

2011



萬鑫齒輪減速馬達
WAN SIN GEARMOTOR



MADE IN TAIWAN

中型齒輪減速馬達 $\frac{1}{10}$ HP~5HP 0.075kw~3.7kw

特點：體積小 重量輕 無噪音 免保養

WANSIN INDUSTRY COMPANY LIMITED

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ELEC

GH型：臥式單相・三相齒輪減速馬達

GH TYPE: HORIZONTAL GEAR SPEED REDUCERS



HOW TO ORDER

GH - 22 - 200 - 60 - S - B

剎車<選用>BRAKE<Optional Function>

A:單相 110/220V, 50/60HZ 1-Phase

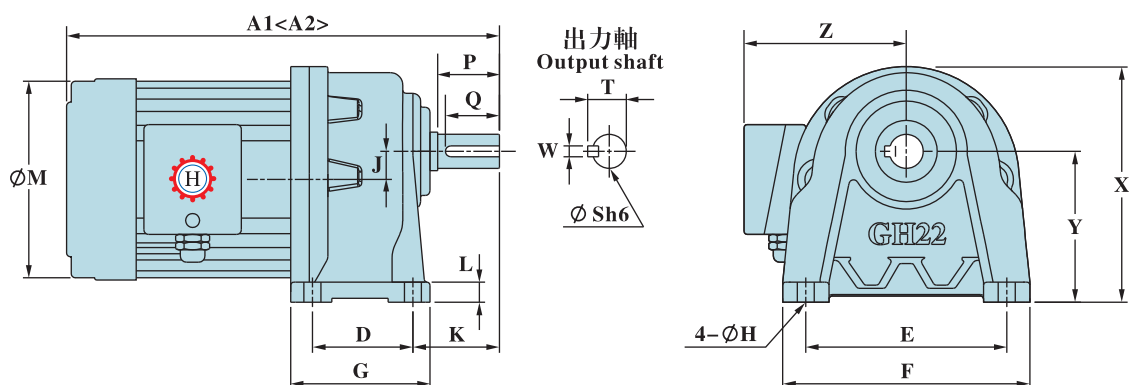
S:三相 220/380V, 50/60HZ 3-Phase

減速比: Gear Ratio 1:60

馬力<W>: 200 Watts 1/4HP

22:出力軸22mm

GH:臥式Horizontal Type



尺寸表(m/m)

馬力 HP-4P	減速比 Gear Ratio	A1	A2	D	E	F	G	H	L	J	K	M	X	Y	Z	出力軸 Output shaft					重量 Kg
																P	Q	S	T	W	
75W (1/10HP)	3-200	265	265	40	110	135	65	9	10	16	48	127	132	88.5	105	30	25	18	20	5	5.2
	250-1800	355	355	65	130	163	90	11	15	18.2	56	127	152	97.5	105	40	35	22	25	7	10
100W (1/8HP)	3-50	255	275	40	110	135	65	9	10	16	48	127	132	88.5	105	30	25	18	20	5	5.3
	60-200	285	305	65	130	163	90	11	15	18.2	56	127	152	97.5	105	40	35	22	25	7	6.9
	250-1800	385	405	90	140	180	120	11	15	20.8	66	127	180	116	105	45	40	28	31	7	12
200W (1/4HP)	3-10	275	295	40	110	135	65	9	10	16	48	127	132	88.5	105	30	25	18	20	5	6.7
	15-90	307	327	65	130	163	90	11	15	18.2	56	127	152	97.5	105	40	35	22	25	7	8.6
	100-200	330	350	90	140	180	120	11	15	20.8	66	127	180	116	105	45	40	28	31	7	11
	250-1800	475	485	130	170	215	160	13	20	30.2	76	127	210	138.5	105	55	50	32	35.5	10	28
400W (1/2HP)	3-10	327	340	65	130	163	90	11	15	18.2	56	127	152	97.5	105	40	35	22	25	7	11
	15-90	357	370	90	140	180	120	11	15	20.8	66	127	180	116	105	45	40	28	31	7	14
	100-200	385	405	130	170	215	160	13	20	30.2	76	127	210	138.5	105	55	50	32	35.5	10	26
	250-1800	525	545	150	210	260	185	15	23	42.2	85	127	255	160	105	65	60	40	43.5	10	41
750W (1HP)	3-25	375	415	90	140	180	120	11	15	20.8	66	165	180	116	125	45	40	28	31	7	15
	30-120	410	435	130	170	215	160	13	20	30.2	76	165	210	138.5	125	55	50	32	35.5	10	28
	125-200	435	465	150	210	260	185	15	23	42.2	85	165	255	160	125	65	60	40	43.5	10	42
	250-1800	580	615	170	265	330	220	19	25	51.4	100	165	320	200	125	80	75	50	54	14	68
1500W (2HP)	3-25	440	480	130	170	215	160	13	20	30.2	76	190	210	138.5	145	55	50	32	35.5	10	32
	30-120	465	500	150	210	260	185	15	23	42.2	85	190	255	160	145	65	60	40	43.5	10	46
	125-180	515	555	170	265	330	220	19	25	51.4	100	190	320	200	145	80	75	50	54	14	71
2200W (3HP)	3-60	495		150	210	260	185	15	23	42.2	85	215	255	160	160	65	60	40	43.5	10	48
	70-120	530		170	265	330	220	19	25	51.4	100	215	320	200	160	80	75	50	54	14	73
3700W (5HP)	3-25	510		150	210	260	185	15	23	42.2	85	215	255	160	160	65	60	40	43.5	10	50
	30-80	545		170	265	330	220	19	25	51.4	100	215	320	200	160	80	75	50	54	14	75

備注: A1:三相馬達尺寸 A1:3-Phase MOTOR, A2:單相馬達尺寸 A2:1-Phase MOTOR



GV型：立式單相・三相齒輪減速馬達

GV TYPE: VERTICAL GEAR SPEED REDUCERS

HOW TO ORDER

GV - 22 - 200 - 60 - S - B

刹車<選用>BRAKE<Optional Function>

A:單相 110/220V,50/60HZ 1-Phase

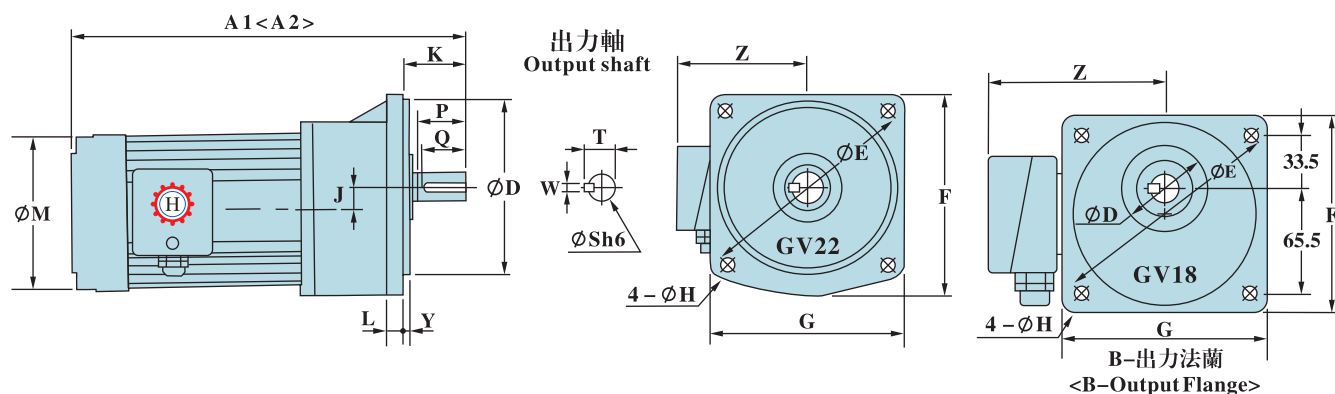
S:三相 220/380V,50/60HZ 3-Phase

減速比: Gear Ratio 1:60

馬力<W>:200 Watts 1/4HP

22:出力軸22mm

GV:立式 Vertical Type



尺寸表(m/m)

馬力 HP-4P	減速比 Gear Ratio	A1	A2	D	E	F	G	H	L	J	K	M	Y	Z	出力軸 Output shaft					重量 Kg
															P	Q	S	T	W	
75W (1/10HP)	3-200(B)	265	265	50	140	120	120	9	10	16	39	127	5	105	30	25	18	20	5	5.2
	250-1800	355	355	148	185	170	156	11	12	18.2	47	127	3.5	105	40	35	22	25	7	10
100W (1/8HP)	3-50(B)	255	275	50	140	120	120	9	10	16	39	127	5	105	30	25	18	20	5	5.3
	60-200	285	305	148	185	170	156	11	12	18.2	47	127	3.5	105	40	35	22	25	7	6.9
	250-1800	385	405	170	220	195	180	11	13	20.8	54	127	4	105	45	40	28	31	7	12
200W (1/4HP)	3-10(B)	275	295	50	140	120	120	9	10	16	39	127	5	105	30	25	18	20	5	6.7
	15-90	305	325	148	185	170	156	11	12	18.2	47	127	3.5	105	40	35	22	25	7	8.6
	100-200	330	350	170	220	195	180	11	13	20.8	54	127	4	105	45	40	28	31	7	11
400W (1/2HP)	250-1800	475	485	185	255	240	225	13	15	30.2	66	127	4	105	55	50	32	35.5	10	28
	3-10	325	340	148	185	170	156	11	12	18.2	47	127	3.5	105	40	35	22	25	7	11
	15-90	357	370	170	220	195	180	11	13	20.8	54	127	4	105	45	40	28	31	7	14
	100-200	385	405	185	255	240	225	13	15	30.2	66	127	4	105	55	50	32	35.5	10	26
750W (1HP)	250-1800	525	545	230	310	300	275	15	20	42.2	80	127	5	105	65	60	40	43.5	10	41
	3-25	375	415	170	220	195	180	11	13	20.8	54	165	4	125	45	40	28	31	7	15
	30-120	410	435	185	255	240	225	13	15	30.2	66	165	4	125	55	50	32	35.5	10	28
	125-200	435	465	230	310	300	275	15	20	42.2	80	165	5	125	65	60	40	43.5	10	42
1500W (2HP)	250-1800	580	615	280	390	360	320	19	20	51.4	89	165	5	125	80	75	50	54	14	68
	3-25	440	480	185	255	240	225	13	15	30.2	66	190	4	145	55	50	32	35.5	10	32
	30-120	465	500	230	310	300	275	15	20	42.2	80	190	5	145	65	60	40	43.5	10	46
2200W (3HP)	125-180	515	555	280	390	360	320	19	20	51.4	89	190	5	145	80	75	50	54	14	71
	3-60	495		230	310	300	275	15	20	42.2	80	215	5	160	65	60	40	43.5	10	48
3700W (5HP)	70-120	535		280	390	360	320	19	20	51.4	89	215	5	160	80	75	50	54	14	73
	3-25	510		230	310	300	275	15	20	42.2	80	215	5	160	65	60	40	43.5	10	50
	30-80	550		280	390	360	320	19	20	51.4	89	215	5	160	80	75	50	54	14	75

備注: A1:三相馬達尺寸 A1:3-Phase MOTOR, A2:單相馬達尺寸 A2:1-Phase MOTOR

GHD型：臥式雙軸型齒輪減速機

TWO SHAFTS HORIZONTAL GEAR SPEED REDUCERS



HOW TO ORDER GHD- 22 - 200 - 90

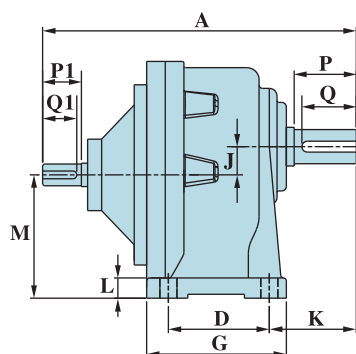
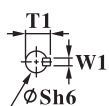
減速比: Gear Ratio 1:90

馬力<W>: 200 Watts 1/4HP

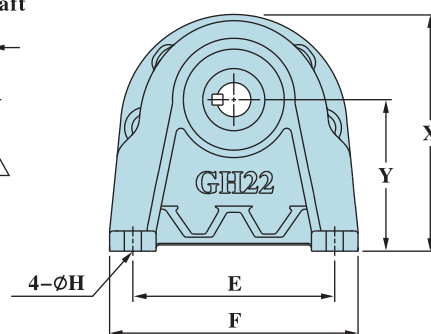
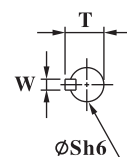
22: 出力軸 22mm

GHD: 臥式雙軸型 Two Shafts Horiznotal Type

入力軸
Input shaft



出力軸
Output shaft



尺寸表(m/m)

馬力 HP-4P	減速比 Gear Ratio	A	D	E	F	G	H	L	J	K	M	X	Y	出力軸 Output shaft					入力軸 Input					重量 Kg
														P	Q	S	T	W	P1	Q1	S1	T1	W1	
100W (1/8HP)	3-50	173	40	110	135	65	9	10	16	48	72.5	132	88.5	30	25	18	20	5	30	25	14	16	5	3
	60-200	207	65	130	160	90	11	15	18.2	56	79.3	152	97.5	40	35	22	25	7	30	25	14	16	5	4
200W (1/4HP)	3-10	173	40	110	135	65	9	10	16	48	72.5	132	88.5	30	25	18	20	5	30	25	14	16	5	3
	15-90	207	65	130	160	90	11	15	18.2	56	79.3	152	97.5	40	35	22	25	7	30	25	14	16	5	5
	100-200	263	90	140	180	120	11	15	20.8	66	95.2	180	116	45	40	28	31	7	30	25	14	16	5	7
400W (1/2HP)	3-10	207	65	130	160	90	11	15	18.2	56	79.3	152	97.5	40	35	22	25	7	30	25	14	16	5	6
	15-90	263	90	140	180	120	11	15	20.8	66	95.2	180	116	45	40	28	31	7	30	25	14	16	5	7
	100-200	300	130	170	215	160	13	20	30.2	76	108.3	210	138.5	55	50	32	35.5	10	30	25	14	16	5	19
750W (1HP)	3-25	269	90	140	180	120	11	15	20.8	66	95.2	180	116	45	40	28	31	7	40	35	19	21.5	6	7
	30-120	310	130	170	215	160	13	20	30.2	76	108.3	210	138.5	55	50	32	35.5	10	40	35	19	21.5	6	21
	125-200	336	150	210	260	185	15	23	42.2	85	117.8	255	160	65	60	40	43.5	10	40	35	19	21.5	6	35
1500W (2HP)	3-25	320	130	170	215	160	13	20	30.2	76	108.3	210	138.5	55	50	32	35.5	10	50	40	24	27.5	8	21
	30-120	350	150	210	260	185	15	23	42.2	85	117.8	255	160	65	60	40	43.5	10	50	40	24	27.5	8	35
	125-180	410	170	265	330	220	19	25	51.4	100	148.6	320	200	80	75	50	54	14	50	40	24	27.5	8	55
2200W (3HP)	3-60	360	150	210	260	185	15	23	42.2	85	117.8	255	160	65	60	40	43.5	10	60	50	28	31	8	35
	70-120	410	170	265	330	220	19	25	51.4	100	148.6	320	200	80	75	50	54	14	60	50	28	31	8	55
3700W (5HP)	3-25	360	150	210	260	185	15	23	42.2	85	117.8	255	160	65	60	40	43.5	10	60	50	28	31	8	35
	30-80	410	170	265	330	220	19	25	51.4	100	148.6	320	200	80	75	50	54	14	60	50	28	31	8	55

GVD型：立式雙軸型齒輪減速機

TWO SHAFTS VERTICAL GEAR SPEED REDUCERS



HOW TO ORDER

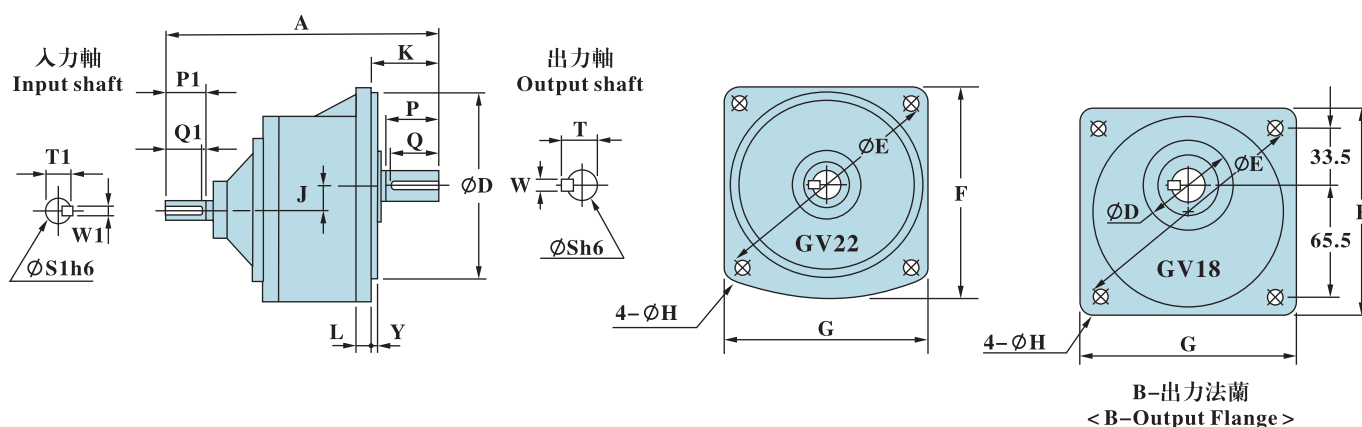
GVD - 22 - 200 - 90

減速比: Gear Ratio 1:90

馬力<W>: 200 Watts 1/4HP

22: 出力軸22mm

GVD: 立式雙軸型 Two Shafts Vertical Type



尺寸表(m/m)

馬力 HP-4P	減速比 Gear Ratio	A	D	E	F	G	H	L	J	K	Y	出力軸 Output shaft					入力軸 Input					重量 Kg
												P	Q	S	T	W	P1	Q1	S1	T1	W1	
100W (1/8HP)	3-50(B)	173	50	140	120	120	9	10	16	39	5	30	25	18	20	5	30	25	14	16	5	3
	60-200	207	148	185	170	156	11	12	18.2	47	3.5	40	35	22	25	7	30	25	14	16	5	4
200W (1/4HP)	3-10(B)	173	50	140	120	120	9	10	16	39	5	30	25	18	20	5	30	25	14	16	5	3
	15-90	207	148	185	170	156	11	12	18.2	47	3.5	40	35	22	25	7	30	25	14	16	5	5
	100-200	263	170	220	195	180	11	13	20.8	54	4	45	40	28	31	7	30	25	14	16	5	7
400W (1/2HP)	3-10	207	148	185	170	156	11	12	18.2	47	3.5	40	35	22	25	7	30	25	14	16	5	6
	15-90	263	170	220	195	180	11	13	20.8	54	4	45	40	28	31	7	30	25	14	16	5	7
	100-200	300	185	255	240	225	13	15	30.2	66	4	55	50	32	35.5	10	30	25	14	16	5	19
750W (1HP)	3-25	268	170	220	195	180	11	13	20.8	54	4	45	40	28	31	7	40	35	19	21.5	6	7
	30-120	310	185	255	240	225	13	15	30.2	66	4	55	50	32	35.5	10	40	35	19	21.5	6	21
	125-200	336	230	310	300	275	15	20	42.2	80	5	65	60	40	43.5	10	40	35	19	21.5	6	35
1500W (2HP)	3-25	320	185	255	240	225	13	15	30.2	66	4	55	50	32	35.5	10	50	40	24	27.5	8	21
	30-120	350	230	310	300	275	15	20	42.2	80	5	65	60	40	43.5	10	50	40	24	27.5	8	35
	125-180	400	280	390	360	320	19	20	51.4	89	5	80	75	50	54	14	50	40	24	27.5	8	55
2200W (3HP)	3-60	360	230	310	300	275	15	20	42.2	80	5	65	60	40	43.5	10	60	50	28	31	8	35
	70-120	400	280	390	360	320	19	20	51.4	89	5	80	75	50	54	14	60	50	28	31	8	55
3700W (5HP)	3-25	360	230	310	300	275	15	20	42.2	80	5	65	60	40	43.5	10	60	50	28	31	8	35
	30-80	400	280	390	360	320	19	20	51.4	89	5	80	75	50	54	14	60	50	28	31	8	55

GHM型：臥式直結型齒輪減速機

MOTOR MOUNT HORIZONTAL GEAR SPEED REDUCERS



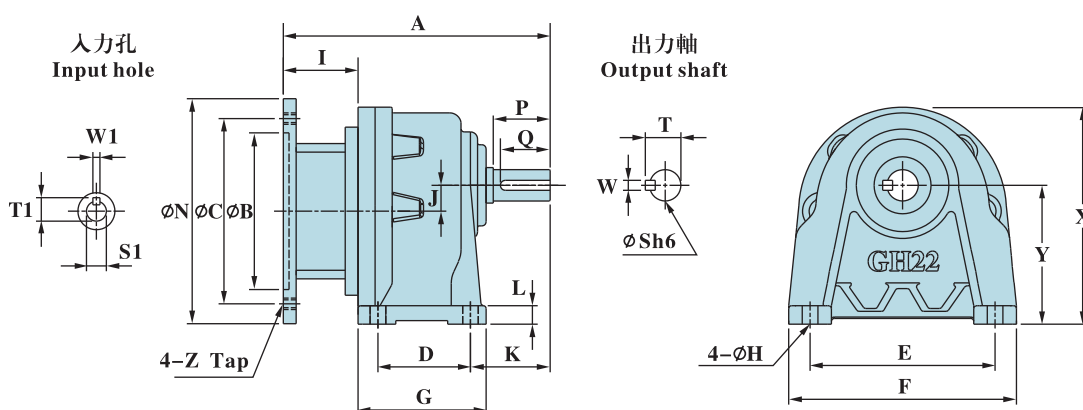
HOW TO ORDER GHM - 22 - 200 - 90

減速比: Gear Ratio 1:90

馬力<W>: 200 Watts 1/4HP

22: 出力軸 22mm

GHM: 臥式直結型 Motor Mount Horizontal Type



尺寸表(m/m)

馬力 HP-4P	減速比 Gear Ratio	A	D	E	F	G	H	L	J	K	X	Y	B	C	N	Z	I	出力軸 Output shaft					入力孔 Input			重量 Kg
																		P	Q	S	T	W	S1	T1	W1	
200W (1/4HP)	3-10	153	40	110	135	65	9	10	16	48	132	88.5	110	130	158	8	52.5	30	25	18	20	5	11	13	4	4
	15-90	188	65	130	160	90	11	15	18.2	56	152	97.5	110	130	158	8	52.5	40	35	22	25	7	11	13	4	6
	100-200	216	90	140	180	120	11	15	20.8	66	180	116	110	130	158	8	52.5	45	40	28	31	7	11	13	4	8
400W (1/2HP)	3-10	188	65	130	160	90	11	15	18.2	56	152	97.5	110	130	158	8	52.5	40	35	22	25	7	14	16.5	5	6
	15-90	216	90	140	180	120	11	15	20.8	66	180	116	110	130	158	8	52.5	45	40	28	31	7	14	16.5	5	8
	100-200	250	130	170	215	160	13	20	30.2	76	210	138.5	110	130	158	8	52.5	55	50	32	35.5	10	14	16.5	5	21
750W (1HP)	3-25	240	90	140	180	120	11	15	20.8	66	180	116	130	165	198	10	78	45	40	28	31	7	19	21.5	6	11
	30-120	275	130	170	215	160	13	20	30.2	76	210	138.5	130	165	198	10	78	55	50	32	35.5	10	19	21.5	6	26
	125-200	303	150	210	260	185	15	23	42.2	85	255	160	130	165	198	10	78	65	60	40	43.5	10	19	21.5	6	38
1500W (2HP)	3-25	275	130	170	215	160	13	20	30.2	76	210	138.5	130	165	198	10	78	55	50	32	35.5	10	24	27	8	26
	30-120	303	150	210	260	185	15	23	42.2	85	255	160	130	165	198	10	78	65	60	40	43.5	10	24	27	8	39
	125-180	345	170	265	330	220	19	25	51.4	100	320	200	130	165	198	10	78	80	75	50	54	14	24	27	8	60
2200W (3HP)	3-60	320	150	210	260	185	15	23	42.2	85	255	160	180	215	250	12	95	65	60	40	43.5	10	28	31	8	43
	70-120	363	170	265	330	220	19	25	51.4	100	320	200	180	215	250	12	95	80	75	50	54	14	28	31	8	60
3700W (5HP)	3-25	320	150	210	260	185	15	23	42.2	85	255	160	180	215	250	12	95	65	60	40	43.5	10	28	31	8	43
	30-80	363	170	265	330	220	19	25	51.4	100	320	200	180	215	250	12	95	80	75	50	54	14	28	31	8	60



GVM型：立式直結型齒輪減速機

MOTOR MOUNT VERTICAL GEAR SPEED REDUCERS

HOW TO ORDER

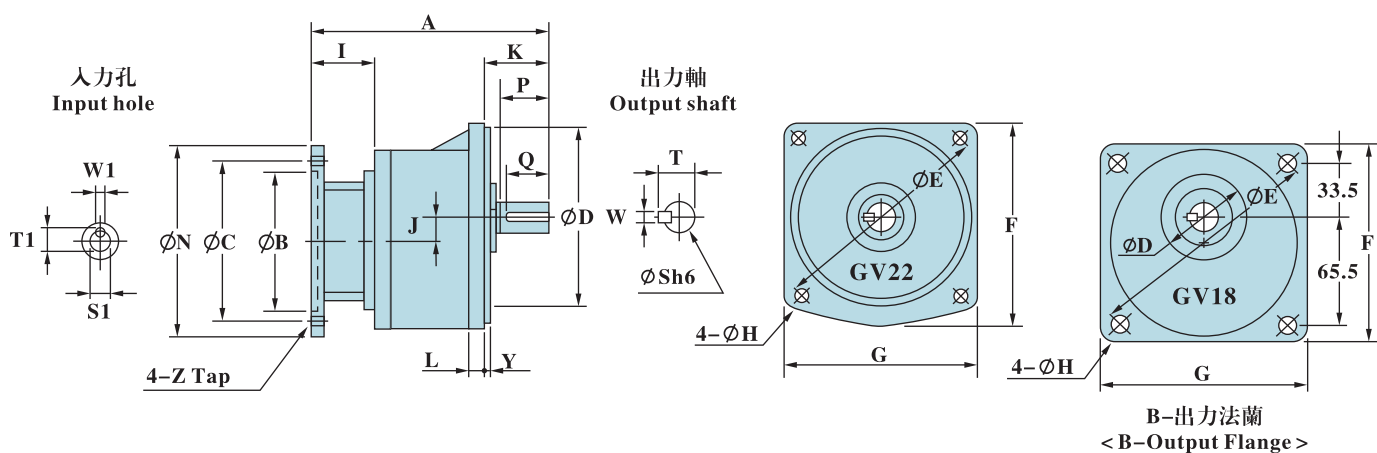
GVM - 22 - 200 - 90

減速比: Gear Ratio 1:90

馬力<W>: 200 Watts 1/4HP

22: 出力軸22mm

GVM: 立式直結型 Motor Mount Vertical Type

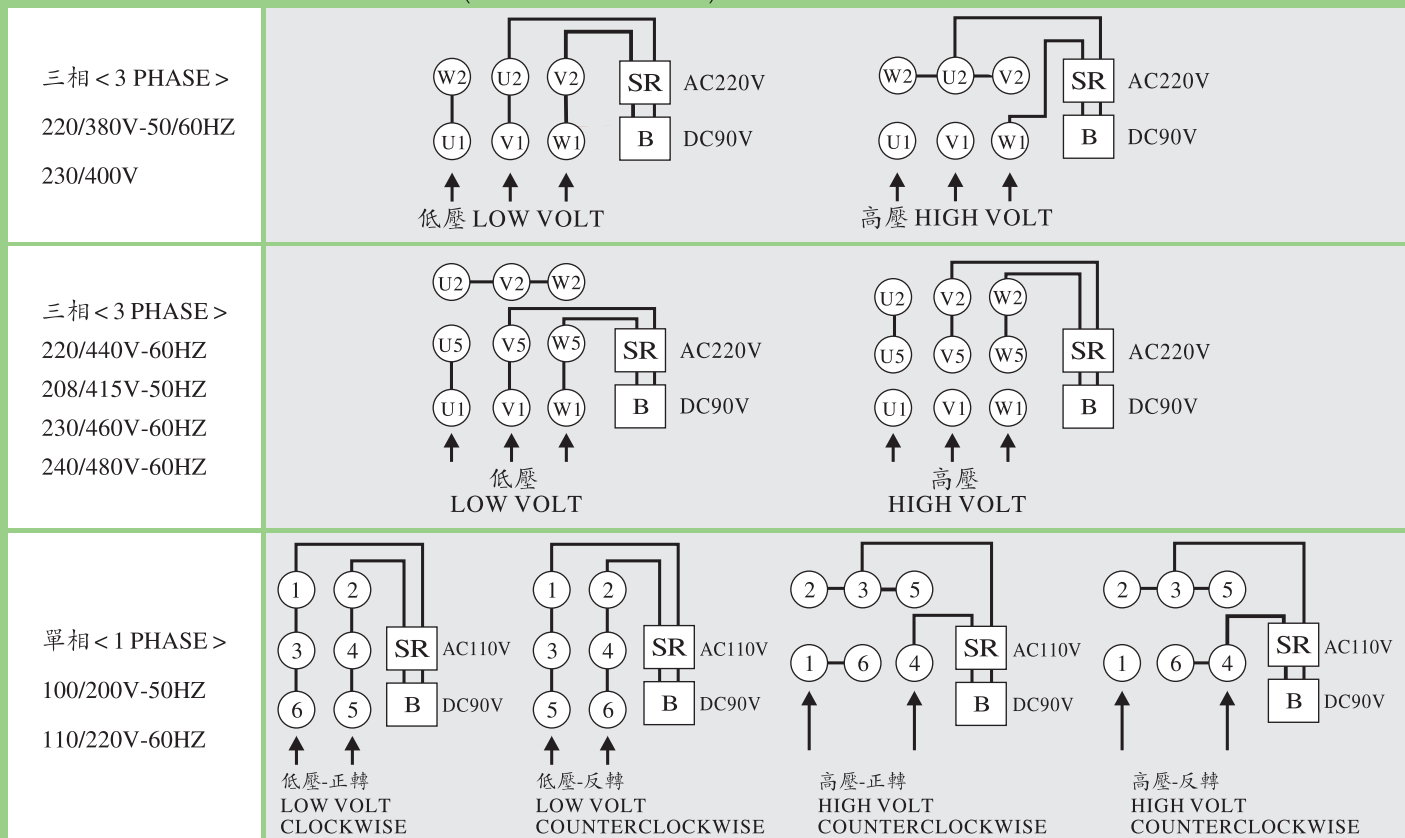


尺寸表(m/m)

馬力 HP-4P	減速比 Gear Ratio	A	D	E	F	G	H	L	J	K	Y	B	C	N	Z	I	出力軸 Output shaft					入力孔 Input			重量 Kg
																	P	Q	S	T	W	S1	T1	W1	
200W (1/4HP)	3-10(B)	153	50	140	120	120	9	10	16	39	5	110	130	158	8	52.5	30	25	18	20	5	11	13	4	4
	15-90	188	148	185	170	156	11	12	18.2	47	3.5	110	130	158	8	52.5	40	35	22	25	7	11	13	4	6
	100-200	216	170	220	195	180	11	13	20.8	54	4	110	130	158	8	52.5	45	40	28	31	7	11	13	4	8
400W (1/2HP)	3-10	188	148	185	170	156	11	12	18.2	47	3.5	110	130	158	8	52.5	40	35	22	25	7	14	16.5	5	6
	15-90	216	170	220	195	180	11	13	20.8	54	4	110	130	158	8	52.5	45	40	28	31	7	14	16.5	5	8
	100-200	250	185	255	240	225	13	15	30.2	66	4	110	130	158	8	52.5	55	50	32	35.5	10	14	16.5	5	21
750W (1HP)	3-25	240	170	220	195	180	11	13	20.8	54	4	130	165	198	10	78	45	40	28	31	7	19	21.5	6	11
	30-120	275	185	255	240	225	13	15	30.2	66	4	130	165	198	10	78	55	50	32	35.5	10	19	21.5	6	26
	125-200	305	230	310	300	275	15	20	42.2	80	5	130	165	198	10	78	65	60	40	43.5	10	19	21.5	6	38
1500W (2HP)	3-25	275	185	255	240	225	13	15	30.2	66	4	130	165	198	10	78	55	50	32	35.5	10	24	27	8	26
	30-120	305	230	310	300	275	15	20	42.2	80	5	130	165	198	10	78	65	60	40	43.5	10	24	27	8	39
	125-180	347	280	390	360	320	19	20	51.4	89	5	130	165	198	10	78	80	75	50	54	14	24	27	8	62
2200W (3HP)	3-60	320	230	310	300	275	15	20	42.2	80	5	180	215	250	12	95	65	60	40	43.5	10	28	31	8	43
	70-120	365	280	390	360	320	19	20	51.4	89	5	180	215	250	12	95	80	75	50	54	14	28	31	8	62
3700W (5HP)	3-25	320	230	310	300	275	15	20	42.2	80	5	180	215	250	12	95	65	60	40	43.5	10	28	31	8	43
	30-80	365	280	390	360	320	19	20	51.4	89	5	180	215	250	12	95	80	75	50	54	14	28	31	8	62

馬達與剎車結線法

WIRE CONNECT METHOD (WITH BRAKE)



備注: SR=整流器

SR=POWER SUPPLY

B=剎車器

B=BRAKE

齒輪減速機性能表

GEAR REDUCER PERFORMANCE CHART

減速比 GEAR RATIO	出力軸轉數 OUTPUT SHAFT (R.P.M)		出力軸容許值 PERMISSIBLE VALUE FOR OUTPUT SHAFT															
			0.1KW		0.2KW		0.4KW		0.75KW		1.5KW		2.2KW		3.7KW			
	50HZ	60HZ	50HZ Kg-m	60HZ Kg-m	50HZ Kg-m	60HZ Kg-m	50HZ Kg-m	60HZ Kg-m	50HZ Kg-m	60HZ Kg-m	50HZ Kg-m	60HZ Kg-m	50HZ Kg-m	60HZ Kg-m	50HZ Kg-m	60HZ Kg-m		
1/3	465	570	0.17	0.13	0.3	0.25	0.75	0.6	1.6	1.0	2.5	2.0	4	3.5	6	5.5		
1/5	600	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	10	9		
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	20	18		
1/15	100	120	0.90	0.75	1.8	1.5	3.6	3.0	6.9	5.7	13.6	11.3	20.0	16.8	32	30		
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	43	36		
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	54	50		
1/30	50	60	1.8	1.5	3.6	3.0	7.2	6.0	13.6	11.3	27.2	22.6	40	33	56	59		
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	86	79		
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	106	98		
1/60	25	30	3.5	2.9	7.0	5.8	14.0	11.6	26.3	21.9	52	43	78	65	126	115		
1/75	20	24	4.4	3.6	8.7	7.3	17.5	14.6	32.9	27.4	66	55	98	85				
1/100	15	18	5.8	4.9	11.6	9.7	23.3	19.4	43	36	87	73	126	105				
1/120	12.5	15	7.0	5.8	14.0	11.6	28.0	23.3	52	43	105	88	150	145				
1/150	10	12	8.7	7.3	17.5	14.6	35.5	29.2	65	54	130	110						
1/200	7.5	9	11.6	9.7	23.0	19.1	43.0	36.0	78	73	165	145						

齒輪減速機標準馬達規格性能參考表

SPECIFICATION & PERFORMANCE REFERENCE VALUES OR GEAR REDUCER MOTOR

相數 PHASE	馬力 (HP)	頻率 (HZ)	電壓 (V)	電流 (A)	迴轉數 (R.P.M)
三相 3Φ	0.075KW	50/60	220/380	0.8/0.5	1350/1650
	0.1KW	50/60	220/380	1.0/0.6	1350/1650
	0.2KW	50/60	220/380	1.2/0.8	1350/1650
	0.4KW	50/60	220/380	2.1/1.3	1380/1680
	0.75KW	50/60	220/380	2.5/2.3	1400/1700
	1.5KW	50/60	220/380	6/3.7	1410/1720
	2.2KW	50/60	220/380	9/6	1410/1720
	3.7KW	50/60	220/380	14/8	1420/1730
相數 PHASE	馬力 (HP)	頻率 (HZ)	電壓 (V)	電流 (A)	迴轉數 (R.P.M)
單相 1Φ	0.075KW	50/60	110/220	2.2/1.1	1350/1650
	0.1KW	50/60	110/220	3.0/1.5	1350/1650
	0.2KW	50/60	110/220	3.6/1.8	1350/1650
	0.4KW	50/60	110/220	7.6/3.8	1380/1680
	0.75KW	50/60	110/220	12/6	1400/1700
	1.5KW	50/60	110/220	20/10	1410/1720

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