型號Model : 10, 11, 12, 13, 14



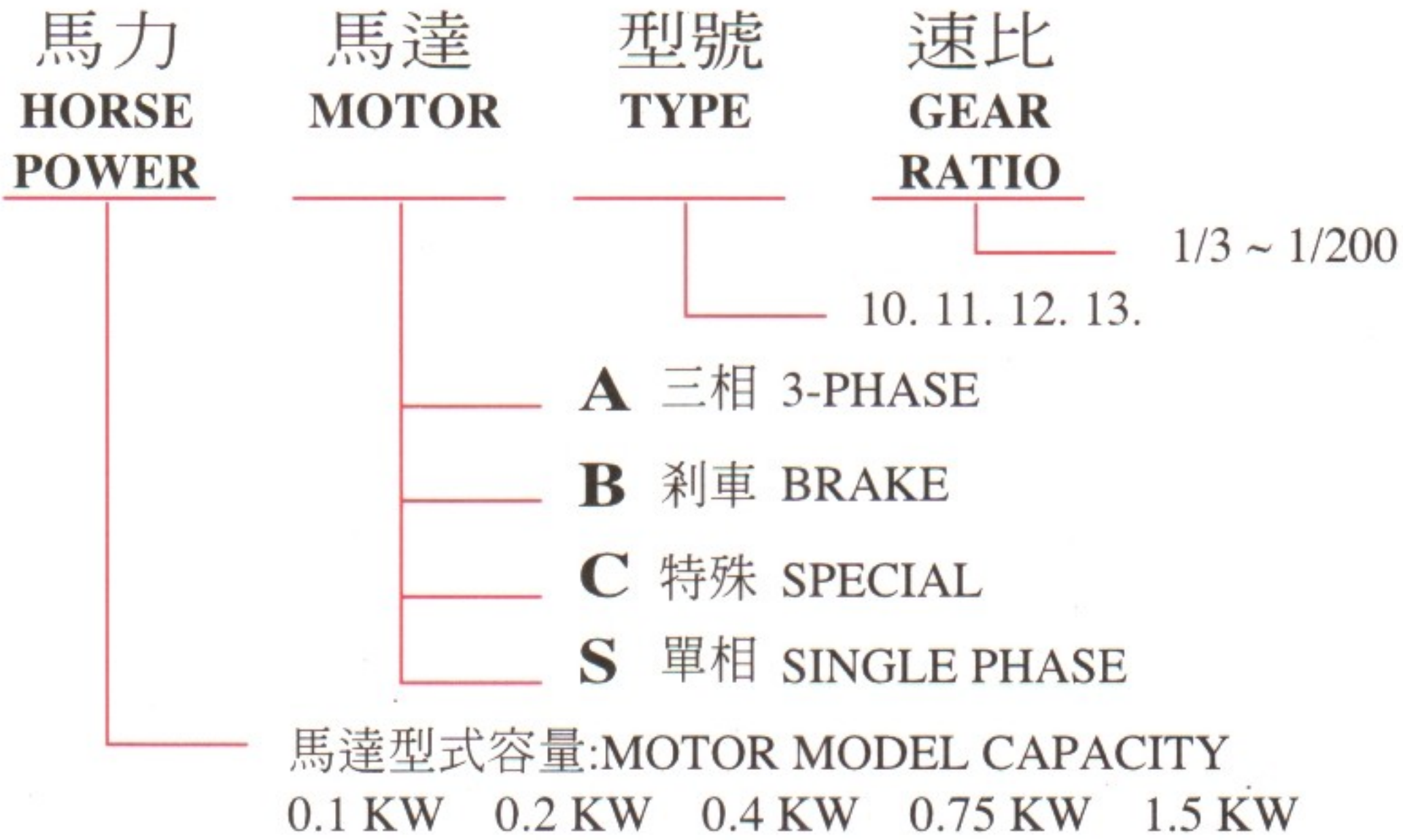
出力軸
Output shaft



標準配線盒位置
Location of
standard wiring box



型式代號說明
LK

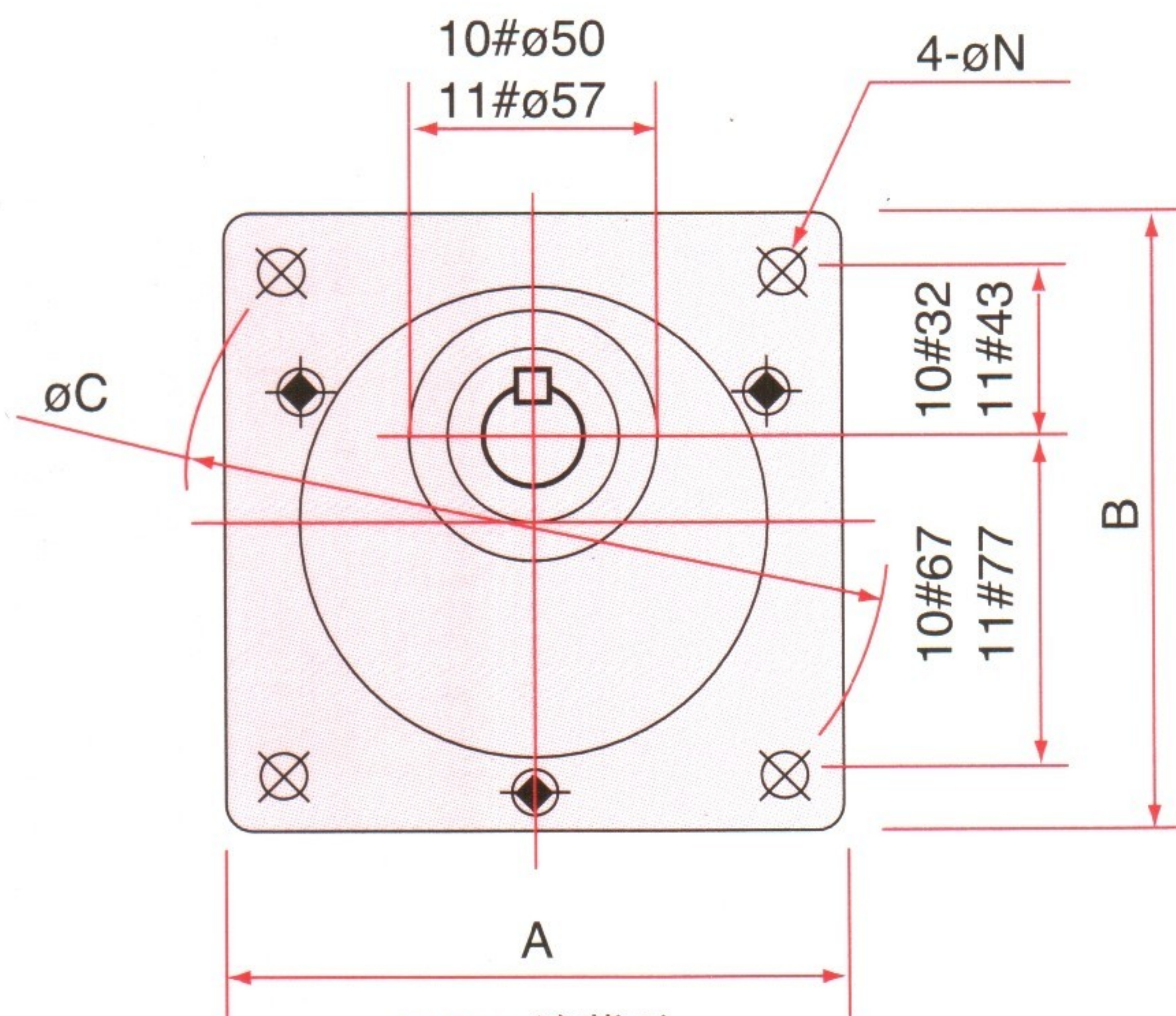
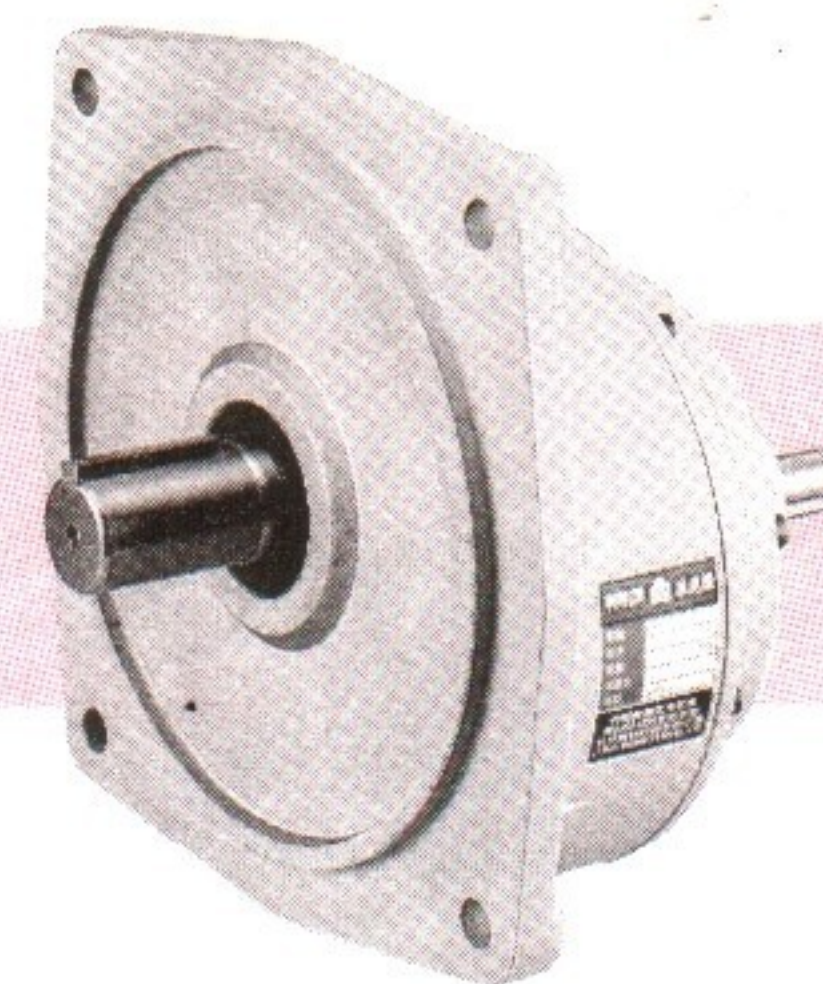


尺寸表 Dimension (m/m)

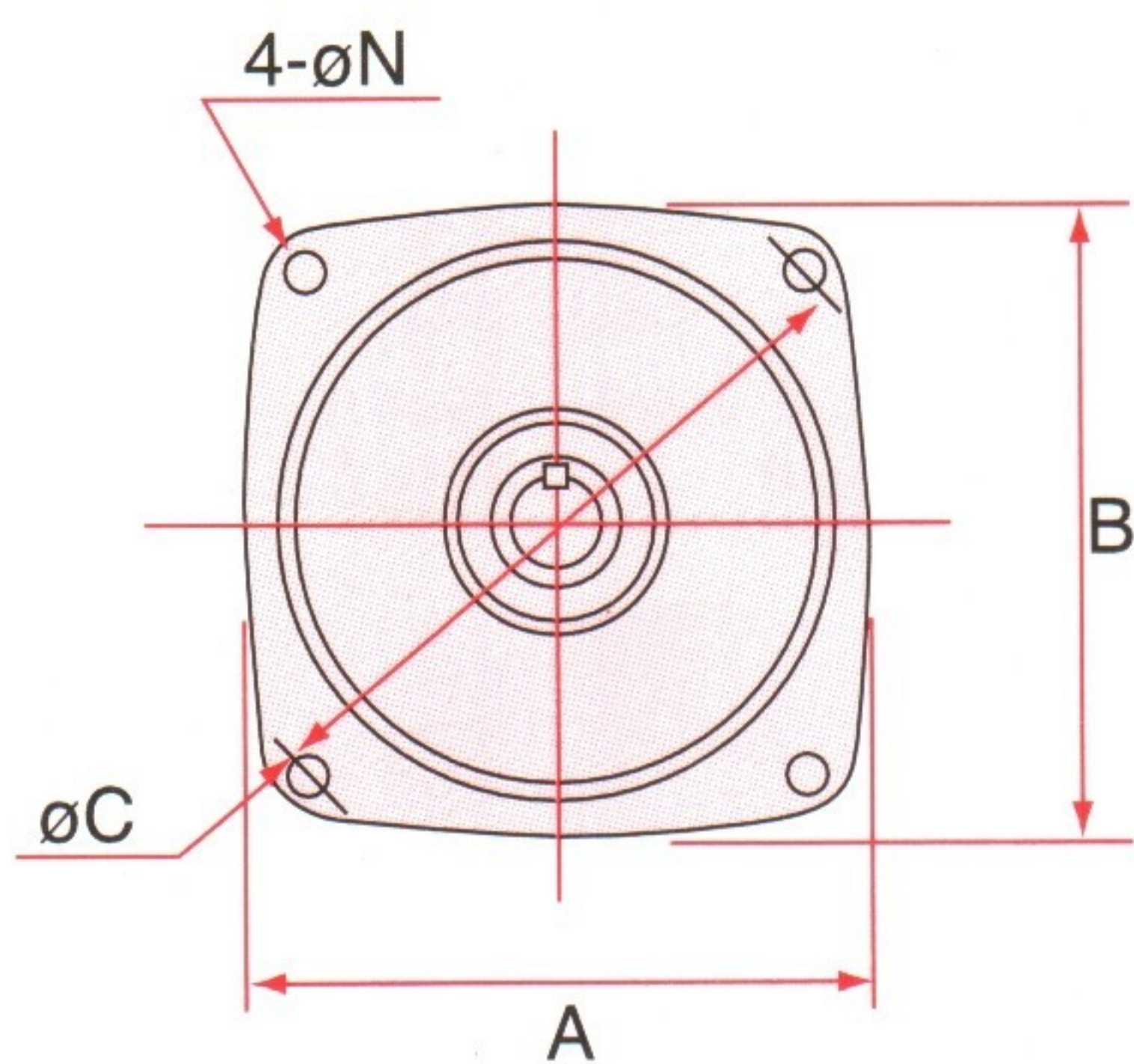
馬達容量 Motor Capacity	型號 Model No.	減速比 Gear Ratio	A	B	C	M	N	I	E	G	Y	X	L	V	出力軸 Output Shaft					重量 Weight (kg)約
															D	S	W	T	U	
60W	SV-A09	1/3~1/230	92	92	104	95	7		39.5	4.5	10.5	18	268	98	12	33	4	4	9.5	4(kg)
90W		1/3~1/100 (1/110~1/230)	92	92	104	95	7		39.5	4.5	10.5	18	283	98	15	35	5	5	12	
0.1 KW 1/8HPx4P	SV-A10	1/3~1/50(1/60~1/100)	122	122	140	100	9		37		10	17	280	118	18	30	5	5	15	5
	SV-B10		158	158	170	100	9	120	37	3	10	17	280	118	18	30	5	5	15	5
	SV-A11	1/60~1/200	145	145	170	100	11		46	4	12	18	300	118	22	40	7	7	18	7
	SV-11		174	174	185	100	11	140	50	4	12	18	300	118	22	40	7	7	18	7
0.2 KW 1/4HPx4P	SV-A10	1/3~1/30(1/40~1/60)	122	122	140	110	9		37		10	17	295	129	18	30	5	5	15	5
	SV-B10		158	158	170	110	9	120	37	3	10	17	295	129	18	30	5	5	15	8
	SV-A11	1/40~1/90(1/100~1/120)	145	145	170	110	11		46	4	12	18	315	129	22	40	7	7	18	10
	SV-11		174	174	185	110	11	140	50	4	12	18	315	129	22	40	7	7	18	10
	12	1/100~1/200	217	217	235	110	11	180	58	6	15	23	330	129	28	45	7	7	24	11
0.4 KW 1/2HPx4P	SV-A11	1/3~1/30(1/40~1/60)	145	145	170	115	11		46	4	12	18	320	142	22	40	7	7	18	12
	SV-11		174	174	185	115	11	140	50	4	12	18	320	142	22	40	7	7	18	12
	12	1/40~1/90(1/100~1/120)	217	217	235	115	11	180	58	6	15	23	335	142	28	45	7	7	24	13
	13	1/100~1/200	250	250	280	115	13	220	66	5	17	26	365	142	32	55	10	8	27	16
0.75 KW 1HPx4P	12	1/3~1/30(1/40~1/60)	217	217	235	135	11	180	58	6	15	23	350	156	28	45	7	7	24	16
	13	1/30~1/90(1/100~1/120)	250	250	280	135	13	220	66	5	17	26	380	156	32	55	10	8	27	19
	14	1/100~1/200	260	276	310	135	18	230	77	5	20	28	417	156	40	65	10	8	35	44
1.5 KW 2HPx4P	12	(1/3~1/40)	217	217	235	150	11	180	58	6	15	23	380	176	28	45	7	7	24	25
	13	1/3~1/25(1/30~1/50)	250	250	280	150	13	220	66	5	17	26	410	176	32	55	10	8	27	28
	14	1/60~1/100(1/125~1/170)	260	276	310	150	18	230	77	5	20	28	445	176	40	65	10	8	35	46
2.2 KW 3HPx4P	14	1/30~1/50(1/60~1/100)	260	276	310	150	18	230	77	5	20	28	485	176	40	65	10	8	35	46

- 註1)表中()內數字係表示輕荷重使用。
2)表中重量以配合三相馬達為主，其它單相、剎車、直流、特殊等馬達重量另訂。
3)表中L內數字以三相為主，剎車及其它特殊馬達另訂。
4)馬達單頻，單雙電壓依設計所需另訂。
5)以上數值若有變更，恕不另行通知。

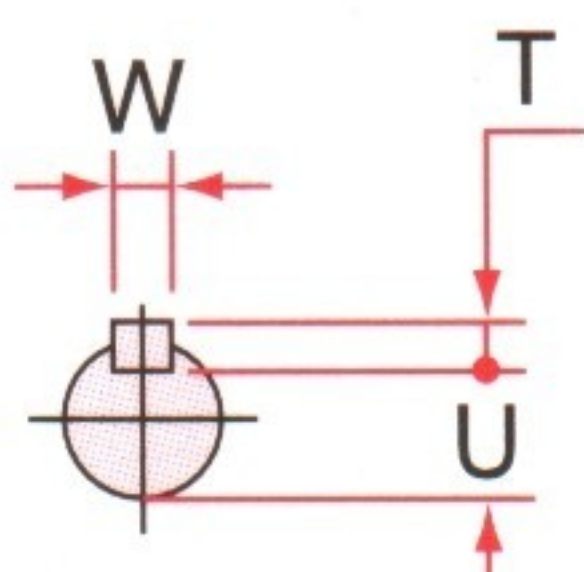
NOTES:
(1) Values shown in paranthesis () are used for light loading.
(2) Weights shown in the above chart are based on 3-phase, motors, weights for single phase, brake, DC, or special motor shall be referred to specific values.
(3) Values shown in "I." column are based on 3-hase, brake for other special motor refer to specific values.
(4) When the need arises to determine the special voltage frequency for single phase, please contact the Li-Ming application engineering team.
(5) Above specifications are subject to change without prior notice.



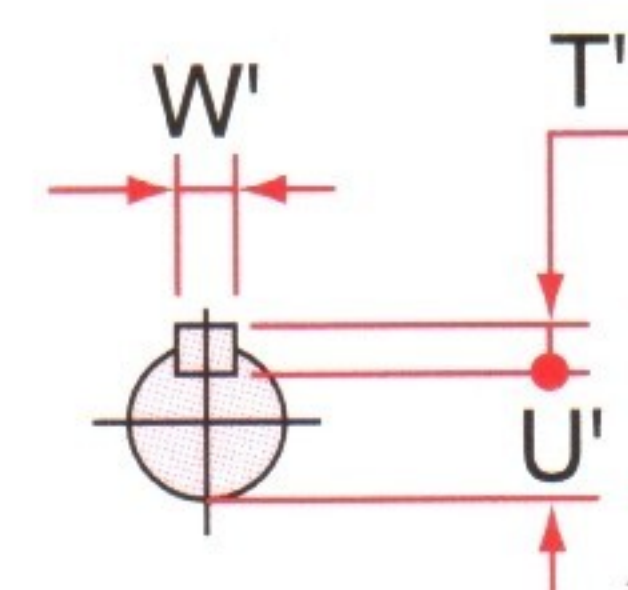
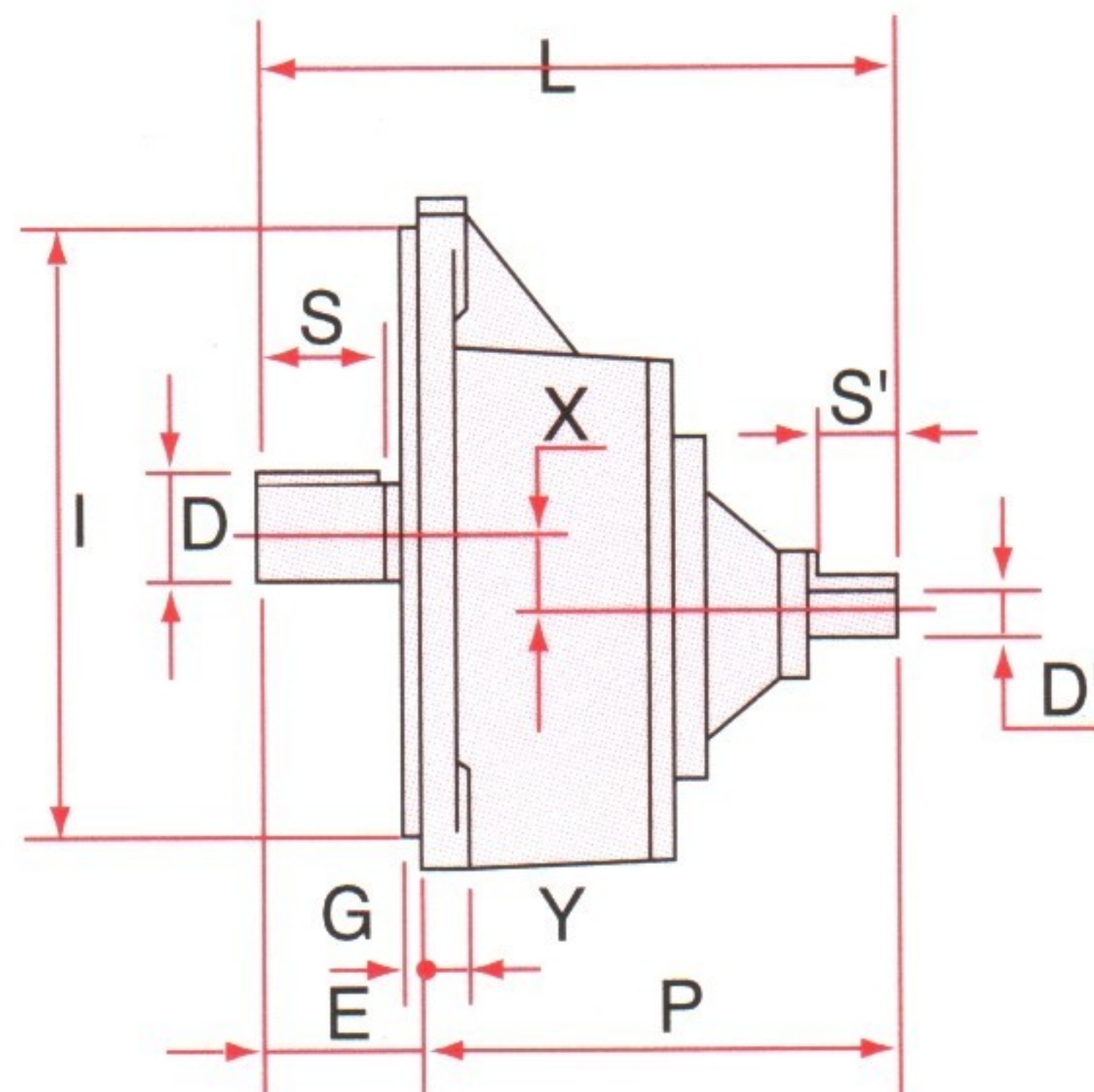
SVD-A法蘭面
型號Model: 10, 11



SVD (B)法蘭面
型號Model: 10, 11, 12, 13, 14



出力軸
Output shaft



入力軸
Input shaft

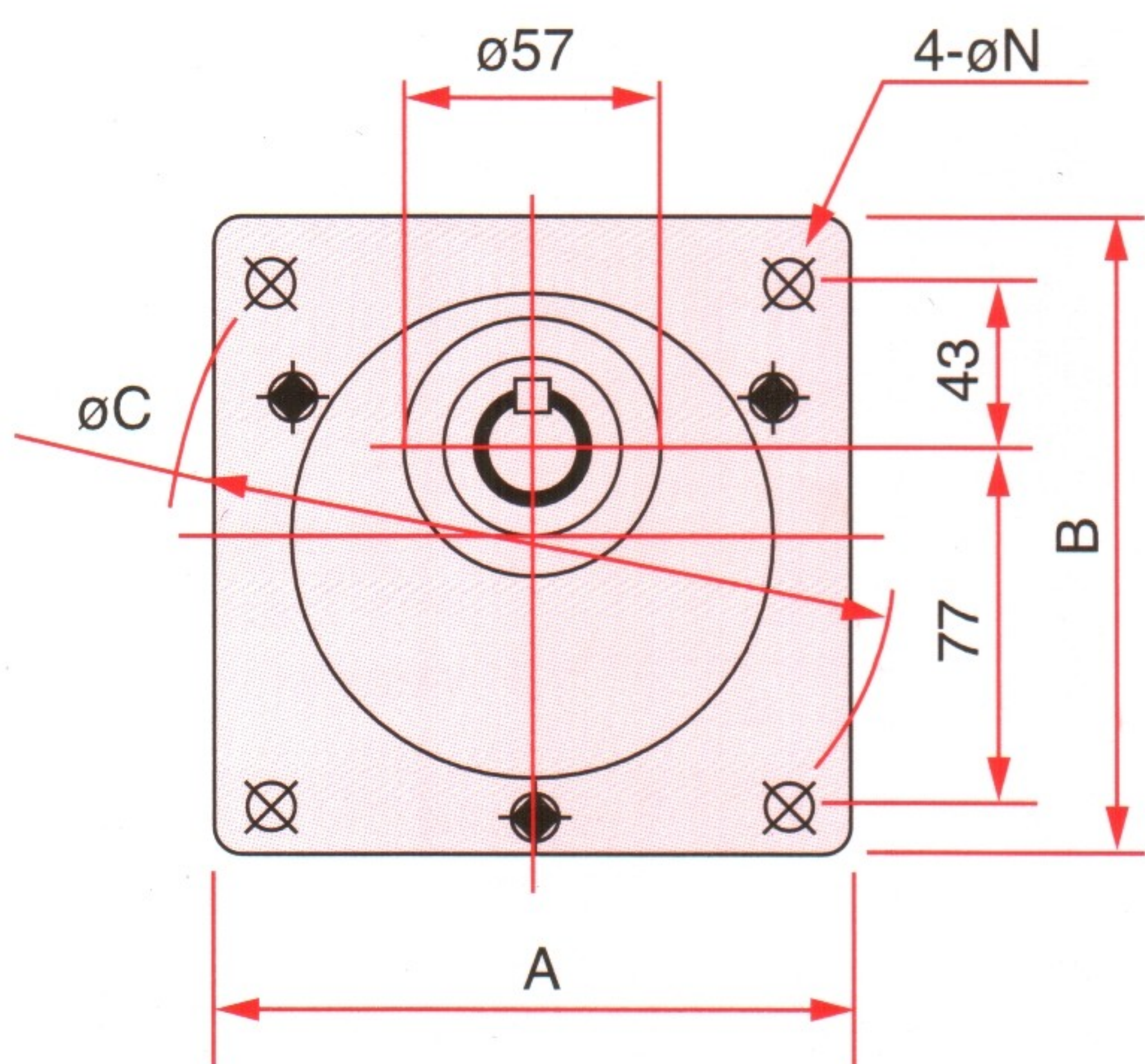
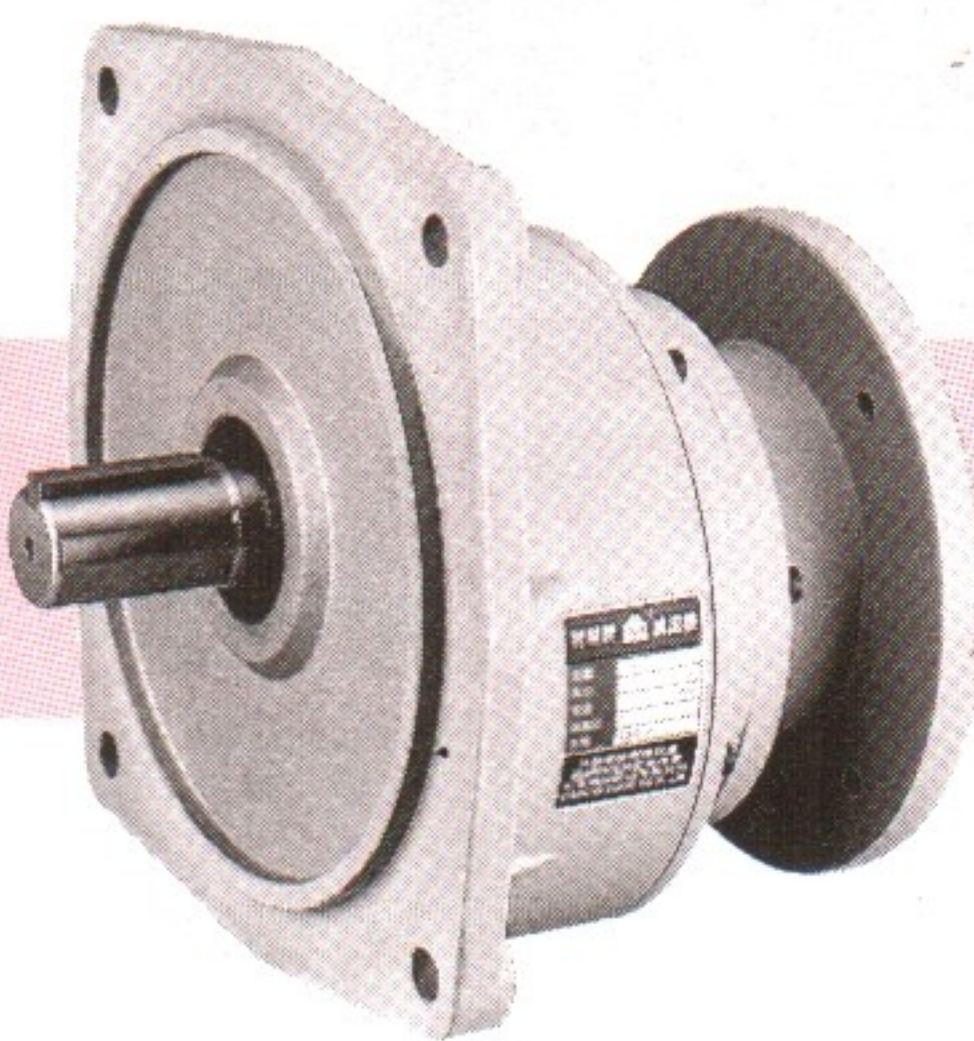
尺寸表 Dimension (m/m)

馬達容量 Motor Capacity	型號 Model No.	減速比 Gear Ratio	A	B	C	N	I	X	G	Y	E	P	L	出力軸 Output Shaft					入力軸 Input Shaft					重量 Weight (kg)約
														D	S	W	T	U	D'	S'	W'	T'	U'	
0.1 KW 1/8HPx4P	SVD-A10	1/3~1/50(1/60~1/100)	122	122	140	9		17		10	37	130	170	18	30	5	5	15	11	20	4	4	9	3
	SVD-B10		158	158	170	9	120	17	3	10	37	130	170	18	30	5	5	15	11	20	4	4	9	3
	SVD-A11	1/60~1/200	145	145	170	11		18	4	12	46	140	185	22	40	7	7	18	11	20	4	4	9	6
	SVD-11		174	174	185	11	140	18	4	12	50	140	190	22	40	7	7	18	11	20	4	4	9	6
0.2 KW 1/4HPx4P	SVD-A10	1/3~1/30(1/40~1/60)	122	122	140	9		17		10	37	140	180	18	30	5	5	15	12	25	4	4	9	3
	SVD-B10		158	158	170	9	120	17	3	10	37	140	180	18	30	5	5	15	12	25	4	4	10	3
	SVD-A11	1/40~1/90(1/100~1/120)	145	145	170	11		18	4	12	46	155	200	22	40	7	7	18	12	25	4	4	10	6
	SVD-11		174	174	185	11	140	18	4	12	50	155	205	22	40	7	7	18	12	25	4	4	10	6
	12	1/100~1/200	217	217	235	11	180	23	6	15	58	160	220	28	45	7	7	24	12	25	4	4	10	7
0.4 KW 1/2HPx4P	SVD-A11	1/3~1/30(1/40~1/60)	145	145	170	11		18	4	12	46	165	210	22	40	7	7	18	14	30	5	5	11	6
	SVD-11		174	174	185	11	140	18	4	12	50	165	215	22	40	7	7	18	14	30	5	5	11	6
	12	1/40~1/90(1/100~1/120)	217	217	235	11	180	23	6	15	58	170	230	28	45	7	7	24	14	30	5	5	11	7
	13	1/100~1/200	250	250	280	13	220	26	5	17	66	190	260	32	55	10	8	27	14	30	5	5	11	10
0.75 KW 1HPx4P	12	1/3~1/30(1/40~1/60)	217	217	235	11	180	23	6	15	58	190	250	28	45	7	7	24	19	35	5	5	16	8
	13	1/30~1/90(1/100~1/120)	250	250	280	13	220	26	5	17	66	210	280	32	55	10	8	27	19	35	5	5	16	11
	14	1/100~1/200	260	276	310	18	230	28	5	20	77	242	319	40	65	10	8	35	19	35	5	5	16	34
1.5 KW 2HPx4P	12	(1/3~1/40)	217	217	235	11	180	23	6	15	58	210	270	28	45	7	7	24	24	40	7	7	20	8
	13	1/3~1/25(1/30~1/50)	250	250	280	13	220	26	5	17	66	225	295	32	55	10	8	27	24	40	7	7	20	11
	14	1/60~1/100(1/125~1/170)	260	276	310	18	230	28	5	20	77	257	334	40	65	10	8	35	24	40	7	7	20	34
2.2 KW 3HPx4P	14	1/30~1/50(1/60~1/100)	260	276	310	18	230	28	5	20	77	257	334	40	65	10	8	35	24	40	7	7	20	34

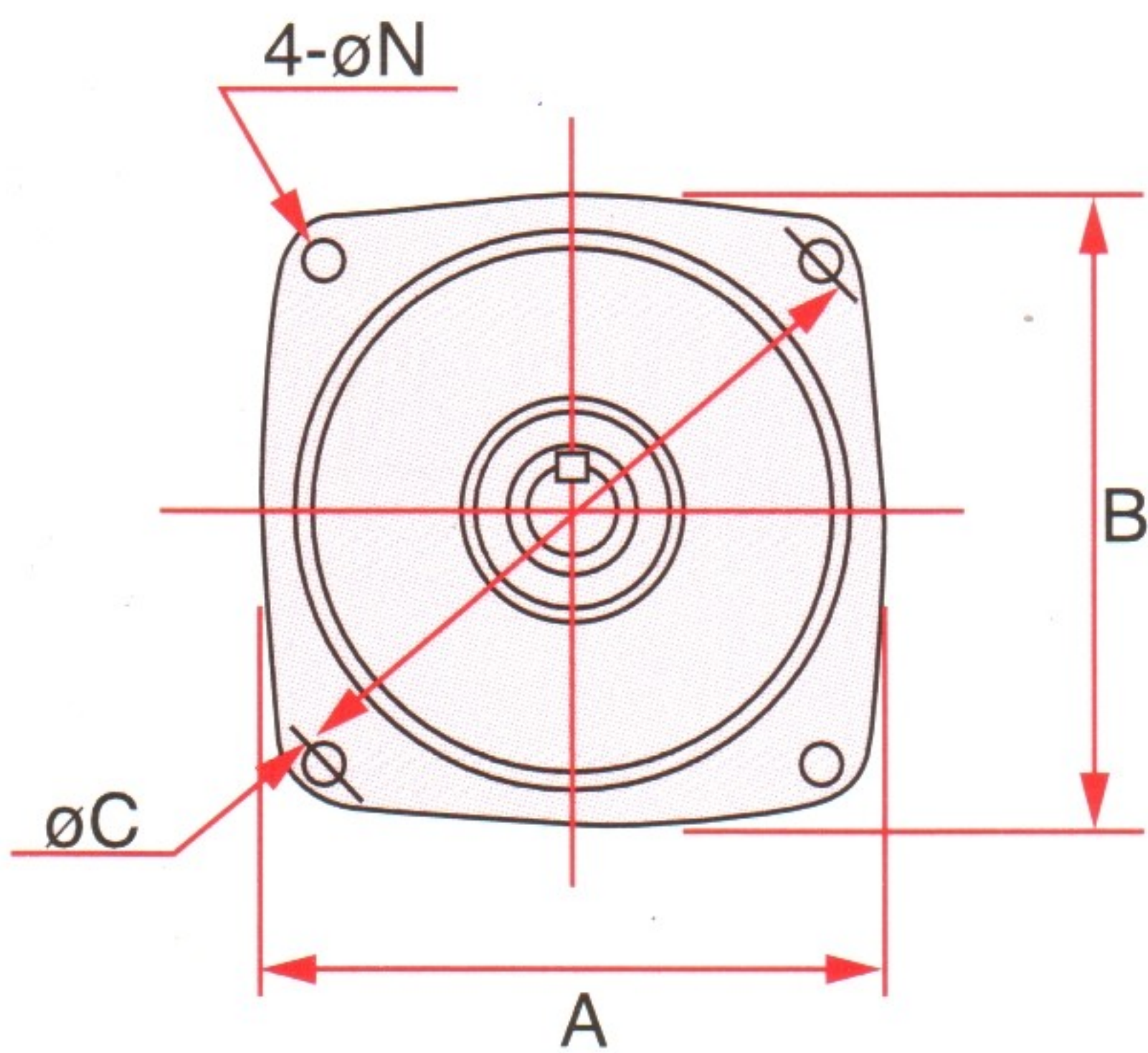
註：表中()內數字係表示輕荷重使用。 NOTE: Values shown in parenthesis () are used for light loading.

MODEL: LK-SVB

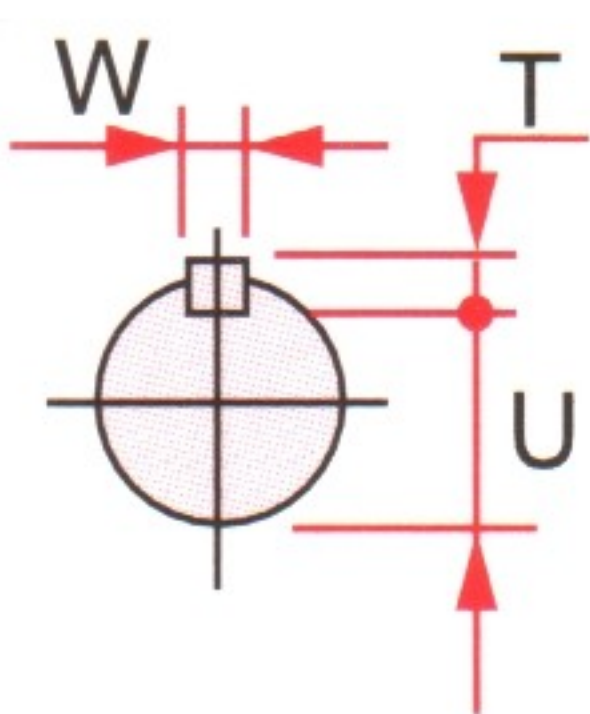
立式馬達插入式



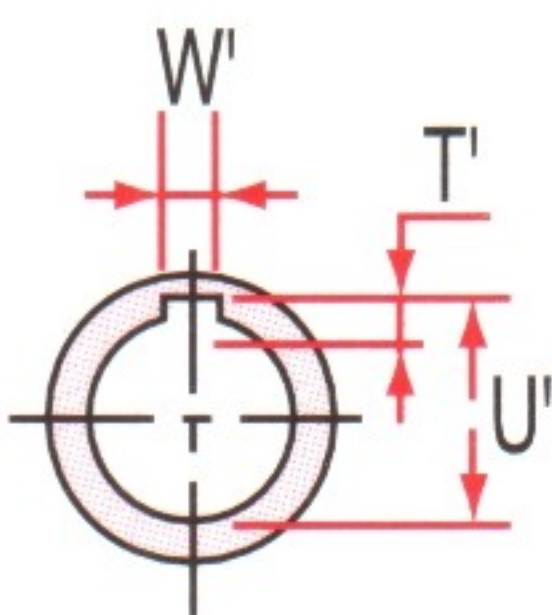
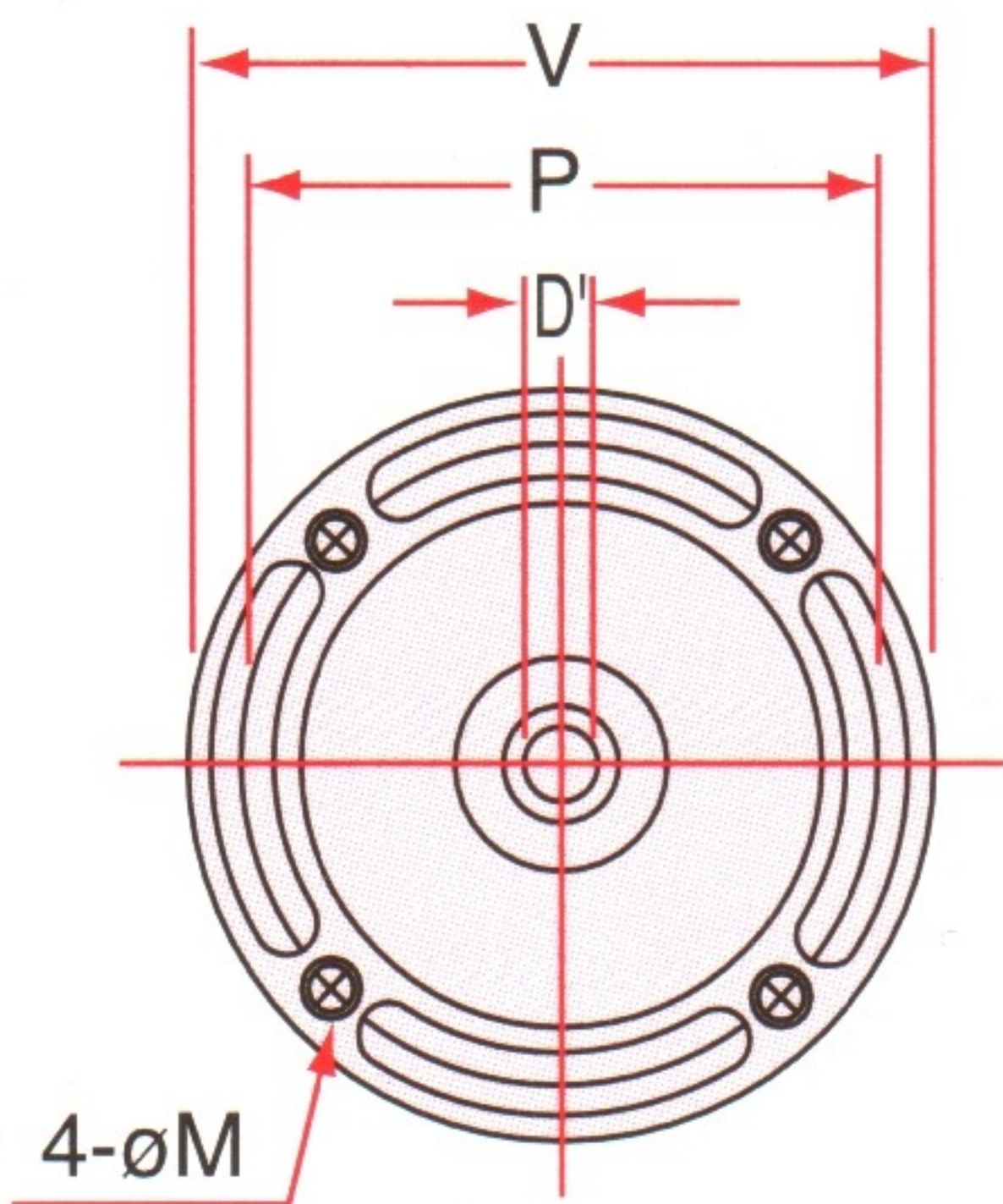
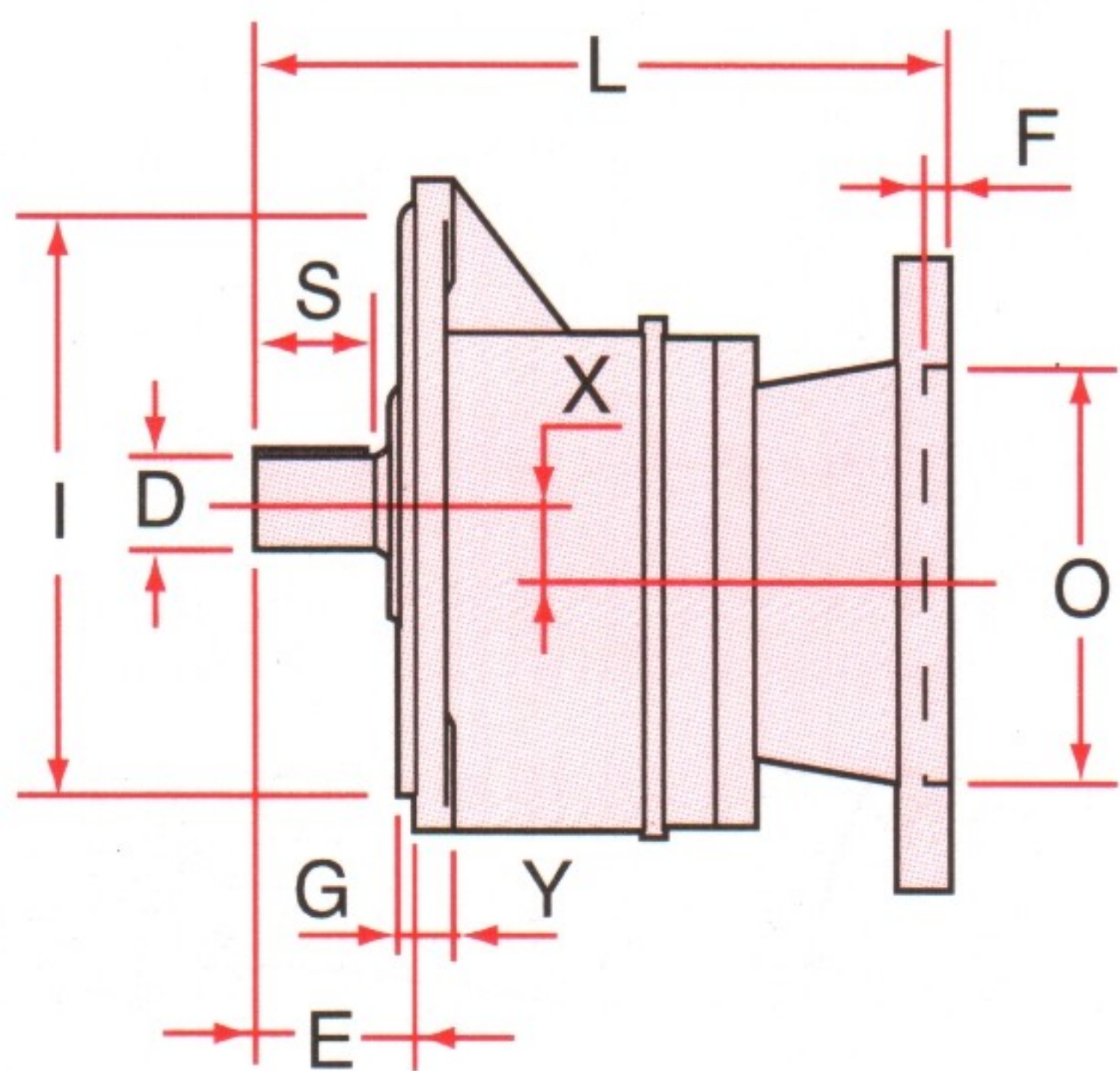
SVB-A法蘭面
型號：11



SVB (B法蘭面)
型號：11, 12, 13, 14



出力軸
Output shaft



入力孔
Input bore

尺寸表 Dimension (m/m)

馬達容量 Motor Capacity	型號 Model No.	減速比 Gear Ratio	A	B	C	N	I	E	G	Y	X	L	F	O	P	M	V	出力軸 Output Shaft					入力孔 Input Bore				重量 Weight (kg)約
																		D	S	W	T	U	D'	W'	T'	U'	
0.1 KW 1/8HPx4P	SVB-A11	1/60~1/200	145	145	170	11		46	4	12	18	185	4	110	130	8	160	22	40	7	7	18	11	4	4	13	6
	SVB--11		174	174	185	11	140	50	4	12	18	190	4	110	130	8	160	22	40	7	7	18	11	4	4	13	6
0.2 KW 1/4HPx4P	SVB--A11	1/40~1/90	145	145	170	11		46	4	12	18	185	4	110	130	8	160	22	40	7	7	18	11	4	4	13	6
	SVB--11		174	174	185	11	140	50	4	12	18	190	4	110	130	8	160	22	40	7	7	18	11	4	4	13	6
	12	1/100~1/200	217	217	235	11	180	58	6	15	23	210	4	110	130	8	160	28	45	7	7	24	11	4	4	13	7
0.4 KW 1/2HPx4P	SVB--A11	1/3~1/30	145	145	170	11		46	4	12	18	185	4	110	130	8	160	22	40	7	7	18	14	5	5	16.5	5
	SVB--11		174	174	185	11	140	50	4	12	18	190	4	110	130	8	160	22	40	7	7	18	14	5	5	16.5	5
	12	1/40~1/90	217	217	235	11	180	58	6	15	23	210	4	110	130	8	160	28	45	7	7	24	14	5	5	16.5	7
	13	1/100~1/200	250	250	280	13	220	66	5	17	26	235	4	110	130	8	160	32	55	10	8	27	14	5	5	16.5	10
0.75 KW 1HPx4P	12	1/3~1/30	217	217	235	11	180	58	6	15	23	225	4.5	130	165	10	200	28	45	7	7	24	19	6	6	22	6
	13	1/30~1/90	250	250	280	13	220	66	5	17	26	250	4.5	130	165	10	200	32	55	10	8	27	19	6	6	22	10
	14	1/100~1/200	260	276	310	18	230	77	5	20	28	292	4.5	130	165	10	200	40	65	10	8	35	19	6	6	22	34
1.5 KW 2HPx4P	12	(1/3~1/20)	217	217	235	11	180	58	6	15	23	235	4.5	130	165	10	200	28	45	7	7	24	24	8	7	27.5	7
	13	1/3~1/25	250	250	280	13	220	66	5	17	26	260	4.5	130	165	10	200	32	55	10	8	27	24	8	7	27.5	10
	14	1/60~1/100	260	276	310	18	230	77	5	20	28	302	4.5	130	165	10	200	40	65	10	8	35	24	8	7	27.5	34



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