

SATA

螺桿傳動

一般環境

Ball-Screw Series

General



50D - YL10 - S800 - M2 - M100W - B - 3 A

型號
Model

孔型與導程
Hole type and Lead

行程
Stroke

馬達方向
Motor direction

馬達廠牌及出力
Motor brand and output

煞車
Brake

光電位置
Photoelectric position

光電類型
Type of photoelectric

Y 底部牙孔
Thread hole

馬達方向 Motor direction

M2 馬達外置 Motor outside position
M3 馬達外置右側 Motor outside, rightward position
M4 馬達外置左側 Motor outside, leftward position
M5 馬達外置上方 Motor outside, upper position
M6 馬達外置下方 Motor outside, lower position

馬達廠牌及出力
Motor brand and output

H 上銀 Hiwin
X 西門子 Siemens
M 三菱 Mitsubishi
Y 安川 Yaskawa
P 松下 Panasonic
F 富士 Fuji
T 台達 Delta

1 - 內置
Inside

3 - 外置右側
Outside Right

4 - 外置左側
Outside Left

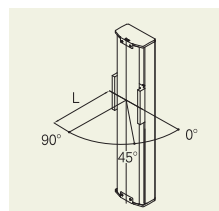
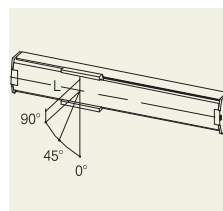
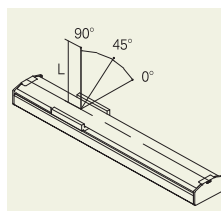
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A - NPN
C - PNP

50D規格表(50D Specification):

馬達出力 AC Servo motor output(W)		100W	
重複定位精度 Repeatability(mm)		±0.01	
滾珠螺桿外徑 B.S(Ø)		12	12
滾珠螺桿導程 Lead(mm)		5	10
最快速度 Maximun speed(mm/sec)		250	500
最大載重 Maximun payload(kg)	水平使用 (H)	9	5.5
	垂直使用 (V)	2.5	1.2
額定推力 Rated thrust(N)		70	35
行程 Stroke(mm)		100~800 50 間隔(interval)	

線性滑軌24x8.5-1支 (Linear Guide24x8.5-1 支)



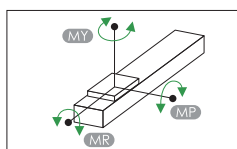
水平安裝應用(單位:mm) Horizontal use				
導程 Payload	0°	45°	90°	
2kg	385	220	800	
4kg	170	90	330	
5.5kg	75	40	120	
3kg	235	140	730	
6kg	125	60	460	
9kg	35	10	295	

牆面安裝應用(單位:mm) Wall installation use				
導程 Payload	0°	45°	90°	
2kg	700	100	310	
4kg	385	50	110	
5.5kg	250	25	85	
3kg	800	90	235	
6kg	520	20	130	
9kg	370	0	50	

垂直安裝應用(單位:mm) During vertical use				
導程 Payload	0°	45°	90°	
1.2kg	220	70	220	
2.5kg	105	25	105	

*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)

靜態容許負載慣量
Static Loading Moment

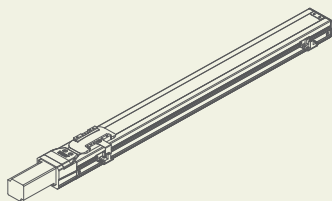


(單位:N.m) (Unit:N.m)
水平使用時 Static Loading Moment

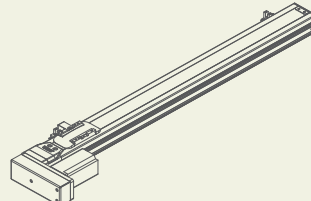
MY	16
MP	20
MR	19

"此款型號不建議當多軸負載軸"

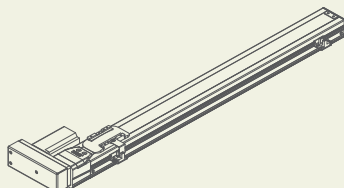
This model suggest not be used as load axis of multi axes.



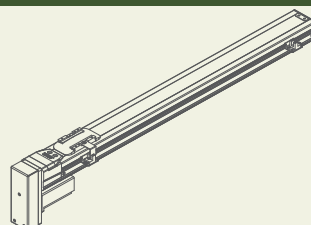
M2



M3

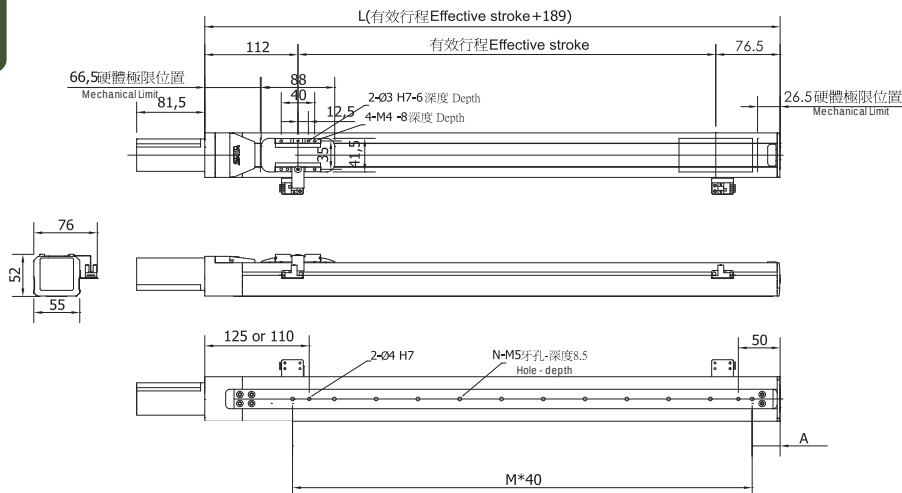


M4



M6

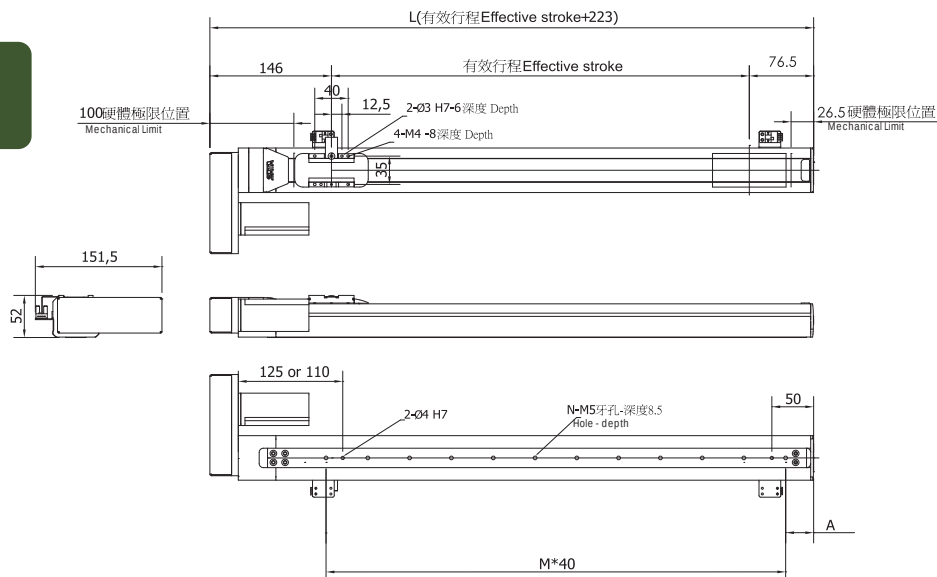
M2



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800
L	288.5	338.5	388.5	438.5	488.5	538.5	588.5	638.5	688.5	738.5	788.5	838.5	888.5	938.5	988.5
A	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5
M	4	6	7	8	9	11	12	13	14	16	17	18	19	21	22
N	5	7	8	9	10	12	13	14	15	17	18	19	20	22	23
重量(kg)	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5

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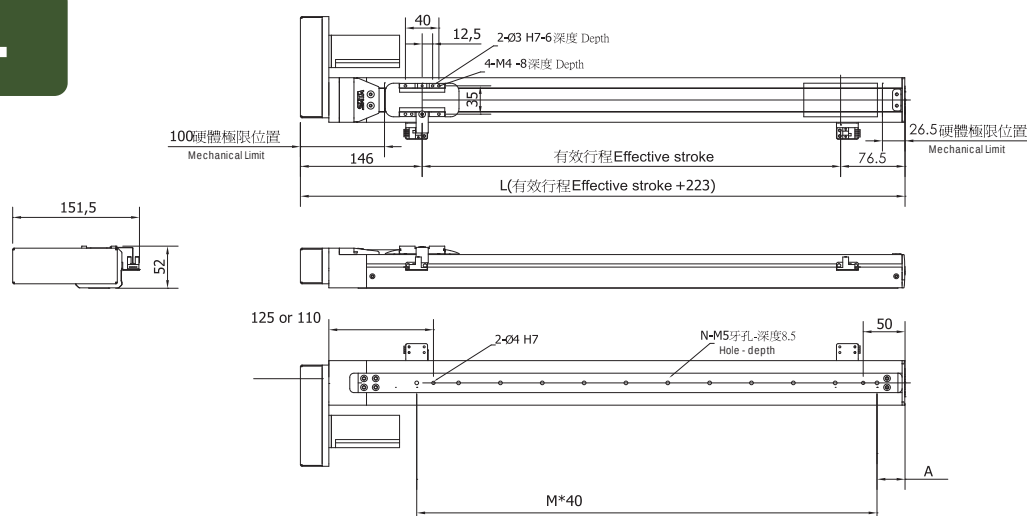
M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800
L	322.5	372.5	422.5	472.5	522.5	572.5	622.5	672.5	722.5	772.5	822.5	872.5	922.5	972.5	1022.5
A	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5
M	4	6	7	8	9	11	12	13	14	16	17	18	19	21	22
N	5	7	8	9	10	12	13	14	15	17	18	19	20	22	23
重量(kg)	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9

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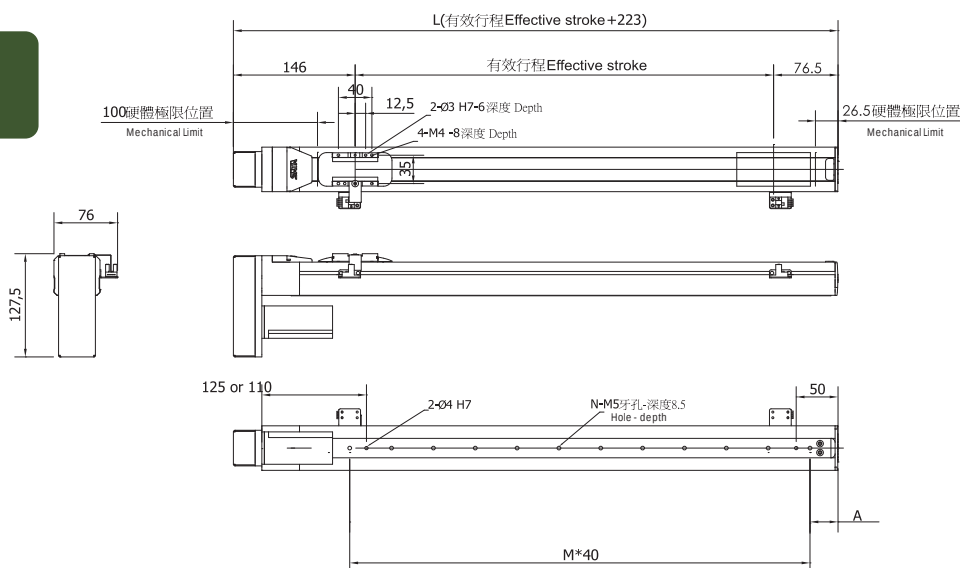
M4



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800
L	322.5	372.5	422.5	472.5	522.5	572.5	622.5	672.5	722.5	772.5	822.5	872.5	922.5	972.5	1022.5
A	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5
M	4	6	7	8	9	11	12	13	14	16	17	18	19	21	22
N	5	7	8	9	10	12	13	14	15	17	18	19	20	22	23
重量(kg)	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9

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M6



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800
L	322.5	372.5	422.5	472.5	522.5	572.5	622.5	672.5	722.5	772.5	822.5	872.5	922.5	972.5	1022.5
A	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5	28.5	38.5
M	4	6	7	8	9	11	12	13	14	16	17	18	19	21	22
N	5	7	8	9	10	12	13	14	15	17	18	19	20	22	23
重量(kg)	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9

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60D - TL10 - S800 - M2 - M 100W - B - 3

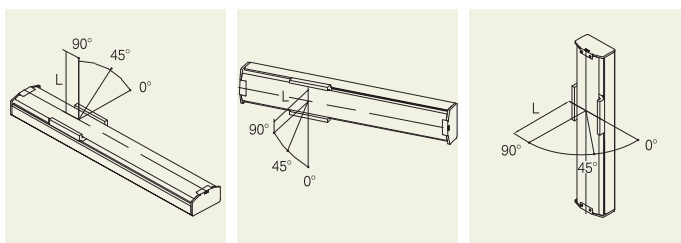
A

型號 Model	孔型與導程 Hole type and Lead	行程 Stroke	馬達方向 Motor direction	馬達廠牌及出力 Motor brand and output	煞車 Brake	光電位置 Photoelectric position	光電類型 Type of photoelectric
	T 底部通孔 Through hole Y 底部牙孔 Thread hole	馬達方向 Motor direction M2 馬達外置 Motor outside position M3 馬達外置右側 Motor outside, rightward position M4 馬達外置左側 Motor outside, leftward position M5 馬達外置上方 Motor outside, upper position M6 馬達外置下方 Motor outside, lower position		馬達廠牌及出力 Motor brand and output H 上銀 Hiwin X 西門子 Siemens M 三菱 Mitsubishi Y 安川 Yaskawa P 松下 Panasonic F 富士 Fuji T 台達 Delta		1 - 內置 Inside 3 - 外置右側 Outside Right 4 - 外置左側 Outside Left E / 空白 - 不含 / 無指定 Blank - Excluding/Unspecified	A - NPN C - PNP

60D規格表(60D Specification):

馬達出力 AC Servo motor output(W)		100W	
重複定位精度 Repeatability(mm)		±0.01	
滾珠螺桿外徑 B.S(Ø)		12	12
滾珠螺桿導程 Lead(mm)		5	10
最快速度 Maximun speed(mm/sec)		250	500
最大載重 Maximum payload(kg)	水平使用 (H)	30	15
	垂直使用 (V)	9	5
額定推力 Rated thrust(N)		250	130
行程 Stroke(mm)		100~800 50 間隔 (interval)	

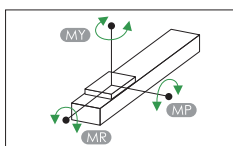
線性滑軌 42x9.5-1 支(Linear Guide42x9.5-1 支)



水平安裝應用 (單位:mm)					牆面安裝應用 (單位:mm)					垂直安裝應用 (單位:mm)				
導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°
Lead 10	4kg	306	392	585	Lead 10	4kg	500	390	287	Lead 10	1kg	340	226	340
	9kg	111	163	230		9kg	198	88	65		3kg	144	79	144
	15kg	20	48	124		15kg	61	29	12		5kg	31	0	31
Lead 05	5kg	211	370	650	Lead 05	5kg	509	374	172	Lead 05	4kg	77	48	77
	10kg	78	156	339		10kg	223	96	46		7kg	31	6	31
	30kg	21	85	148		30kg	0	0	0		9kg	0	0	0

*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)

靜態容許負載慣量
Static Loading Moment

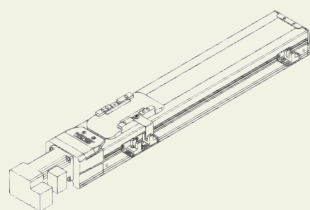


(單位:N.m) (Unit:N.m)
水平使用時 Static Loading Moment

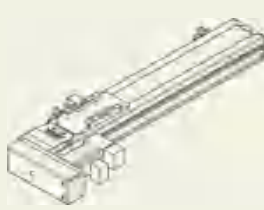
MY	16
MP	20
MR	19

"此款型號不建議當多軸負載軸"

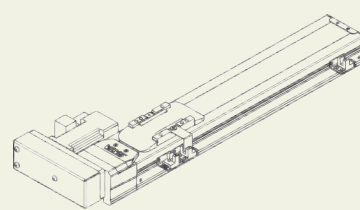
This model suggest not be used as load axis of multi axes.



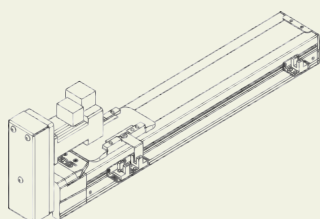
M2



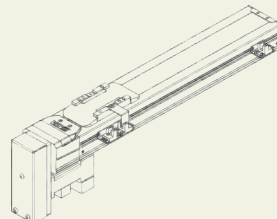
M3



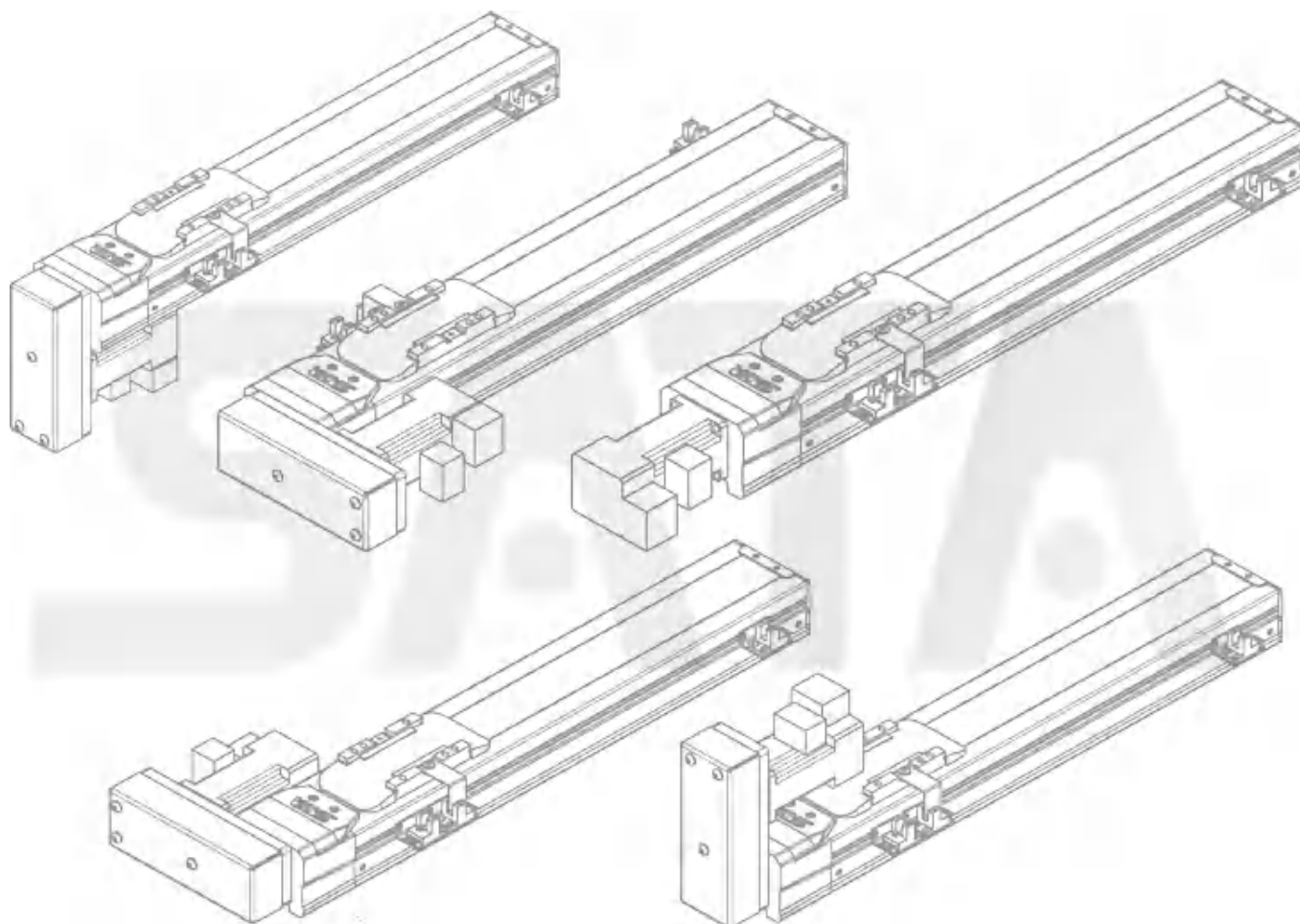
M4



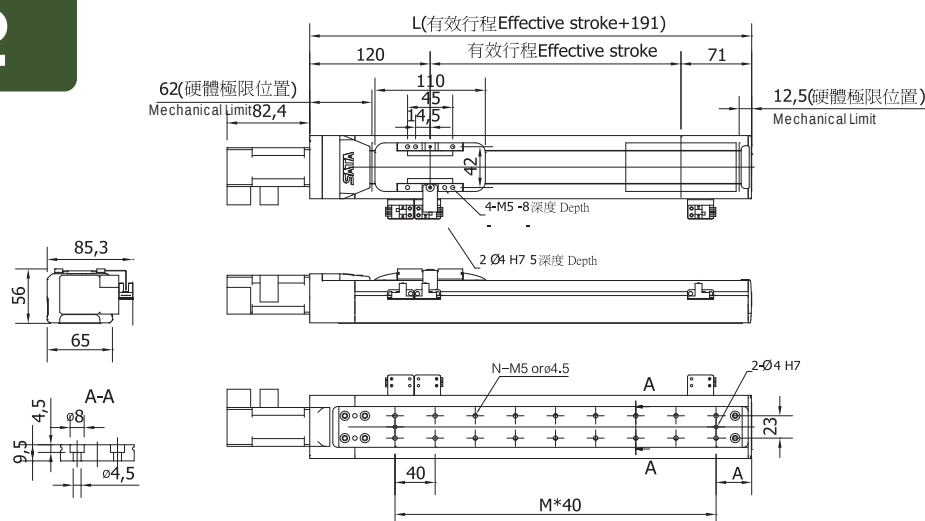
M5



M6



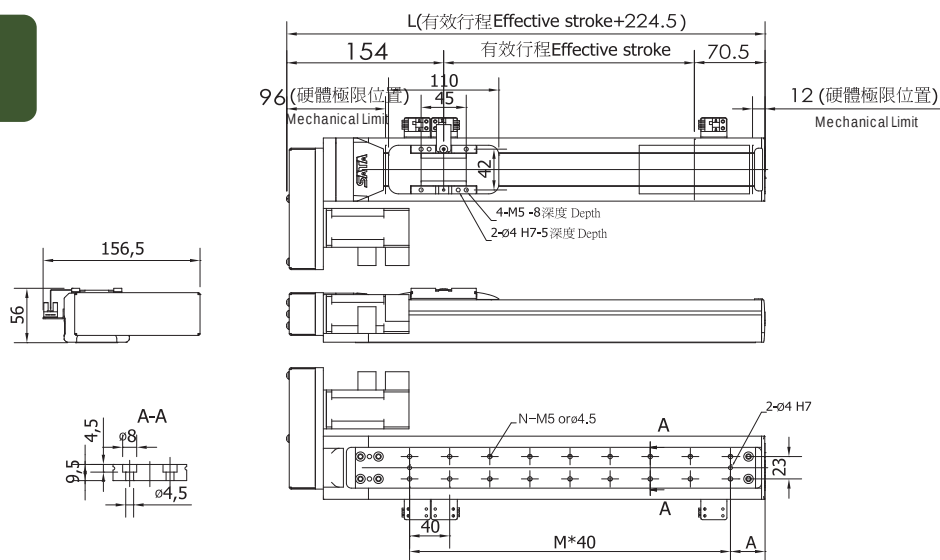
M2



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800
L	290.5	340.5	390.5	440.5	490.5	540.5	590.5	640.5	690.5	740.5	790.5	840.5	890.5	940.5	990.5
A	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5
M	4	6	7	8	9	11	12	13	14	16	17	18	19	21	22
N	10	14	16	18	20	24	26	28	30	34	36	38	40	44	46
重量(kg)	2.4	2.6	2.8	3	3.2	3.4	3.6	3.8	4	4.2	4.4	4.6	4.8	5	5.2

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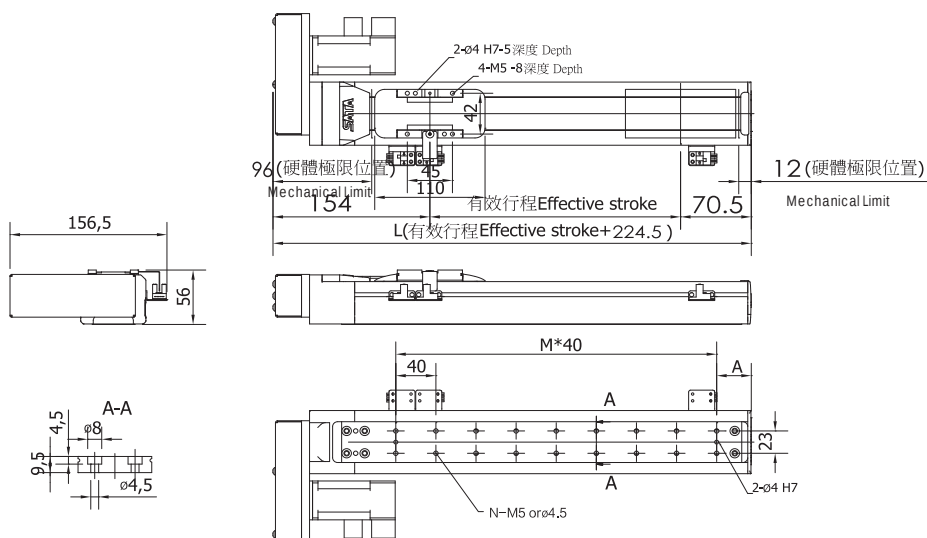
M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800
L	324.5	374.5	424.5	474.5	524.5	574.5	624.5	674.5	724.5	774.5	824.5	874.5	924.5	974.5	1024.5
A	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5
M	4	6	7	8	9	11	12	13	14	16	17	18	19	21	22
N	10	14	16	18	20	24	26	28	30	34	36	38	40	44	46
重量(kg)	2.8	3	3.2	3.4	3.6	3.8	4	4.2	4.4	4.6	4.8	5	5.2	5.4	5.6

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M4



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800
L	324.5	374.5	424.5	474.5	524.5	574.5	624.5	674.5	724.5	774.5	824.5	874.5	924.5	974.5	1024.5
A	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5
M	4	6	7	8	9	11	12	13	14	16	17	18	19	21	22
N	10	14	16	18	20	24	26	28	30	34	36	38	40	44	46
重量(kg)	2.8	3	3.2	3.4	3.6	3.8	4	4.2	4.4	4.6	4.8	5	5.2	5.4	5.6

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行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800
L	324.5	374.5	424.5	474.5	524.5	574.5	624.5	674.5	724.5	774.5	824.5	874.5	924.5	974.5	1024.5
A	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5
M	4	6	7	8	9	11	12	13	14	16	17	18	19	21	22
N	10	14	16	18	20	24	26	28	30	34	36	38	40	44	46
重量(kg)	2.8	3	3.2	3.4	3.6	3.8	4	4.2	4.4	4.6	4.8	5	5.2	5.4	5.6

行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800
L	324.5	374.5	424.5	474.5	524.5	574.5	624.5	674.5	724.5	774.5	824.5	874.5	924.5	974.5	1024.5
A	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5	34.5	44.5
M	4	6	7	8	9	11	12	13	14	16	17	18	19	21	22
N	10	14	16	18	20	24	26	28	30	34	36	38	40	44	46
重量(kg)	2.8	3	3.2	3.4	3.6	3.8	4	4.2	4.4	4.6	4.8	5	5.2	5.4	5.6

41

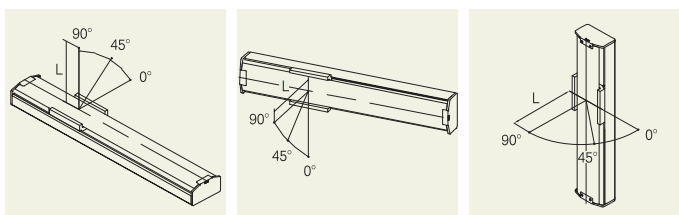
80S - TL10 - S800 - M2 - M 100W - B - 3 A

型號 Model	孔型與導程 Hole type and Lead	行程 Stroke	馬達方向 Motor direction	馬達廠牌及出力 Motor brand and output	煞車 Brake	光電位置 Photoelectric position	光電類型 Type of photoelectric
	T 底部通孔 Through hole Y 底部牙孔 Thread hole	馬達方向 Motor direction M2 馬達外置 Motor outside position M3 馬達外置右側 Motor outside, rightward position M4 馬達外置左側 Motor outside, leftward position M5 馬達外置上方 Motor outside, upper position M6 馬達外置下方 Motor outside, lower position		馬達廠牌及出力 Motor brand and output H 上銀 Hiwin X 西門子 Siemens M 三菱 Mitsubishi Y 安川 Yaskawa P 松下 Panasonic F 富士 Fuji T 台達 Delta	1 - 內置 Inside 3 - 外置右側 Outside Right 4 - 外置左側 Outside Left E / 空白 - 不含 / 無指定 Blank - Excluding/Unspecified		A - NPN C - PNP

80S規格表(80S Specification):

馬達出力 AC Servo motor output(W)		100W			
重複定位精度 Repeatability(mm)		±0.01			
滾珠螺桿外徑 B.S(Ø)		16	16	16	16
滾珠螺桿導程 Lead(mm)		5	10	16	20
最快速度 Maximun speed(mm/sec)		250	500	800	1000
最大載重 Maximun payload(kg)	水平使用 (H)	25	12	8	6
	垂直使用 (V)	10	6	3	2
額定推力 Rated thrust(N)		300	150	85	75
行程 Stroke(mm)		100~ 1050 50 間隔 (interval)			

線性滑軌15x12.5-1支 (Linear Guide15x12.5-1 1支)

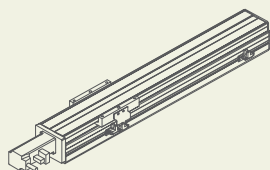


水平安裝應用 (單位:mm) Horizontal use					牆面安裝應用 (單位:mm) Wall installation use					垂直安裝應用 (單位:mm) During vertical use				
導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°
20	3 kg	118	150	301	20	3 kg	110	53	40	20	1 kg	205	77	205
	5 kg	83	105	188		5 kg	84	16	29		2 kg	136	62	136
	7 kg	39	96	132		7 kg	21	0	0		3 kg	80	38	80
	4 kg	180	249	337		4 kg	199	66	85		1 kg	262	110	262
16	7 kg	131	157	236	16	7 kg	138	94	50	16	2 kg	170	99	170
	10 kg	42	51	165		10 kg	61	27	8		3 kg	99	47	99
	8 kg	94	114	139		8 kg	155	98	56		2 kg	426	159	426
	13 kg	35	61	81		13 kg	73	51	13		4 kg	270	100	270
10	15 kg	10	16	40	10	15 kg	22	5	0	10	6 kg	91	18	91
	15 kg	83	120	141		15 kg	132	65	26		6 kg	134	75	134
	20 kg	76	91	119		18 kg	87	54	14		8 kg	103	38	103
	25 kg	27	47	66		20 kg	9	0	0		10 kg	27	0	27

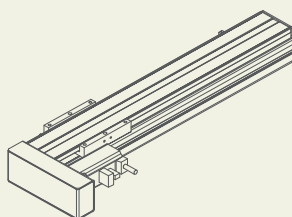
*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)

靜態容許負載慣量 Static Loading Moment		(單位:N.m) (Unit:N.m)	
水平使用時		Static Loading Moment	
MY	80	MP	80
MR	90		

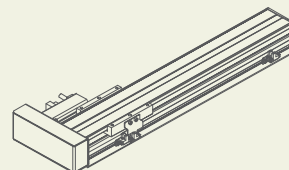
"此款型號不建議當多軸負載軸"
This model suggest not be used as load axis of multi axes.



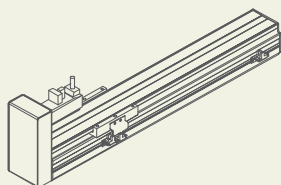
M2



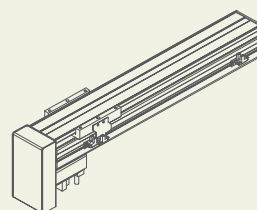
M3



M4



M5

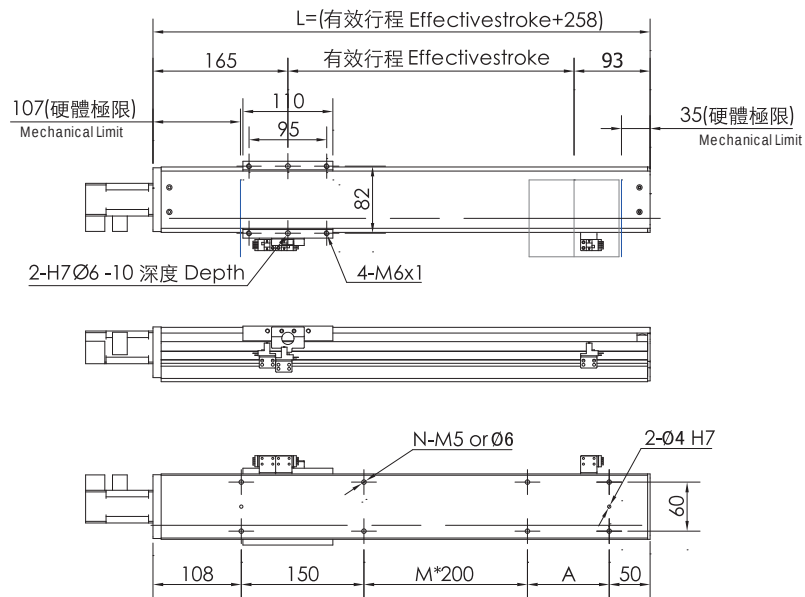


M6

80S



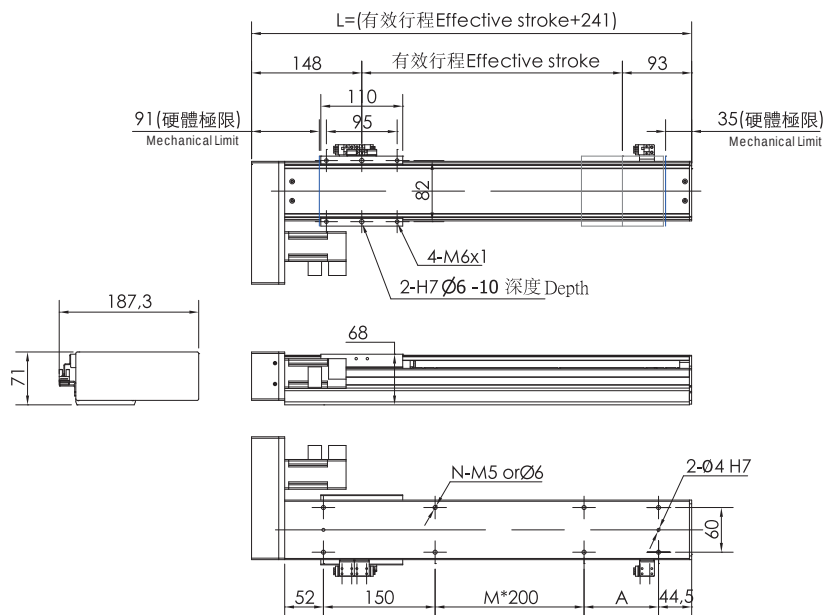
M2



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	358	408	458	508	558	608	658	708	758	808	858	908	958	1008	1058	1108	1158	1208	1258	1308
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	4.7	5.0	5.3	5.6	5.9	6.2	6.5	6.8	7.1	7.4	7.7	8	8.3	8.6	8.9	9.2	9.5	9.8	10.1	10.4

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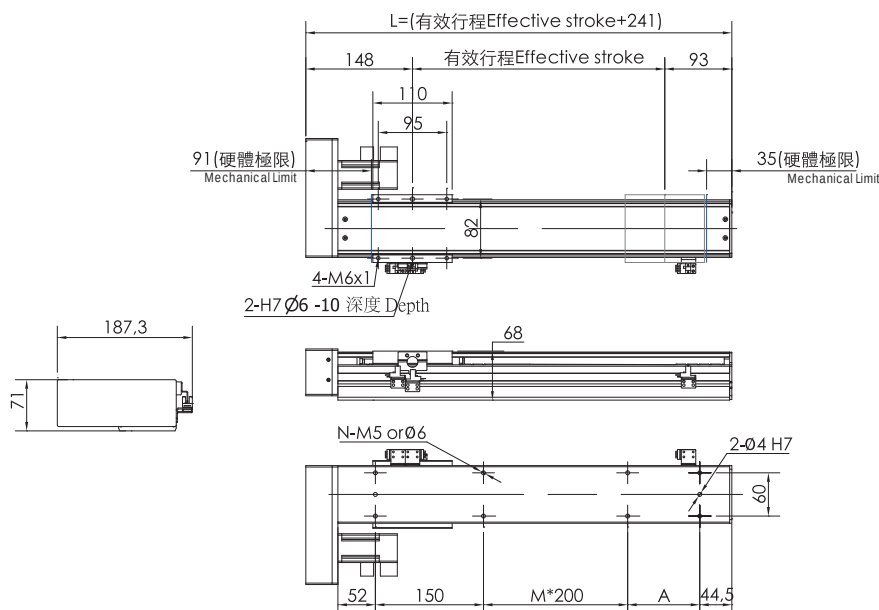
M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	341	391	441	491	541	591	641	691	741	791	841	891	941	991	1041	1091	1141	1191	1241	1291
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.5	5.8	6.1	6.4	6.7	7	7.3	7.6	7.9	8.2	8.5	8.8	9.1	9.4	9.7	10.0	10.3	10.6	10.9	11.2

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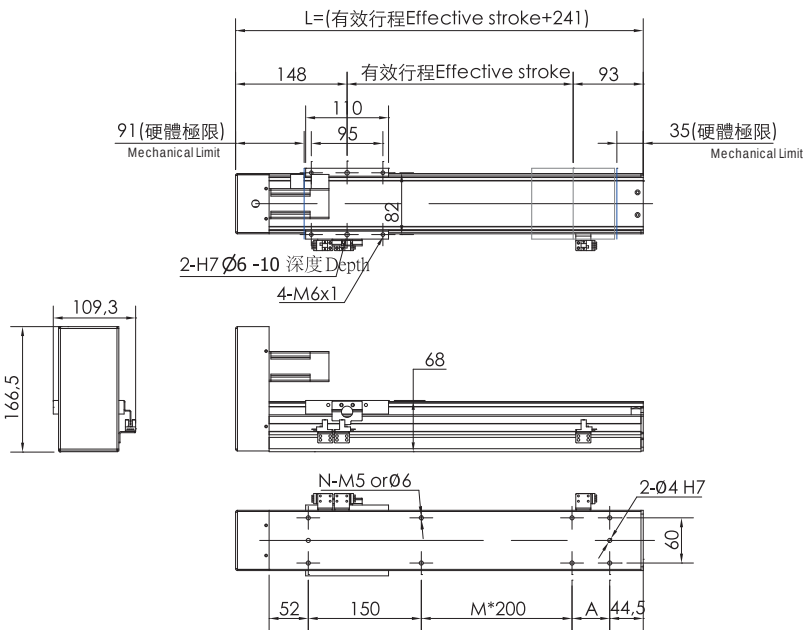
M4



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	341	391	441	491	541	591	641	691	741	791	841	891	941	991	1041	1091	1141	1191	1241	1291
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.5	5.8	6.1	6.4	6.7	7	7.3	7.6	7.9	8.2	8.5	8.8	9.1	9.4	9.7	10.0	10.3	10.6	10.9	11.2

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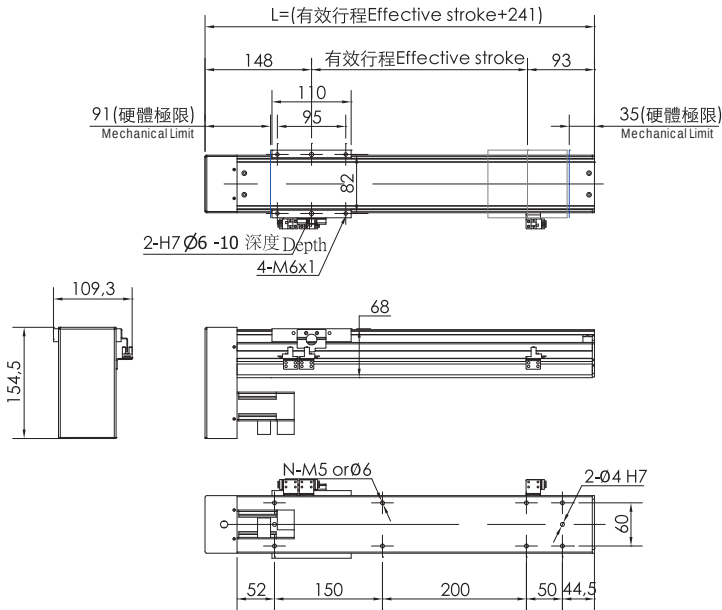
M5



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	341	391	441	491	541	591	641	691	741	791	841	891	941	991	1041	1091	1141	1191	1241	1291
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.5	5.8	6.1	6.4	6.7	7	7.3	7.6	7.9	8.2	8.5	8.8	9.1	9.4	9.7	10.0	10.3	10.6	10.9	11.2

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M6



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	341	391	441	491	541	591	641	691	741	791	841	891	941	991	1041	1091	1141	1191	1241	1291
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.5	5.8	6.1	6.4	6.7	7	7.3	7.6	7.9	8.2	8.5	8.8	9.1	9.4	9.7	10.0	10.3	10.6	10.9	11.2

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80D - TL10 - S800 - M2 - M 100W - B - 3 A

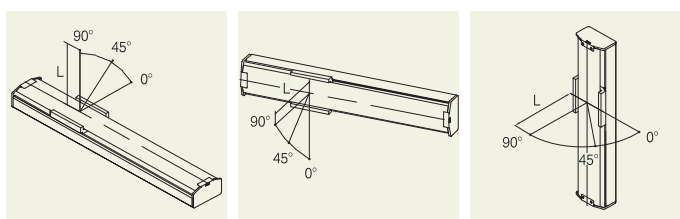
型號 Model	孔型與導程 Hole type and Lead	行程 Stroke	馬達方向 Motor direction	馬達廠牌及出力 Motor brand and output	煞車 Brake	光電位置 Photoelectric position	光電類型 Type of photoelectric
	T 底部通孔 Through hole Y 底部牙孔 Thread hole	馬達方向 Motor direction M2 馬達外置 Motor outside position M3 馬達外置右側 Motor outside, rightward position M4 馬達外置左側 Motor outside, leftward position M5 馬達外置上方 Motor outside, upper position M6 馬達外置下方 Motor outside, lower position		馬達廠牌及出力 Motor brand and output H 上銀 Hiwin X 西門子 Siemens M 三菱 Mitsubishi Y 安川 Yaskawa P 松下 Panasonic F 富士 Fuji T 台達 Delta	1 - 內置 Inside 3 - 外置右側 Outside Right 4 - 外置左側 Outside Left E / 空白 - 不含 / 無指定 Blank - Excluding/Unspecified		A - NPN C - PNP

80D規格表(80D Specification):

馬達出力 AC Servo motor output(W)	100W			
重複定位精度 Repeatability(mm)	±0.01			
滾珠螺桿外徑 B.S(Ø)	16	16	16	16
滾珠螺桿導程 Lead(mm)	5	10	16	20
最快速度 Maximun speed(mm/sec)	250	500	800	1000
最大載重 Maximun payload(kg)	水平使用 (H)	35	25	15
	垂直使用 (V)	13	9	5
額定推力 Rated thrust(N)	300	150	85	75
行程 Stroke(mm)	100~1050 50 間隔(interval)			

"此款型號不建議當多軸負載軸"
This model suggest not be used as load axis of multi axes.

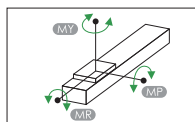
線性滑軌15x12.5-1支(Linear Guide15x12.5-1 支)



水平安裝應用(單位:mm) Horizontal use					牆面安裝應用(單位:mm) Wall installation use					垂直安裝應用(單位:mm) During vertical use				
導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°
Lead 20	4 kg	170	235	598	Lead 20	4 kg	266	77	75	Lead 20	1 kg	273	193	273
	7 kg	77	121	321		7 kg	139	33	22		2 kg	127	80	127
	10 kg	35	39	176		10 kg	25	0	0		3 kg	31	0	31
Lead 16	4 kg	212	300	766	Lead 16	4 kg	380	128	106	Lead 16	1 kg	455	321	455
	9 kg	109	151	401		9 kg	198	50	31		2 kg	212	133	212
	15 kg	43	48	220		13 kg	35	0	0		4 kg	52	10	52
Lead 10	14 kg	70	112	375	Lead 10	10 kg	502	247	120	Lead 10	3 kg	366	207	366
	21 kg	35	42	217		16 kg	189	115	71		6 kg	141	42	141
	25 kg	0	0	98		20 kg	52	7	0		9 kg	38	0	58
Lead 05	25 kg	0	0	226	Lead 05	15 kg	313	160	94	Lead 05	5 kg	285	167	285
	30 kg	0	0	103		21 kg	154	33	0		10 kg	129	25	166
	35 kg	0	0	21		25 kg	15	0	0		13 kg	10	0	42

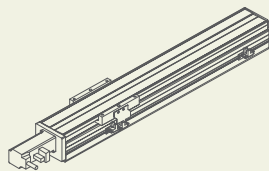
*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)

靜態容許負載慣量
Static Loading Moment

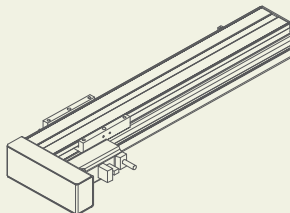


(單位:N.m) (Unit:N.m)
水平使用時 Static Loading Moment

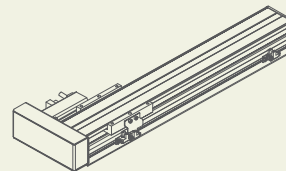
MY	95
MP	95
MR	100



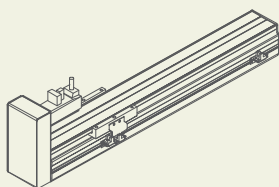
M2



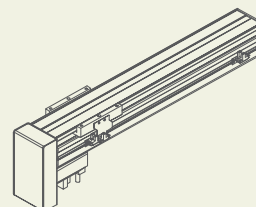
M3



M4



M5

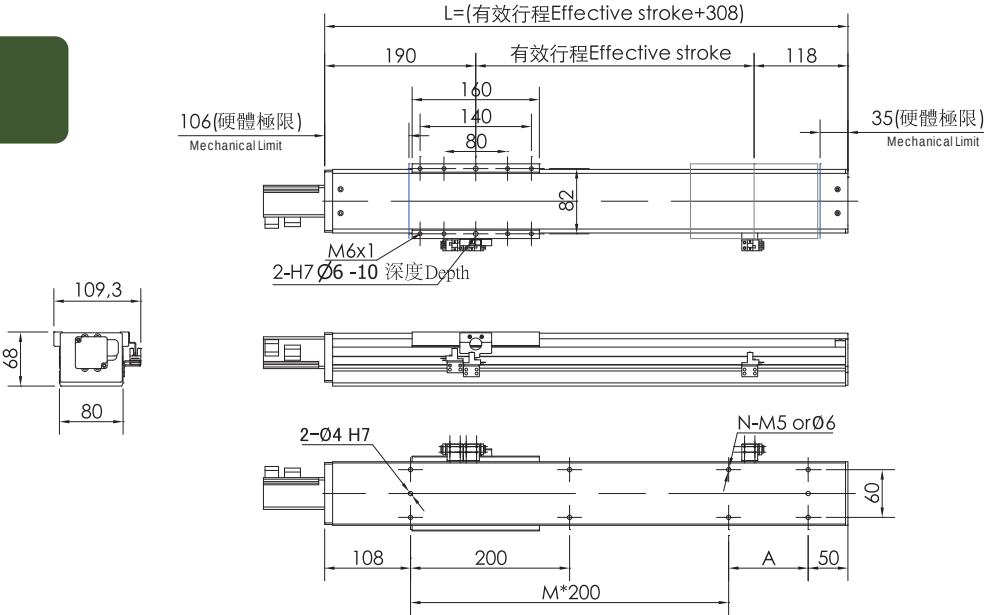


M6

80D



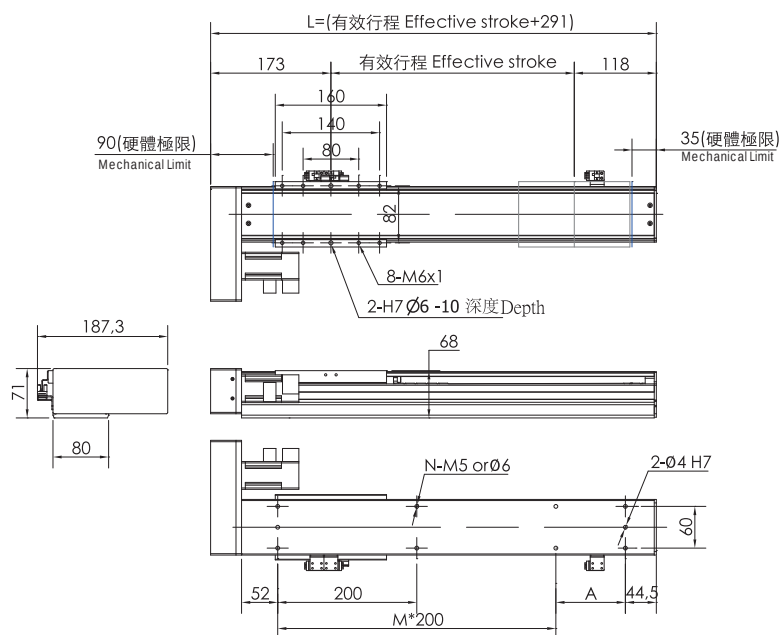
M2



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	408	458	508	558	608	658	708	758	808	858	908	958	1008	1058	1108	1158	1208	1258	1308	1358
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	4.8	5.1	5.4	5.7	6.0	6.3	6.6	6.9	7.2	7.5	7.8	8.1	8.4	8.7	9.0	9.3	9.6	9.9	10.2	10.5

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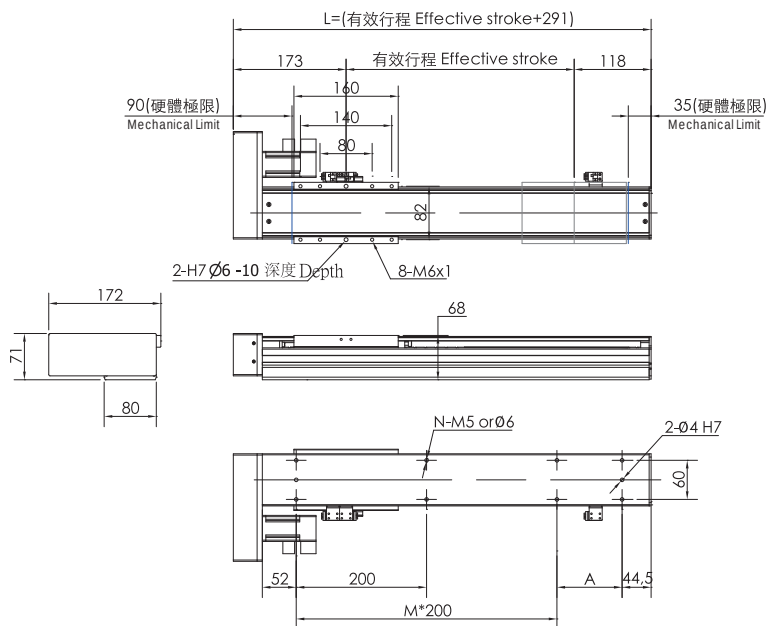
M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	391	441	491	541	591	641	691	741	791	841	891	941	991	1041	1091	1141	1191	1241	1291	1341
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.4	5.7	6.0	6.3	6.6	6.9	7.2	7.5	7.8	8.1	8.4	8.7	9.0	9.3	9.6	9.9	10.2	10.5	10.8	11.1

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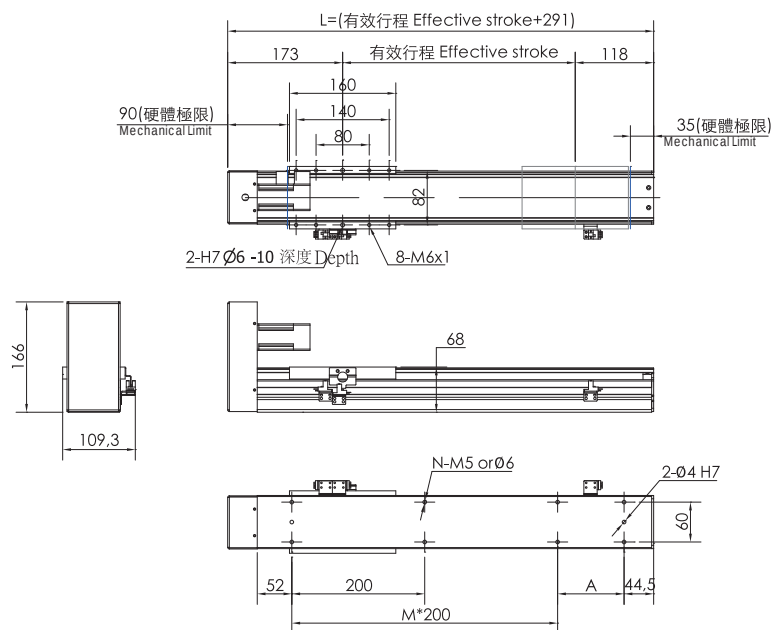
M4



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	391	441	491	541	591	641	691	741	791	841	891	941	991	1041	1091	1141	1191	1241	1291	1341
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.4	5.7	6.0	6.3	6.6	6.9	7.2	7.5	7.8	8.1	8.4	8.7	9.0	9.3	9.6	9.9	10.2	10.5	10.8	11.1

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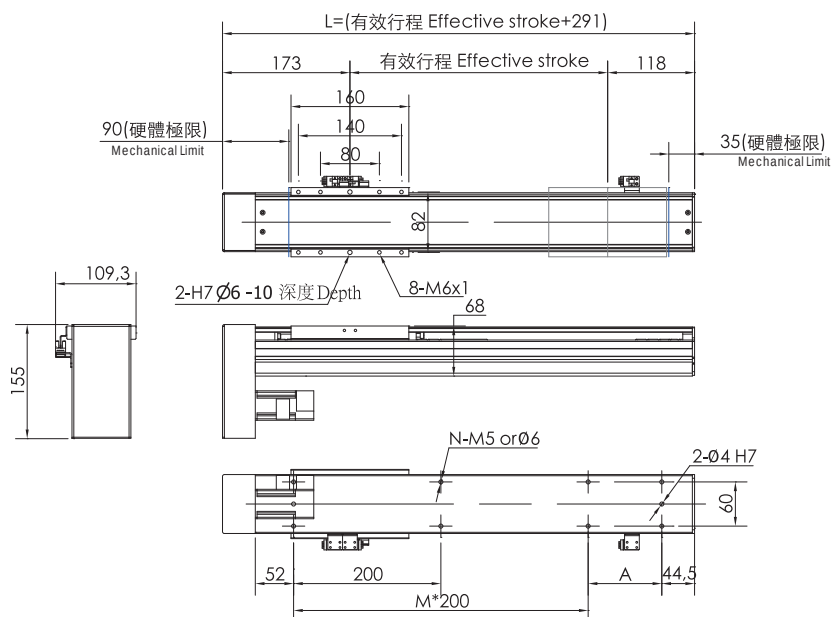
M5



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	391	441	491	541	591	641	691	741	791	841	891	941	991	1041	1091	1141	1191	1241	1291	1341
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.4	5.7	6.0	6.3	6.6	6.9	7.2	7.5	7.8	8.1	8.4	8.7	9.0	9.3	9.6	9.9	10.2	10.5	10.8	11.1

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M6



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	391	441	491	541	591	641	691	741	791	841	891	941	991	1041	1091	1141	1191	1241	1291	1341
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.4	5.7	6.0	6.3	6.6	6.9	7.2	7.5	7.8	8.1	8.4	8.7	9.0	9.3	9.6	9.9	10.2	10.5	10.8	11.1

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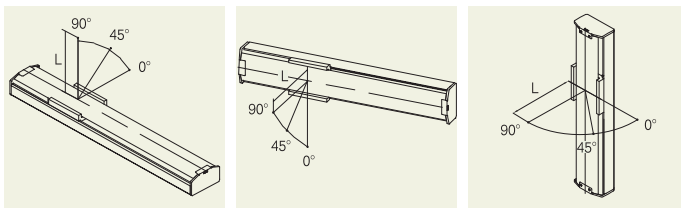
100S - TL10 - S1050 - M1 - M 100W - B - 3 A

型號 Model	孔型與導程 Hole type and Lead	行程 Stroke	馬達方向 Motor direction	馬達廠牌及出力 Motor brand and output	煞車 Brake	光電位置 Photoelectric position	光電類型 Type of photoelectric
	T 底部通孔 Through hole Y 底部牙孔 Thread hole	馬達方向 Motor direction M1 馬達內置 Motor inside position M2 馬達外置 Motor outside position M3 馬達外置右側 Motor outside, rightward position M4 馬達外置左側 Motor outside, leftward position M5 馬達外置上方 Motor outside, upper position M6 馬達外置下方 Motor outside, lower position		馬達廠牌及出力 Motor brand and output H 上銀 Hiwin X 西門子 Siemens M 三菱 Mitsubishi Y 安川 Yaskawa P 松下 Panasonic F 富士 Fuji T 台達 Delta	1 - 內置 Inside 3 - 外置右側 Outside Right 4 - 外置左側 Outside Left E / 空白 - 不含 / 無指定 Blank - Excluding/Unspecified		A - NPN C - PNP

100S規格表(100S Specification):

馬達出力 AC Servo motor output(W)		100W			
重複定位精度 Repeatability(mm)		±0.01			
滾珠螺桿外徑 B.S(Ø)		16	16	16	16
滾珠螺桿導程 Lead(mm)		5	10	16	20
最快速度 Maximun speed(mm/sec)		250	500	800	1000
最大載重 Maximum payload(kg)	水平使用 (H)	40	30	20	15
	垂直使用 (V)	11	9	6	4
額定推力 Rated thrust(N)		300	150	85	75
行程 Stroke(mm)		100~1050 50 間隔(interval)			

線性滑軌12x8-2支 (Linear Guide12x8-2 支)

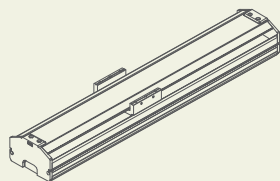


水平安裝應用 (單位:mm) Horizontal use					牆面安裝應用 (單位:mm) Wall installation use					垂直安裝應用 (單位:mm) During vertical use				
導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°
Lead 20	5kg	193	206	467	Lead 20	3kg	275	147	82	Lead 20	1kg	524	372	530
	10kg	72	81	191		7kg	203	71	40		2kg	407	284	436
	20kg	0	0	75		10kg	183	13	5		3kg	291	220	338
Lead 16	5kg	239	286	536	Lead 16	5kg	243	122	106	Lead 16	2kg	420	265	440
	10kg	119	139	301		10kg	129	57	43		4kg	263	211	294
	25kg	15	23	156		15kg	63	17	9		6kg	125	35	152
Lead 10	15kg	65	85	225	Lead 10	10kg	134	68	50	Lead 10	4kg	296	212	320
	25kg	21	27	87		20kg	82	18	11		6kg	145	102	101
	35kg	0	0	0		30kg	0	0	0		10kg	79	35	80
Lead 05	25kg	74	116	281	Lead 05	10kg	332	78	56	Lead 05	5kg	181	90	196
	30kg	54	77	222		20kg	284	35	25		8kg	105	43	133
	40kg	0	25	120		30kg	0	0	0		11kg	30	8	30

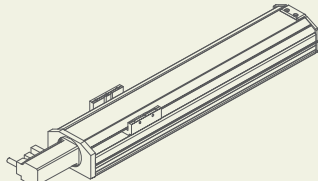
*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)

靜態容許負載慣量 Static Loading Moment	(單位:N.m) (Unit:N.m) 水平使用時 Static Loading Moment
MY	100
MP	100
MR	120

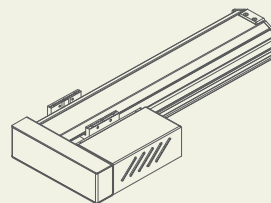
"此款型號不建議當多軸負載軸"
This model suggest not be used as load axis of multi axes.



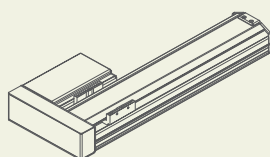
M1



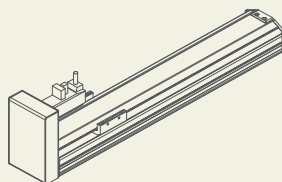
M2



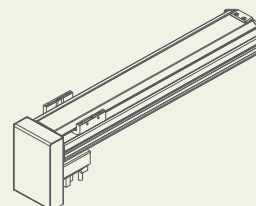
M3



M4

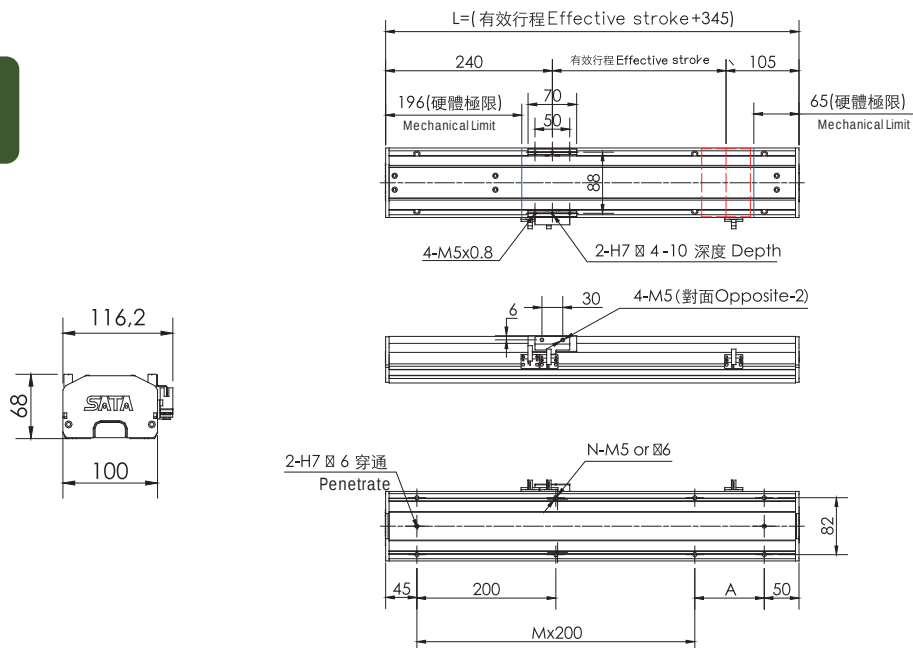


M5



M6

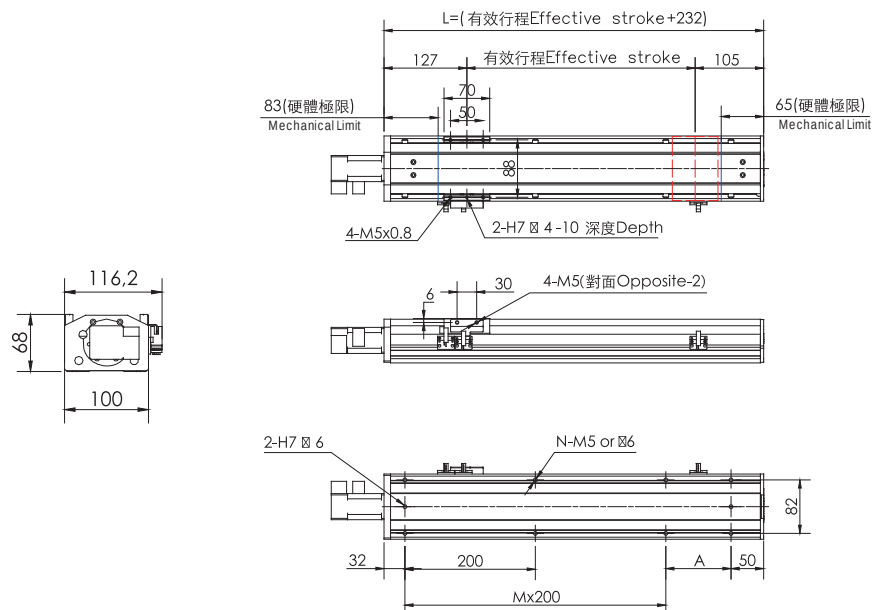
M1



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	445	495	545	595	645	695	745	795	845	895	945	995	1045	1095	1145	1195	1245	1295	1345	1395
A	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100
M	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6
N	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16
重量(kg)	4.3	4.7	5.1	5.5	5.9	6.3	6.7	7.1	7.5	7.9	8.3	8.7	9.1	9.5	9.9	10.3	10.7	11.1	11.5	11.9

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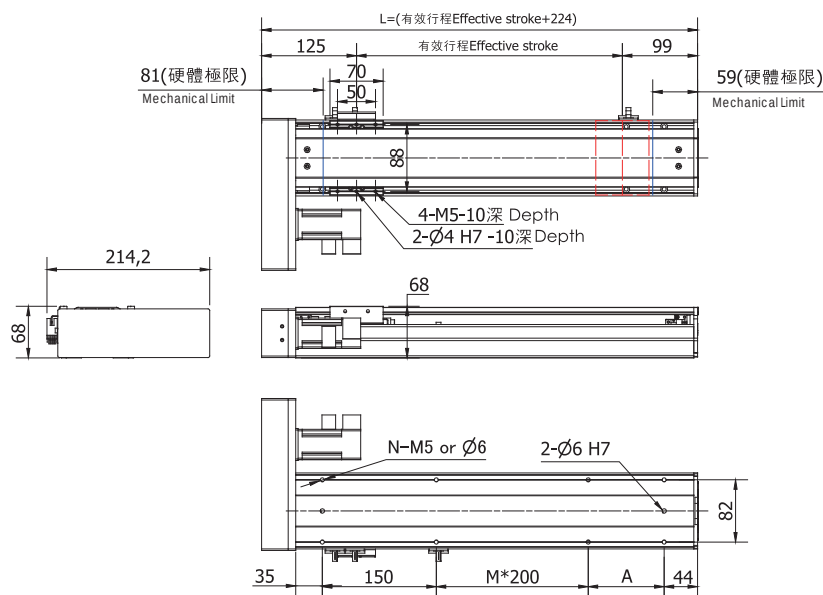
M2



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	332	382	432	482	532	582	632	682	732	782	832	882	932	982	1032	1082	1132	1182	1232	1282
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	3.7	4.1	4.5	4.9	5.3	5.7	6.1	6.5	6.9	7.3	7.7	8.1	8.5	8.9	9.3	9.7	10.1	10.5	10.9	11.3

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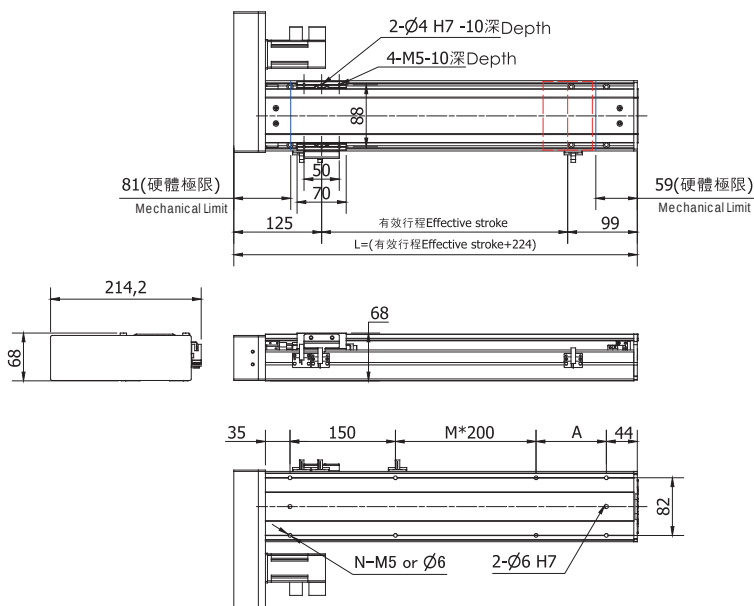
M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	324	374	424	474	524	574	624	674	724	774	824	874	924	974	1024	1074	1124	1174	1224	1274
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	3.7	4.1	4.5	4.9	5.3	5.7	6.1	6.5	6.9	7.3	7.7	8.1	8.5	8.9	9.3	9.7	10.1	10.5	10.9	11.3

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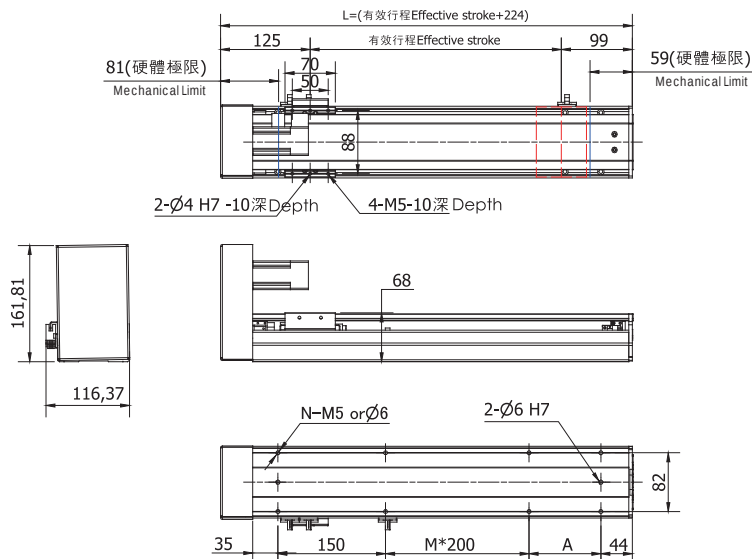
M4



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	324	374	424	474	524	574	624	674	724	774	824	874	924	974	1024	1074	1124	1174	1224	1274
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	3.7	4.1	4.5	4.9	5.3	5.7	6.1	6.5	6.9	7.3	7.7	8.1	8.5	8.9	9.3	9.7	10.1	10.5	10.9	11.3

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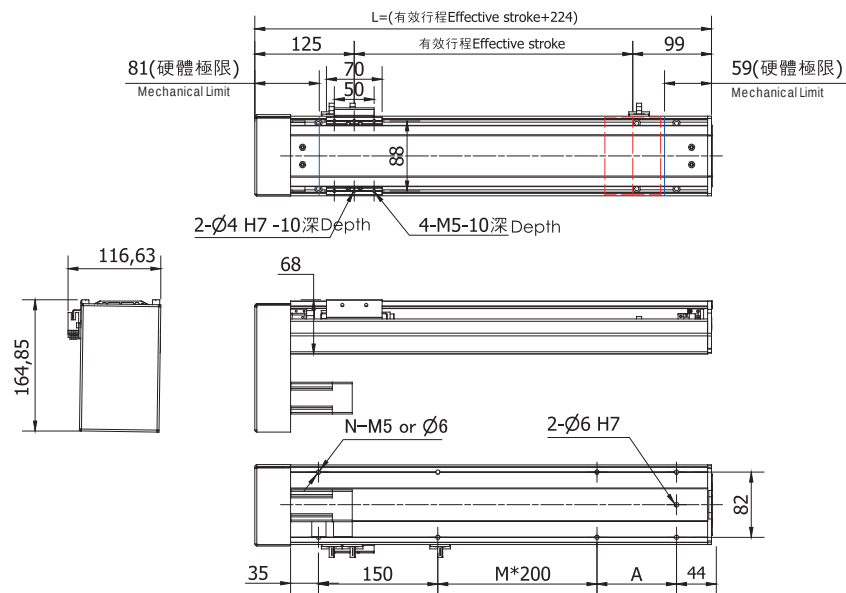
M5



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	324	374	424	474	524	574	624	674	724	774	824	874	924	974	1024	1074	1124	1174	1224	1274
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	3.7	4.1	4.5	4.9	5.3	5.7	6.1	6.5	6.9	7.3	7.7	8.1	8.5	8.9	9.3	9.7	10.1	10.5	10.9	11.3

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M6



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	324	374	424	474	524	574	624	674	724	774	824	874	924	974	1024	1074	1124	1174	1224	1274
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	3.7	4.1	4.5	4.9	5.3	5.7	6.1	6.5	6.9	7.3	7.7	8.1	8.5	8.9	9.3	9.7	10.1	10.5	10.9	11.3

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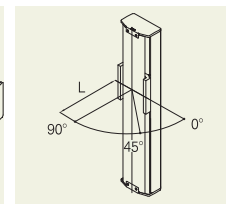
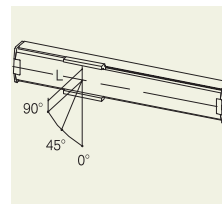
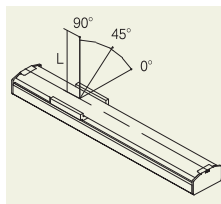
100D - TL10 - S1050 - M1 - M 100W - B - 3 A

型號 Model	孔型與導程 Hole type and Lead	行程 Stroke	馬達方向 Motor direction	馬達廠牌及出力 Motor brand and output	煞車 Brake	光電位置 Photoelectric position	光電類型 Type of photoelectric
	T 底部通孔 Through hole Y 底部牙孔 Thread hole	馬達方向 Motor direction M1 馬達內置 Motor inside position M2 馬達外置 Motor outside position M3 馬達外置右側 Motor outside, rightward position M4 馬達外置左側 Motor outside, leftward position M5 馬達外置上方 Motor outside, upper position M6 馬達外置下方 Motor outside, lower position		馬達廠牌及出力 Motor brand and output H 上銀 Hiwin X 西門子 Siemens M 三菱 Mitsubishi Y 安川 Yaskawa P 松下 Panasonic F 富士 Fuji T 台達 Delta	1 - 內置 Inside 3 - 外置右側 Outside Right 4 - 外置左側 Outside Left E / 空白 - 不含 / 無指定 Blank - Excluding / Unspecified		A - NPN C - PNP

100D規格表(100D Specification):

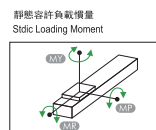
馬達出力 AC Servo motor output(W)	100W			
重複定位精度 Repeatability(mm)	±0.01			
滾珠螺桿外徑 B.S(Ø)	16	16	16	16
滾珠螺桿導程 Lead(mm)	5	10	16	20
最快速度 Maximun speed(mm/sec)	250	500	800	1000
最大載重 Maximun payload(kg)	水平使用 (H)	50	35	25
	垂直使用 (V)	15	10	8
額定推力 Rated thrust(N)	300	150	85	75
行程 Stroke(mm)	100~1050 50 間隔 (interval)			

線性滑軌12x8-2支 (Linear Guide12x8-2 □ □ □)

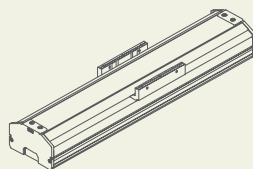


水平安裝應用(單位:mm) Horizontal use					牆面安裝應用(單位:mm) Wall installation use					垂直安裝應用(單位:mm) During vertical use				
導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°
Lead 20	5kg	193	206	467	Lead 20	3kg	462	228	179	Lead 20	1kg	546	441	570
	10kg	72	81	191		7kg	289	94	76		3kg	375	243	391
	20kg	0	0	75		10kg	211	55	39		5kg	123	82	150
Lead 16	5kg	239	286	536	Lead 16	5kg	477	140	123	Lead 16	3kg	413	287	262
	10kg	119	139	301		10kg	269	78	69		5kg	214	151	242
	25kg	15	23	156		15kg	126	54	37		8kg	60	15	85
Lead 10	20kg	93	162	260	Lead 10	10kg	545	122	109	Lead 10	3kg	333	238	368
	25kg	61	80	217		20kg	210	33	21		6kg	154	49	177
	30kg	32	45	175		30kg	0	0	0		9kg	100	12	118
Lead 05	30kg	21	32	262	Lead 05	10kg	602	187	153	Lead 05	10kg	93	56	106
	50kg	1	2	48		20kg	380	92	75		13kg	42	32	71
	60kg	0	0	0		30kg	9	0	0		15kg	23	5	41

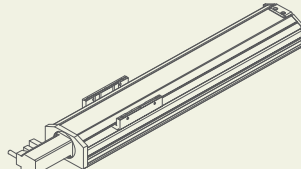
*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)



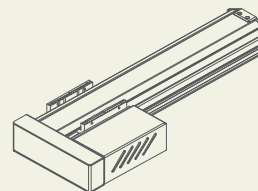
(單位:N.m) (Unit:N.m) 水平使用時 Static Loading Moment	
MY	150
MP	150
MR	130



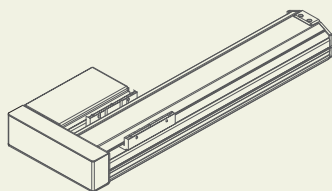
M1



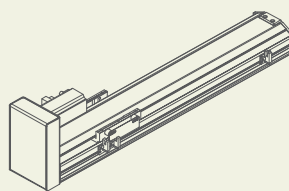
M2



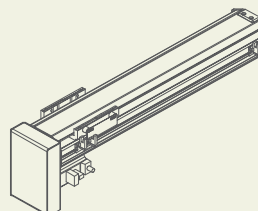
M3



M4

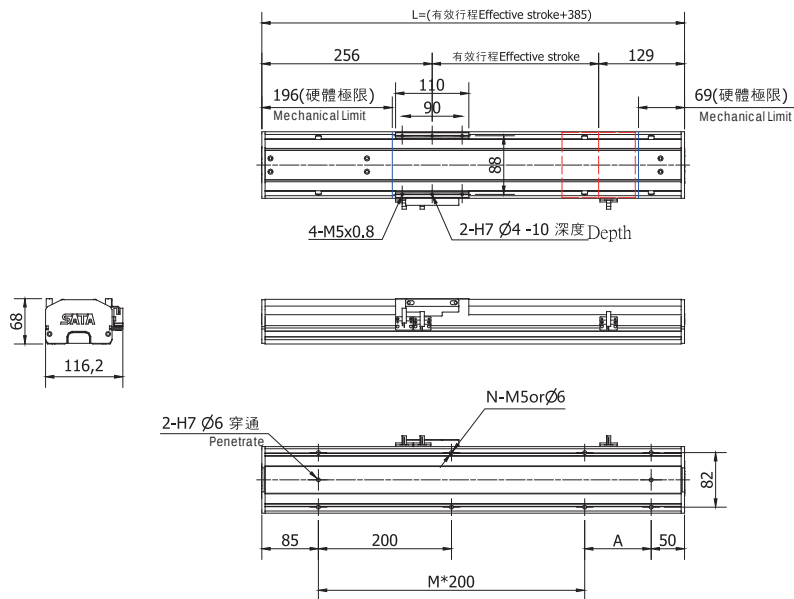


M5



M6

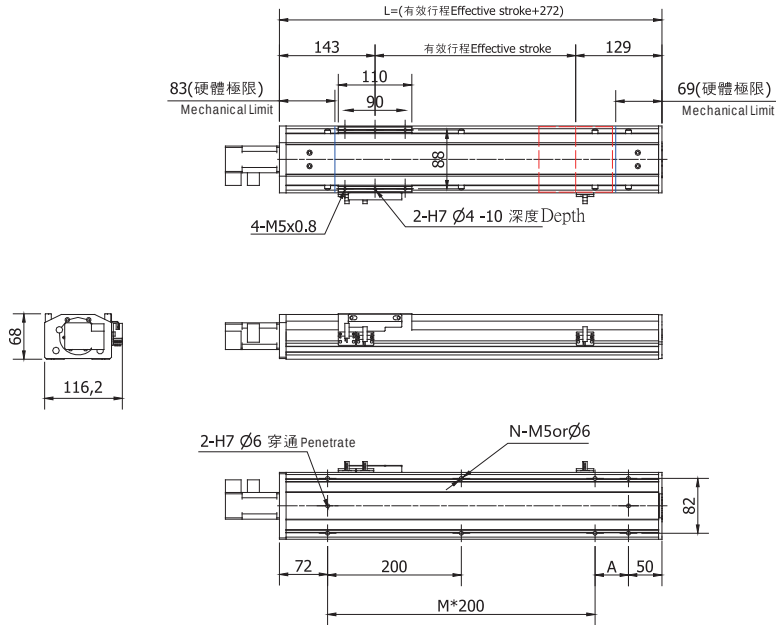
M1



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	485	535	585	635	685	735	785	835	885	935	985	1035	1085	1135	1185	1235	1285	1335	1385	1435
A	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100
M	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6
N	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16
重量(kg)	4.8	5.2	5.6	6.0	6.4	6.8	7.2	7.6	8.0	8.4	8.8	9.2	9.6	10.0	10.4	10.8	11.2	11.6	12.0	12.4

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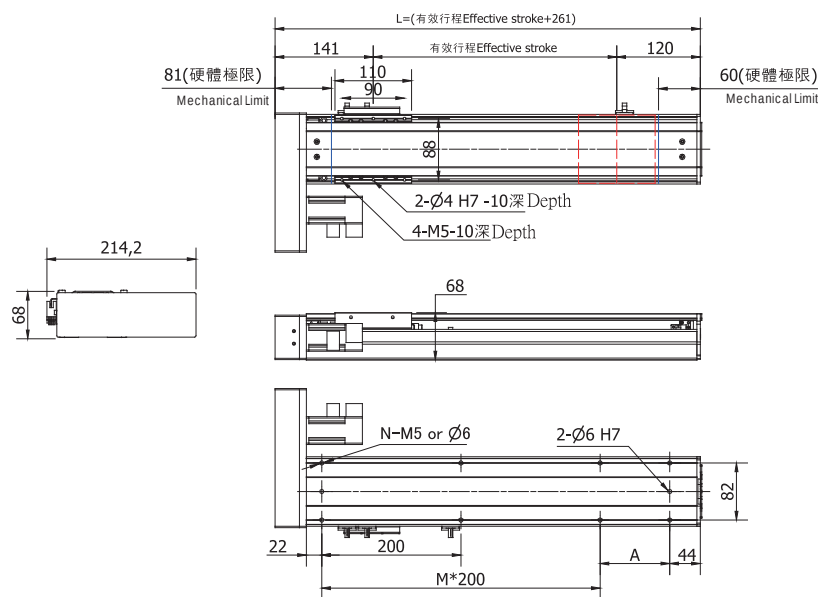
M2



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	372	422	472	522	572	622	672	722	772	822	872	922	972	1022	1072	1122	1172	1222	1272	1322
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	4.2	4.6	5.0	5.4	5.8	6.2	6.6	7.0	7.4	7.8	8.2	8.6	9.0	9.4	9.8	10.2	10.6	11.0	11.4	11.8

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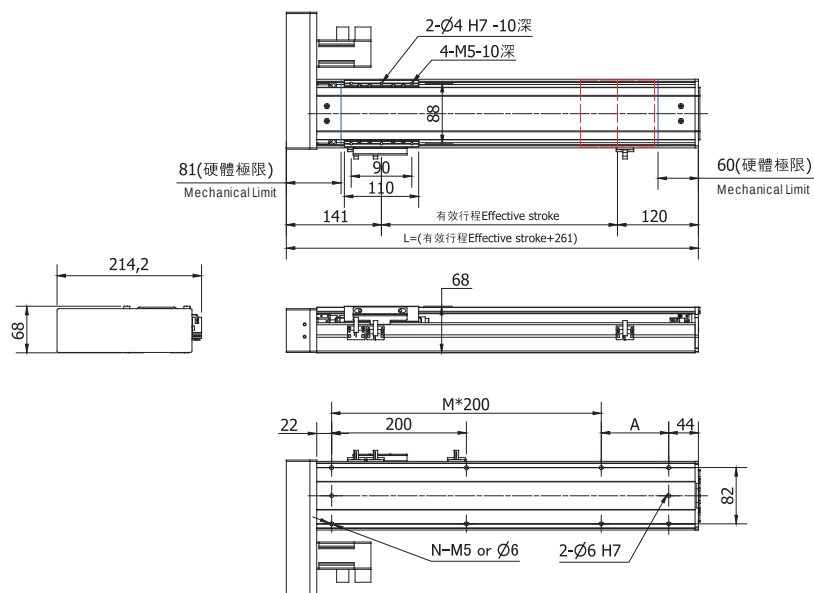
M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	361	411	461	511	561	611	661	711	761	811	861	911	961	1011	1061	1111	1161	1211	1261	1311
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.5	5.9	6.3	6.7	7.1	7.5	7.9	8.3	8.7	9.1	9.5	9.9	10.3	10.7	11.1	11.5	11.9	12.3	12.7	13.1

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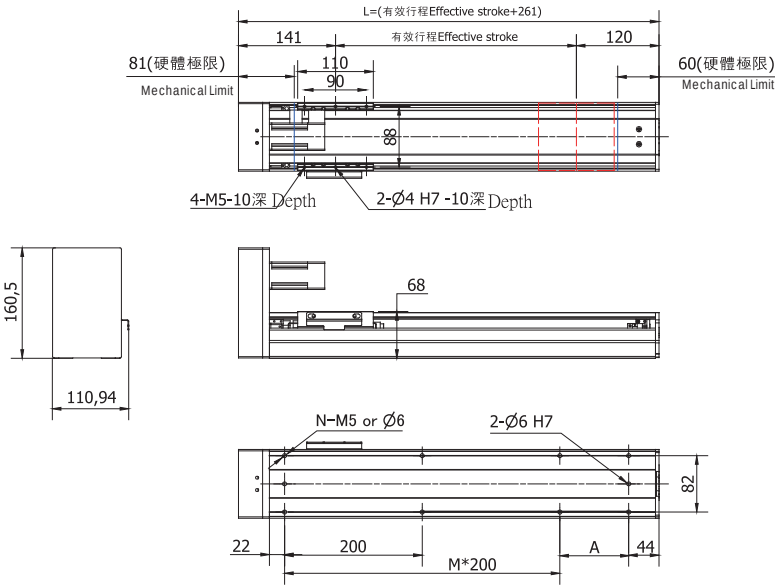
M4



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	361	411	461	511	561	611	661	711	761	811	861	911	961	1011	1061	1111	1161	1211	1261	1311
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.5	5.9	6.3	6.7	7.1	7.5	7.9	8.3	8.7	9.1	9.5	9.9	10.3	10.7	11.1	11.5	11.9	12.3	12.7	13.1

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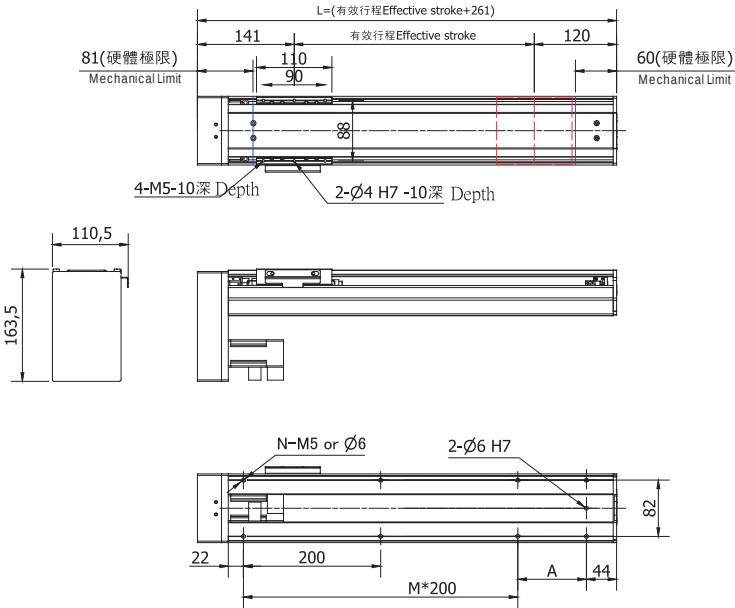
M5



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	361	411	461	511	561	611	661	711	761	811	861	911	961	1011	1061	1111	1161	1211	1261	1311
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.5	5.9	6.3	6.7	7.1	7.5	7.9	8.3	8.7	9.1	9.5	9.9	10.3	10.7	11.1	11.5	11.9	12.3	12.7	13.1

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M6



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	361	411	461	511	561	611	661	711	761	811	861	911	961	1011	1061	1111	1161	1211	1261	1311
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.5	5.9	6.3	6.7	7.1	7.5	7.9	8.3	8.7	9.1	9.5	9.9	10.3	10.7	11.1	11.5	11.9	12.3	12.7	13.1

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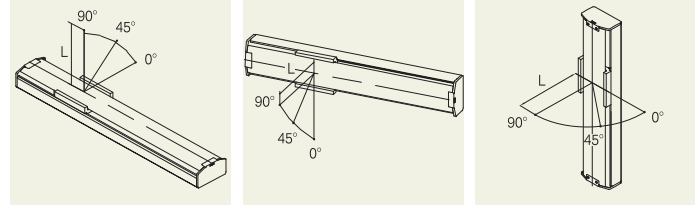
107S - TL10 - S300 - M1 - P100W - B - 3 A

型號 Model	孔型與導程 Hole type and Lead	行程 Stroke	馬達方向 Motor direction	馬達廠牌及出力 Motor brand and output	煞車 Brake	光電位置 Photoelectric position	光電類型 Type of photoelectric
	T 底部通孔 Through hole Y 底部牙孔 Thread hole		馬達方向 Motor direction M1 馬達內置 Motor inside position M2 馬達外置 Motor outside position M3 馬達外置右側 Motor outside, rightward position M4 馬達外置左側 Motor outside, leftward position M5 馬達外置上方 Motor outside, upper position M6 馬達外置下方 Motor outside, lower position	馬達廠牌及出力 Motor brand and output H 上銀 Hiwin X 西門子 Siemens M 三菱 Mitsubishi Y 安川 Yaskawa P 松下 Panasonic F 富士 Fuji T 台達 Delta		1 - 內置 Inside 3 - 外置右側 Outside Right 4 - 外置左側 Outside Left E / 空白 - 不含 / 無指定 Blank - Excluding/Unspecified	A - NPN C - PNP

107S規格表(107S Specification):

馬達出力 AC Servo motor output(W)	100W			
重複定位精度 Repeatability(mm)	±0.01			
滾珠螺桿外徑 B.S(Ø)	16	16	16	16
滾珠螺桿導程 Lead(mm)	5	10	16	20
最快速度 Maximun speed(mm/sec)	250	500	800	1000
最大載重 Maximun payload(kg)	水平使用 (H)	50	35	23
	垂直使用 (V)	15	10	7
額定推力 Rated thrust(N)	300	150	85	75
行程 Stroke(mm)	100~1050 50 間隔(interval)			

線性滑軌20x18-1支 (Linear Guide20x18-1 1支)



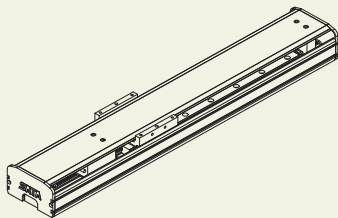
水平安裝應用 (單位:mm) Horizontal use					牆面安裝應用 (單位:mm) Wall installation use					垂直安裝應用 (單位:mm) During vertical use				
導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°
Lead 20	5kg	188	210	872	Lead 20	5kg	575	102	140	Lead 20	1kg	478	144	438
	10kg	89	108	441		10kg	308	65	88		2kg	199	61	111
	18kg	55	60	260		20kg	122	0	3		4kg	148	20	96
Lead 16	10kg	160	177	567	Lead 16	5kg	610	100	143	Lead 16	3kg	245	95	189
	15kg	82	109	350		10kg	371	82	113		5kg	180	47	153
	23kg	0	0	116		20kg	168	0	21		7kg	52	0	10
Lead 10	20kg	57	68	323	Lead 10	10kg	495	29	86	Lead 10	6kg	208	91	164
	25kg	23	51	205		20kg	209	0	11		8kg	96	32	58
	35kg	0	0	100		30kg	0	0	0		10kg	42	0	7
Lead 05	30kg	15	35	399	Lead 05	10kg	1385	37	95	Lead 05	10kg	132	25	99
	50kg	0	0	0		20kg	495	0	19		13kg	100	8	72
	60kg	0	0	0		30kg	0	0	0		15kg	79	0	39

*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)

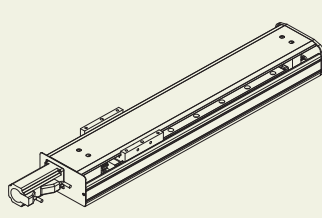
"此款型號不建議當多軸負載軸"

This model suggest not be used as load axis of multi axes.

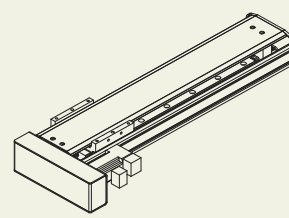
靜態容許負載力矩 Static Loading Moment		(單位:N.m) (Unit:N.m)	
MY	110	MP	110
MR	120		



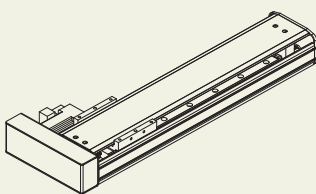
M1



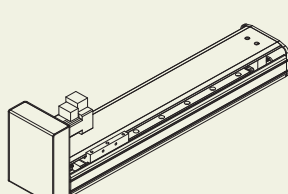
M2



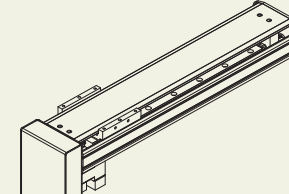
M3



M4

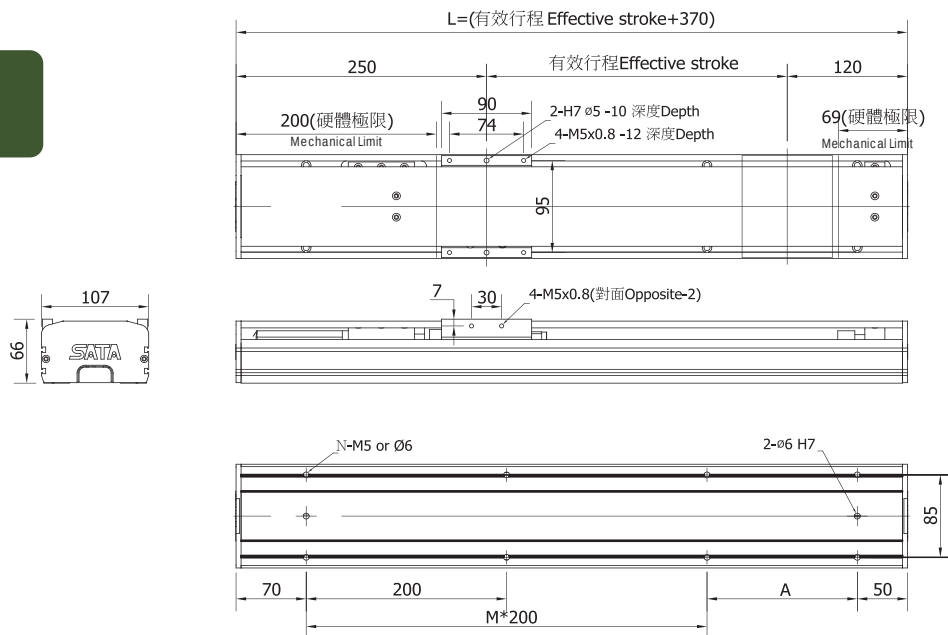


M5



M6

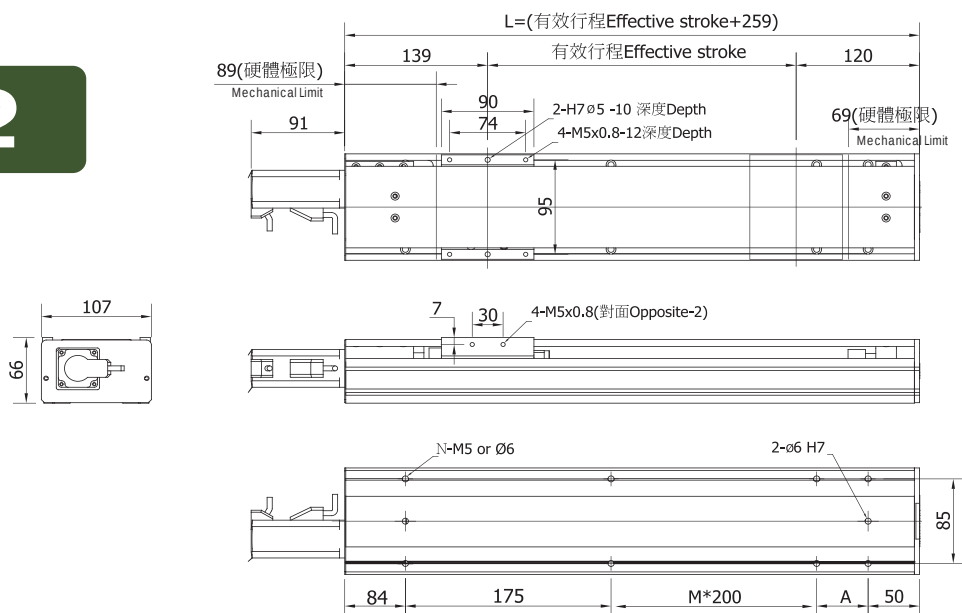
M1



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	470	520	570	620	670	720	770	820	870	920	970	1020	1070	1120	1170	1220	1270	1320	1370	1420
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	3.7	4.2	4.7	5.2	5.7	6.2	6.7	7.2	7.7	8.2	8.7	9.2	9.7	10.2	10.7	11.2	11.7	12.2	12.7	13.2

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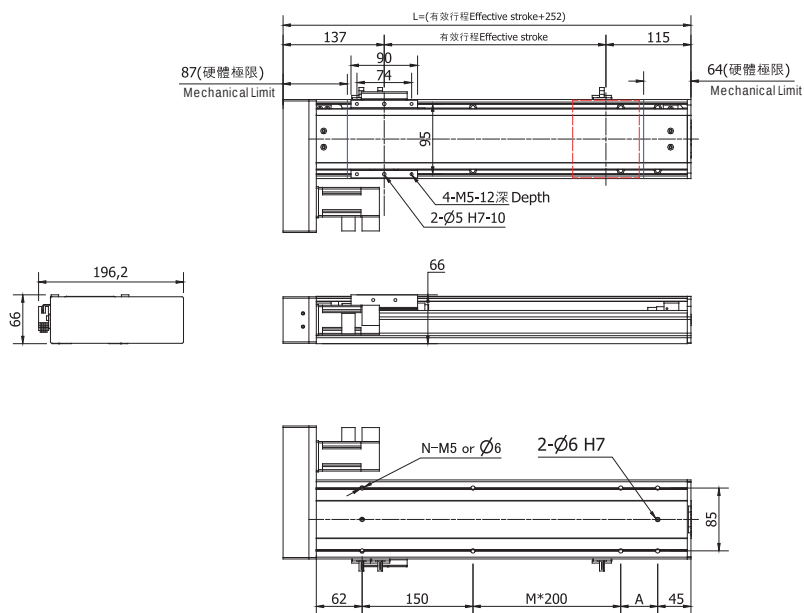
M2



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	359	409	459	509	559	609	659	709	759	809	859	909	959	1009	1059	1109	1159	1209	1259	1309
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	3.7	3.6	4.1	4.6	5.1	5.6	6.1	6.6	7.1	7.6	8.1	8.6	9.1	9.6	10.1	10.6	11.1	11.6	12.1	12.6

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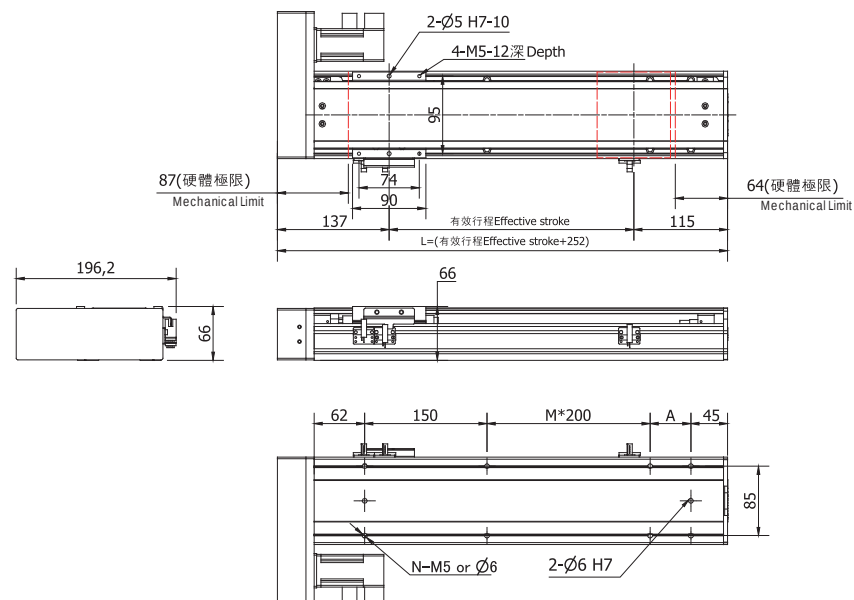
M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	352	402	452	502	552	602	652	702	752	802	852	902	952	1002	1052	1102	1152	1202	1252	1302
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	3.6	4.1	4.6	5.1	5.6	6.1	6.6	7.1	7.6	8.1	8.6	9.1	9.6	10.1	10.6	11.1	11.6	12.1	12.6	13.1

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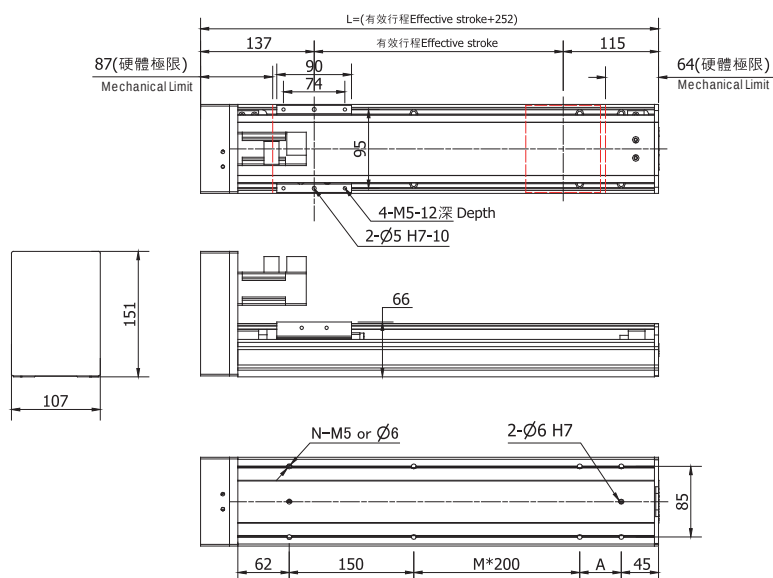
M4



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	352	402	452	502	552	602	652	702	752	802	852	902	952	1002	1052	1102	1152	1202	1252	1302
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	3.6	4.1	4.6	5.1	5.6	6.1	6.6	7.1	7.6	8.1	8.6	9.1	9.6	10.1	10.6	11.1	11.6	12.1	12.6	13.1

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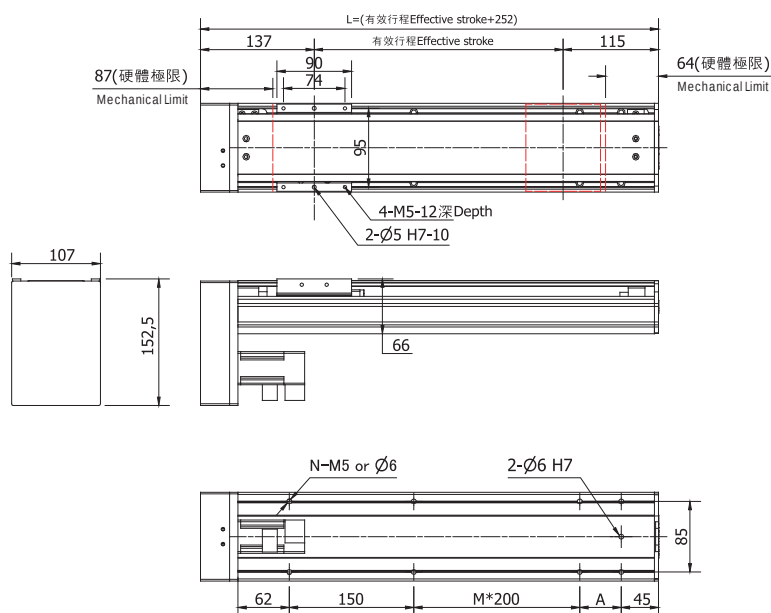
M5



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	352	402	452	502	552	602	652	702	752	802	852	902	952	1002	1052	1102	1152	1202	1252	1302
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	3.6	4.1	4.6	5.1	5.6	6.1	6.6	7.1	7.6	8.1	8.6	9.1	9.6	10.1	10.6	11.1	11.6	12.1	12.6	13.1

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M6



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	352	402	452	502	552	602	652	702	752	802	852	902	952	1002	1052	1102	1152	1202	1252	1302
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	3.6	4.1	4.6	5.1	5.6	6.1	6.6	7.1	7.6	8.1	8.6	9.1	9.6	10.1	10.6	11.1	11.6	12.1	12.6	13.1

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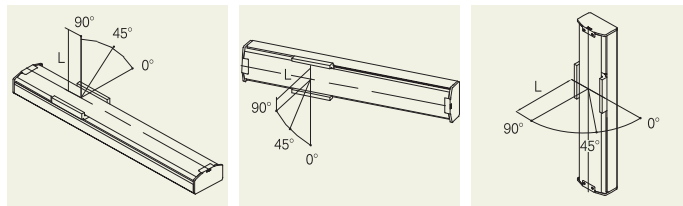
136S - TL10 - S1050 - M1 - M 200W - B - 3 A

型號 Model	孔型與導程 Hole type and Lead	行程 Stroke	馬達方向 Motor direction	馬達廠牌及出力 Motor brand and output	煞車 Brake	光電位置 Photoelectric position	光電類型 Type of photoelectric
	T 底部通孔 Through hole Y 底部牙孔 Thread hole	馬達方向 Motor direction M1 馬達內置 Motor inside position M2 馬達外置 Motor outside position M3 馬達外置右側 Motor outside, rightward position M4 馬達外置左側 Motor outside, leftward position M5 馬達外置上方 Motor outside, upper position M6 馬達外置下方 Motor outside, lower position	馬達廠牌及出力 Motor brand and output H 上銀 Hiwin X 西門子 Siemens M 三菱 Mitsubishi Y 安川 Yaskawa P 松下 Panasonic F 富士 Fuji T 台達 Delta	1 - 內置 Inside 3 - 外置右側 Outside Right 4 - 外置左側 Outside Left E / 空白 - 不含 / 無指定 Blank - Excluding/Unspecified	A - NPN C - PNP		

136S規格表(136S Specification):

馬達出力 AC Servo motor output(W)		200W			
重複定位精度 Repeatability(mm)		±0.01			
滾珠螺桿外徑 B.S(Ø)		16	16	16	20
滾珠螺桿導程 Lead(mm)		5	10	16	20
最快速度 Maximun speed(mm/sec)		250	500	800	1000
最大載重 Maximun payload(kg)	水平使用 (H)	75	60	40	30
	垂直使用 (V)	18	12	8	5
額定推力 Rated thrust(N)		640	320	225	160
行程 Stroke(mm)		100~1050 50 間隔 (interval)			

線性滑軌15x12.5-2支 (Linear Guide15x12.5-2 個)

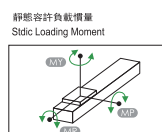


水平安裝應用(單位:mm) Horizontal use					牆面安裝應用(單位:mm) Wall installation use					垂直安裝應用(單位:mm) During vertical use				
導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°
Lead 20	5kg	756	766	1520	Lead 20	5kg	935	565	860	Lead 20	1kg	1029	1200	2108
	15kg	310	321	710		15kg	426	288	290		3kg	525	625	1055
	30kg	199	268	737		30kg	356	130	125		5kg	265	319	526
Lead 16	20kg	263	325	565	Lead 16	20kg	431	189	124	Lead 16	4kg	250	402	730
	30kg	145	189	368		30kg	100	77	32		6kg	121	236	405
	40kg	125	188	358		40kg	13	4	0		8kg	39	88	224
Lead 10	30kg	209	260	482	Lead 10	30kg	395	184	122	Lead 10	8kg	168	212	894
	45kg	133	177	353		40kg	248	50	29		10kg	129	187	350
	60kg	101	145	349		50kg	0	0	0		12kg	99	144	258
Lead 5	50kg	165	223	560	Lead 5	35kg	933	128	99	Lead 5	10kg	102	145	300
	60kg	135	188	500		45kg	570	50	35		14kg	65	92	170
	75kg	102	134	410		55kg	0	0	0		18kg	37	65	120

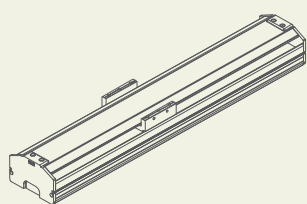
*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)

"此款型號不建議當多軸負載軸"

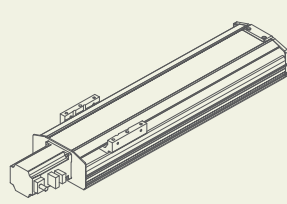
This model suggest not be used as load axis of multi axes.



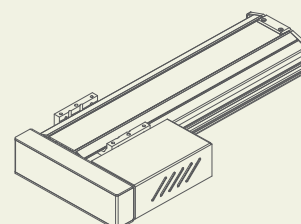
靜態容許負載力矩 Static Loading Moment	
靜態容許負載力矩 Static Loading Moment	(單位:N.m) (Unit:N.m)
MY	174
MP	175
MR	153



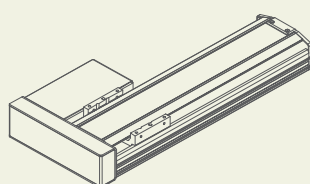
M1



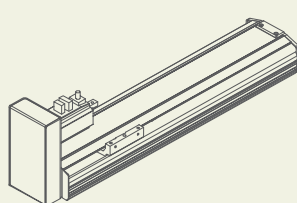
M2



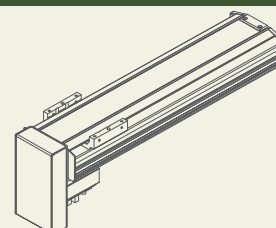
M3



M4

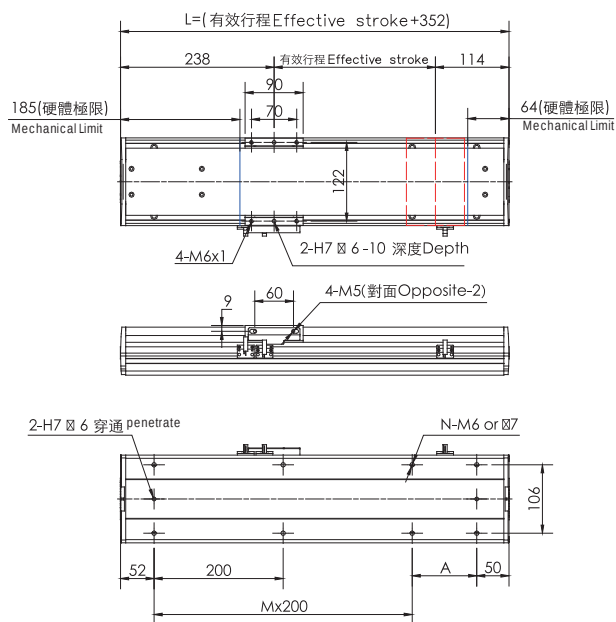
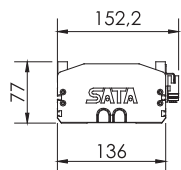


M5



M6

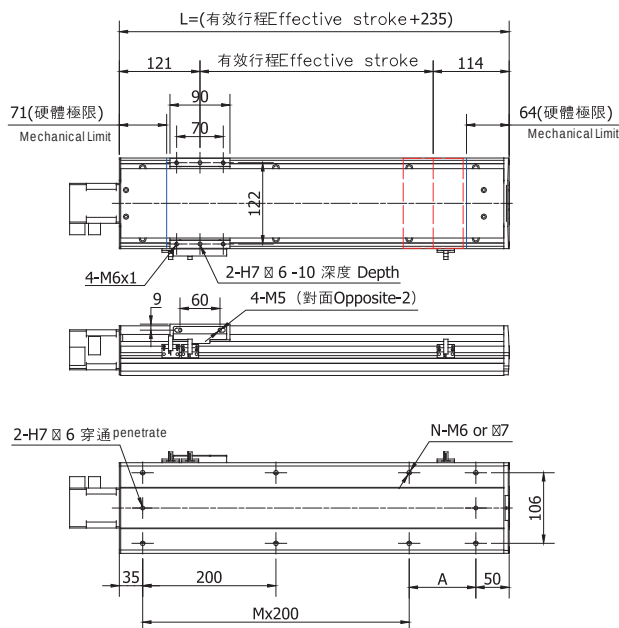
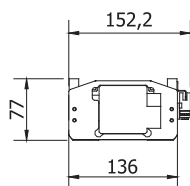
M1



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	452	502	552	602	652	702	752	802	852	902	952	1002	1052	1102	1152	1202	1252	1302	1352	1402
A	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100
M	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6
N	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16
重量(kg)	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0	15.5

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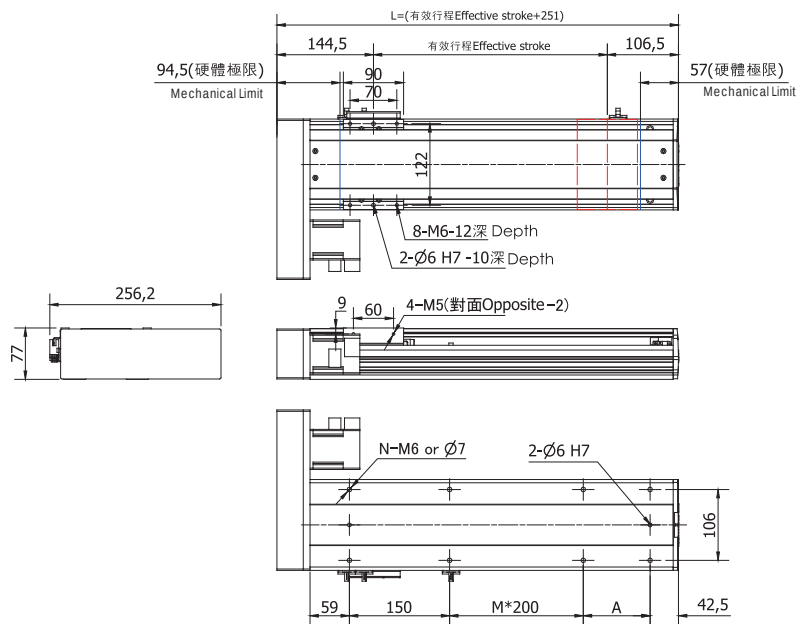
M2



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	335	385	435	485	535	585	635	685	735	785	835	885	935	985	1035	1085	1135	1185	1235	1285
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	5.6	6.1	6.6	7.1	7.6	8.1	8.6	9.1	9.6	10.1	10.6	11.1	11.6	12.1	12.6	13.1	13.6	14.1	14.6	15.1

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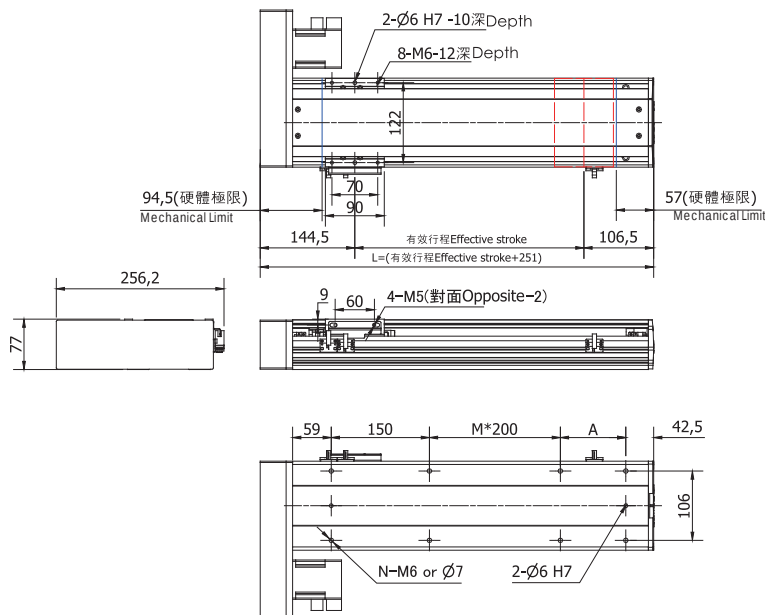
M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	351	401	451	501	551	601	651	701	751	801	851	901	951	1001	1051	1102	1151	1202	1251	1301
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	7.8	8.3	8.8	9.3	9.8	10.3	10.8	11.3	11.8	12.3	12.8	13.3	13.8	14.3	14.8	15.3	15.8	16.3	16.8	17.3

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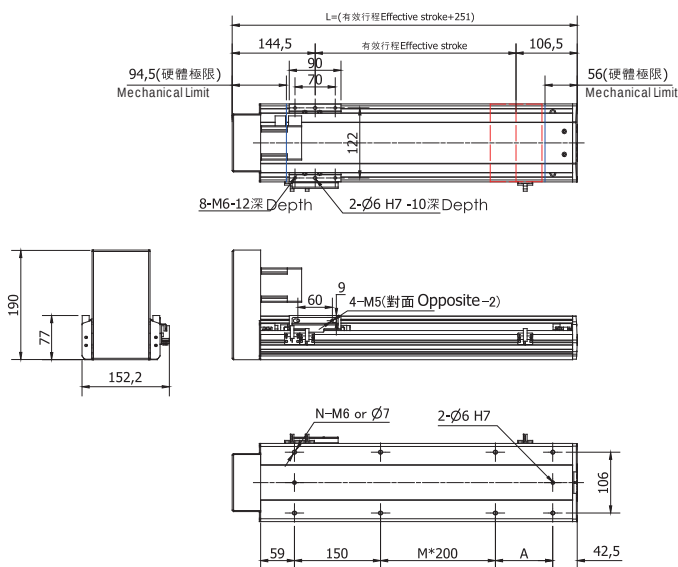
M4



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	351	401	451	501	551	601	651	701	751	801	851	901	951	1001	1051	1102	1151	1202	1251	1301
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	7.8	8.3	8.8	9.3	9.8	10.3	10.8	11.3	11.8	12.3	12.8	13.3	13.8	14.3	14.8	15.3	15.8	16.3	16.8	17.3

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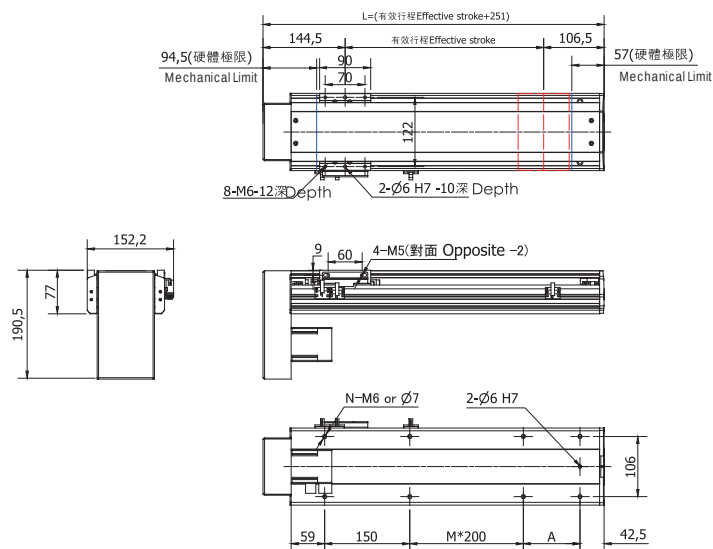
M5



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	351	401	451	501	551	601	651	701	751	801	851	901	951	1001	1051	1102	1151	1202	1251	1301
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	7.8	8.3	8.8	9.3	9.8	10.3	10.8	11.3	11.8	12.3	12.8	13.3	13.8	14.3	14.8	15.3	15.8	16.3	16.8	17.3

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M6



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	351	401	451	501	551	601	651	701	751	801	851	901	951	1001	1051	1102	1151	1202	1251	1301
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	7.8	8.3	8.8	9.3	9.8	10.3	10.8	11.3	11.8	12.3	12.8	13.3	13.8	14.3	14.8	15.3	15.8	16.3	16.8	17.3

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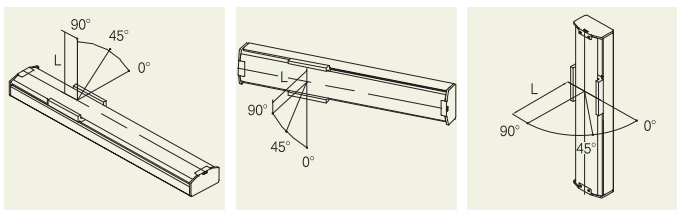
136D-TL10 - S1050 - M1 - M 200W - B - 3 A

型號 Model	孔型與導程 Hole type and Lead	行程 Stroke	馬達方向 Motor direction	馬達廠牌及出力 Motor brand and output	煞車 Brake	光電位置 Photoelectric position	光電類型 Type of photoelectric
	T 底部通孔 Through hole Y 底部牙孔 Thread hole	馬達方向 Motor direction M1 馬達內置 Motor inside position M2 馬達外置 Motor outside position M3 馬達外置右側 Motor outside, rightward position M4 馬達外置左側 Motor outside, leftward position M5 馬達外置上方 Motor outside, upper position M6 馬達外置下方 Motor outside, lower position		馬達廠牌及出力 Motor brand and output H 上銀 Hiwin X 西門子 Siemens M 三菱 Mitsubishi Y 安川 Yaskawa P 松下 Panasonic F 富士 Fuji T 台達 Delta	1- 內置 Inside 3- 外置右側 Outside Right 4- 外置左側 Outside Left E / 空白 - 不含 / 無指定 Blank - Excluding/Unspecified		A - NPN C - PNP

136D規格表(136D Specification):

馬達出力 AC Servo motor output(W)	200W			
重複定位精度 Repeatability(mm)	±0.01			
滾珠螺桿外徑 B.S(Ø)	16	16	16	20
滾珠螺桿導程 Lead(mm)	5	10	16	20
最快速度 Maximun speed(mm/sec)	250	500	800	1000
最大載重 Maximun payload(kg)	水平使用 (H)	85	70	35
	垂直使用 (V)	25	20	8
額定推力 Rated thrust(N)	640	320	225	160
行程 Stroke(mm)	100~1050 50 間隔(interval)			

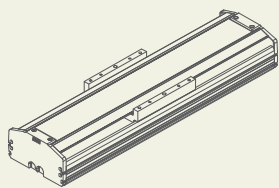
線性滑軌15x12.5-2支(Linear Guide15x12.5-2 個)



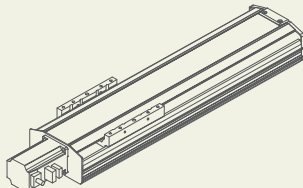
水平安裝應用(單位:mm) Horizontal use					牆面安裝應用(單位:mm) Wall installation use					垂直安裝應用(單位:mm) During vertical use				
導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°
Lead 20	10kg	820	870	1830	Lead 20	10kg	935	499	550	Lead 20	4kg	609	830	1423
	20kg	450	480	1050		20kg	526	288	290		6kg	470	559	952
	35kg	250	310	650		30kg	305	130	125		8kg	350	411	713
Lead 16	30kg	360	470	1100	Lead 16	30kg	1030	340	272	Lead 16	10kg	400	568	1121
	50kg	232	315	815		50kg	659	160	119		13kg	270	375	705
	65kg	159	222	705		60kg	398	40	29		15kg	201	261	529
Lead 10	40kg	331	459	1027	Lead 10	40kg	525	166	86	Lead 10	15kg	149	215	431
	55kg	215	299	797		55kg	385	92	13		18kg	115	161	349
	70kg	154	219	680		70kg	121	6	0		20kg	95	135	273
Lead 5	60kg	185	329	1625	Lead 5	60kg	725	61	40	Lead 5	20kg	166	221	393
	70kg	154	262	1385		70kg	349	11	7		22kg	127	190	310
	85kg	134	219	1220		80kg	0	0	0		25kg	73	108	263

*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)

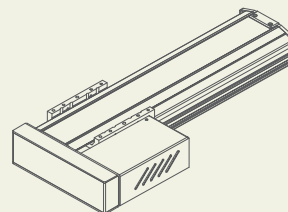
靜態容許負載力矩 Static Loading Moment		(單位:N.m) (Unit:N.m)	
MY	MP	MR	551
			552
			485



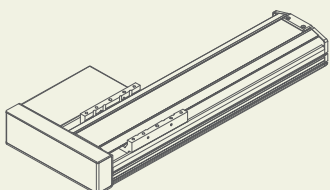
M1



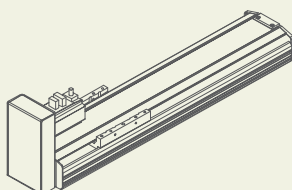
M2



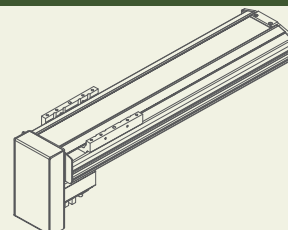
M3



M4

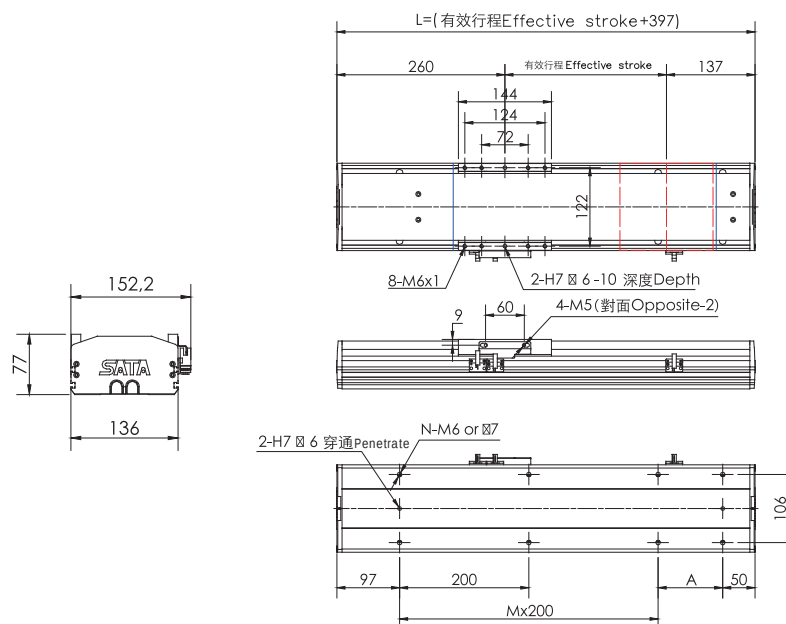


M5



M6

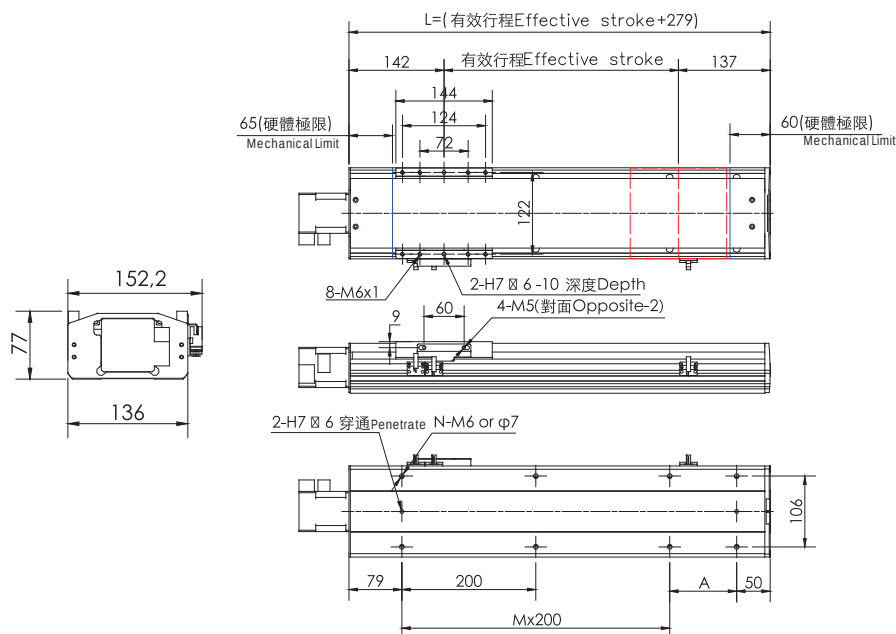
M1



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	497	547	597	647	697	747	797	847	897	947	997	1047	1097	1147	1197	1247	1297	1347	1397	1447
A	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100
M	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6
N	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16
重量(kg)	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0	16.5

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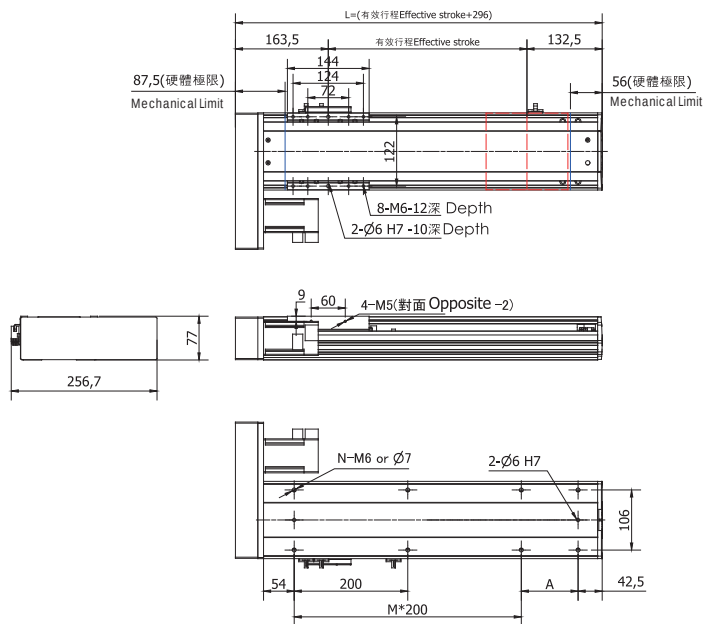
M2



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	379	429	479	529	579	629	679	729	779	829	879	929	979	1029	1079	1129	1179	1229	1279	1329
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	6.6	7.1	7.6	8.1	8.6	9.1	9.6	10.1	10.6	11.1	11.6	12.1	12.6	13.1	13.6	14.1	14.6	15.1	15.6	16.1

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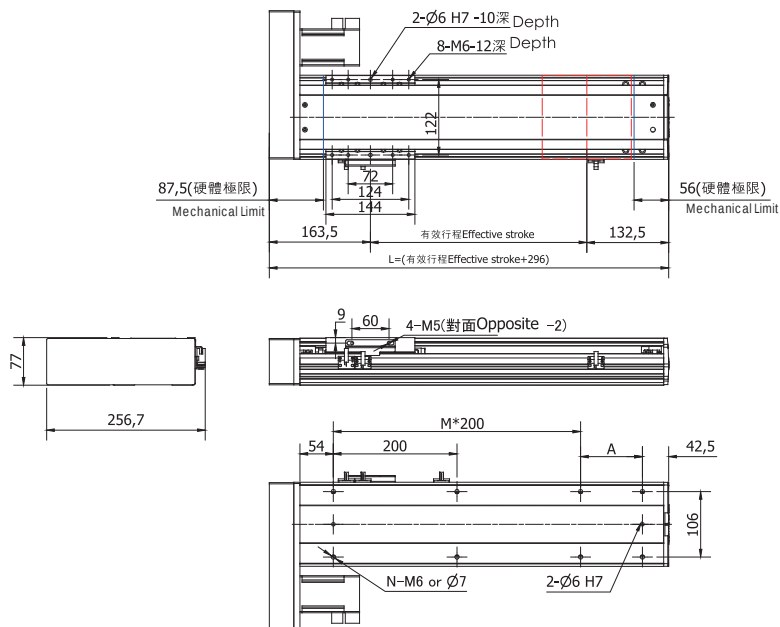
M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	396	446	496	546	596	646	696	746	796	846	896	946	996	1046	1096	1146	1196	1246	1296	1346
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	8.8	9.3	9.8	10.3	10.8	11.3	11.8	12.3	12.8	13.3	13.8	14.3	14.8	15.3	15.8	16.3	16.8	17.3	17.8	18.3

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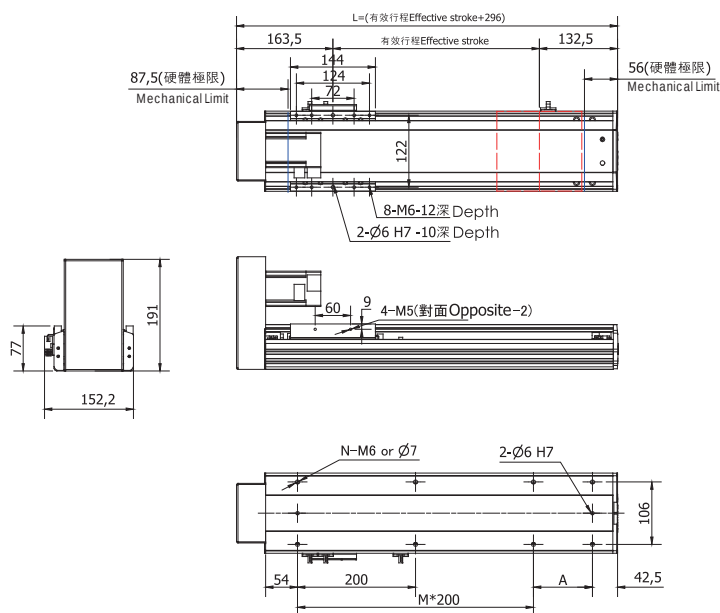
M4



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	396	446	496	546	596	646	696	746	796	846	896	946	996	1046	1096	1146	1196	1246	1296	1346
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	8.8	9.3	9.8	10.3	10.8	11.3	11.8	12.3	12.8	13.3	13.8	14.3	14.8	15.3	15.8	16.3	16.8	17.3	17.8	18.3

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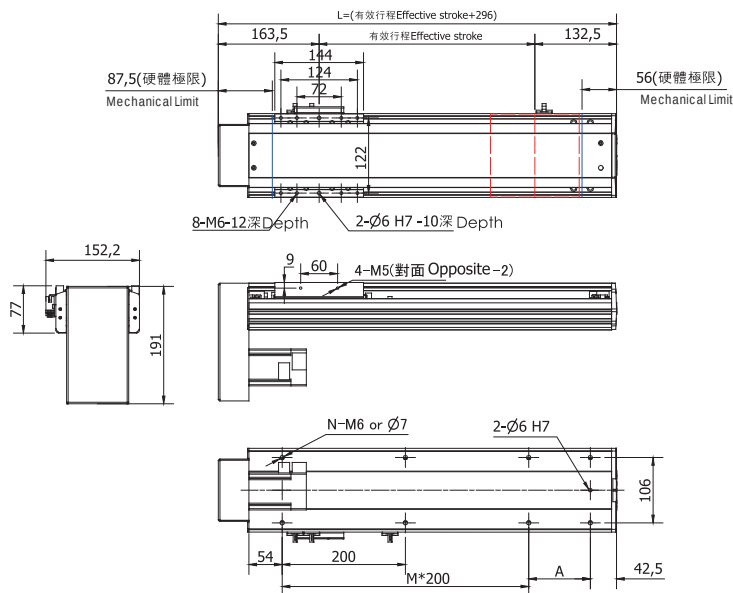
M5



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	396	446	496	546	596	646	696	746	796	846	896	946	996	1046	1096	1146	1196	1246	1296	1346
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	8.8	9.3	9.8	10.3	10.8	11.3	11.8	12.3	12.8	13.3	13.8	14.3	14.8	15.3	15.8	16.3	16.8	17.3	17.8	18.3

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M6



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	396	446	496	546	596	646	696	746	796	846	896	946	996	1046	1096	1146	1196	1246	1296	1346
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14
重量(kg)	8.8	9.3	9.8	10.3	10.8	11.3	11.8	12.3	12.8	13.3	13.8	14.3	14.8	15.3	15.8	16.3	16.8	17.3	17.8	18.3

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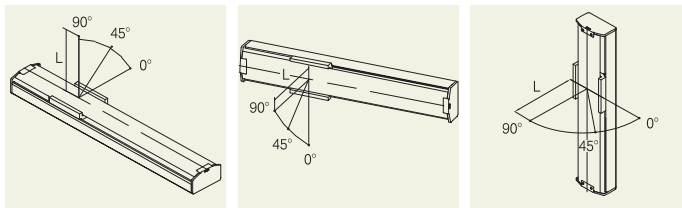
168D-TL10 - S1250 - M1 - M 400W - B - 3 A

型號 Model	孔型與導程 Hole type and Lead	行程 Stroke	馬達方向 Motor direction	馬達廠牌及出力 Motor brand and output	煞車 Brake	光電位置 Photoelectric position	光電類型 Type of photoelectric
	T 底部通孔 Through hole Y 底部牙孔 Thread hole						
		馬達方向 Motor direction		馬達廠牌及出力 Motor brand and output			A - NPN C - PNP
		M1 馬達內置 Motor inside position M2 馬達外置 Motor outside position M3 馬達外置右側 Motor outside, rightward position M4 馬達外置左側 Motor outside, leftward position M5 馬達外置上方 Motor outside, upper position M6 馬達外置下方 Motor outside, lower position		H 上銀 Hiwin X 西門子 Siemens M 三菱 Mitsubishi Y 安川 Yaskawa P 松下 Panasonic F 富士 Fuji T 台達 Delta	1 - 內置 Inside 3 - 外置右側 Outside Right 4 - 外置左側 Outside Left E / 空白 - 不含 / 無指定 Blank - Excluding/Unspecified		

168D規格表(168D Specification):

馬達出力 AC Servo motor output(W)		400W			
重複定位精度 Repeatability(mm)		±0.01			
滾珠螺桿外徑 B.S(Ø)		20	20	20	25
滾珠螺桿導程 Lead(mm)		5	10	20	25
最快速度 Maximun speed(mm/sec)		250	500	1000	1250
最大載重 Maximun payload(kg)	水平使用 (H)	110	80	75	65
	垂直使用 (V)	40	35	15	11
額定推力 Rated thrust(N)		945	480	240	200
行程 Stroke(mm)		100~1050 50 間隔(interval)			

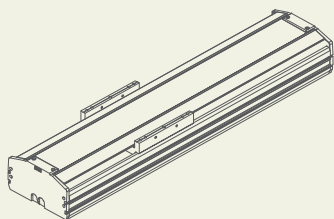
線性滑軌20x15.5-2支 (Linear Guide20x15.5-2 支)



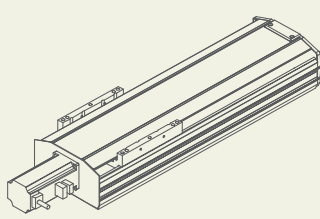
水平安裝應用 (單位:mm) Horizontal use					牆面安裝應用 (單位:mm) Wall installation use					垂直安裝應用 (單位:mm) During vertical use				
導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°
Lead 25	25kg	643	867	1438	Lead 25	25kg	979	460	431	Lead 25	3kg	2544	1789	2544
	45kg	399	512	1103		45kg	682	312	300		7kg	1383	672	1383
	65kg	240	336	971		65kg	566	203	171		11kg	900	571	900
Lead 20	30kg	765	922	1749	Lead 20	30kg	1095	560	550	Lead 20	5kg	2350	1660	2350
	50kg	454	571	1216		50kg	730	335	325		10kg	1210	845	1210
	75kg	305	393	1035		75kg	580	215	195		15kg	810	570	810
Lead 10	50kg	661	808	1371	Lead 10	50kg	1212	478	369	Lead 10	15kg	1610	1138	1610
	65kg	499	573	1190		65kg	1130	384	335		25kg	950	670	950
	80kg	337	428	1007		80kg	973	263	220		35kg	660	468	660
Lead 5	70kg	389	530	1398	Lead 5	70kg	911	400	365	Lead 5	20kg	1577	1099	1577
	90kg	220	312	1089		90kg	622	249	197		30kg	782	567	782
	110kg	180	250	950		110kg	464	176	110		40kg	912	760	905

*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)

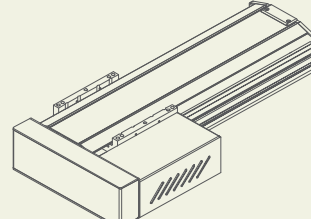
靜態容許負載力矩 Static Loading Moment	
MY	1032
MP	1034
MR	908



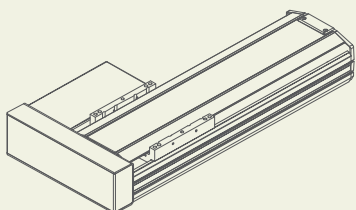
M1



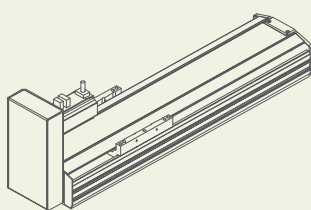
M2



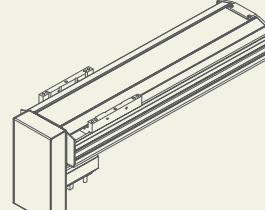
M3



M4

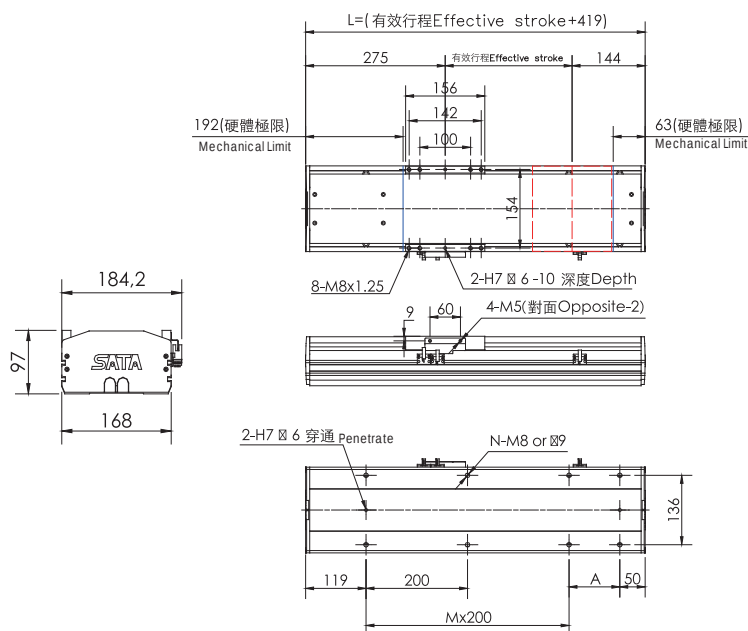


M5



M6

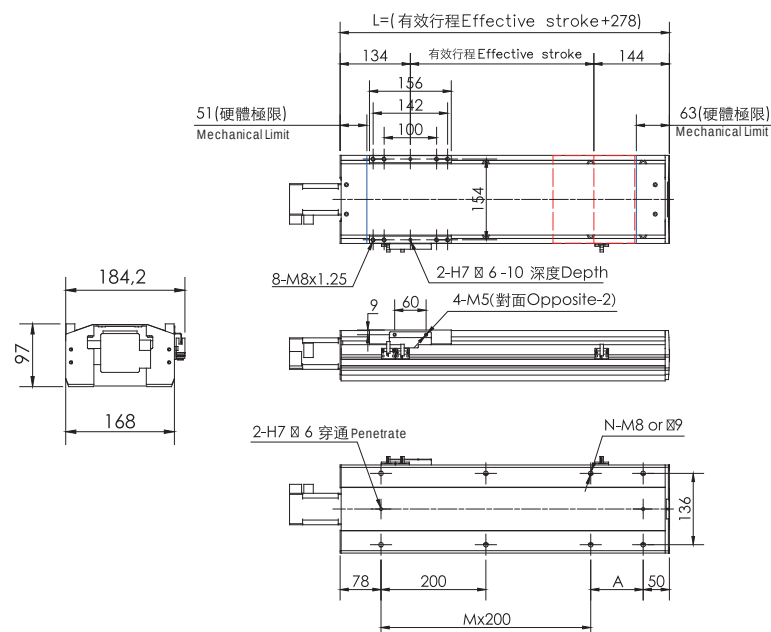
M1



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250
L	519	569	619	669	719	769	819	869	919	969	1019	1069	1119	1169	1219	1269	1319	1369	1419	1469	1519	1569	1619	1669
A	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100
M	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7
N	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16	18	18
重量(kg)	11.2	12.1	13.0	13.9	14.8	15.7	16.6	17.5	18.7	19.3	20.2	21.1	22.0	22.9	23.8	24.7	25.6	26.5	27.4	28.3	29.2	30.1	31.0	31.9

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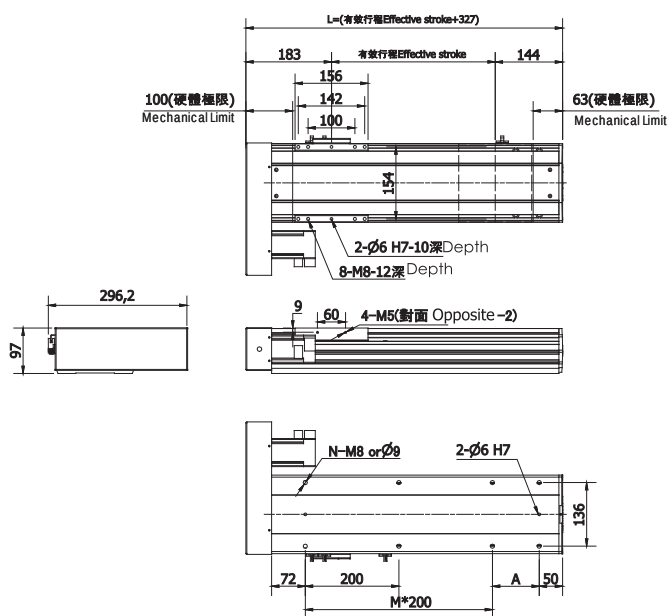
M2



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250
L	378	428	478	528	578	628	678	728	778	828	878	928	978	1028	1078	1128	1178	1228	1278	1328	1378	1428	1478	1528
A	50	100	150	200	50	100	150	200	50	200	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16
重量(kg)	10.8	11.7	12.6	13.5	14.4	15.3	16.2	17.1	18.0	18.9	19.8	20.7	21.6	22.5	23.4	24.3	25.2	26.1	27.0	27.6	28.8	29.7	30.6	31.5

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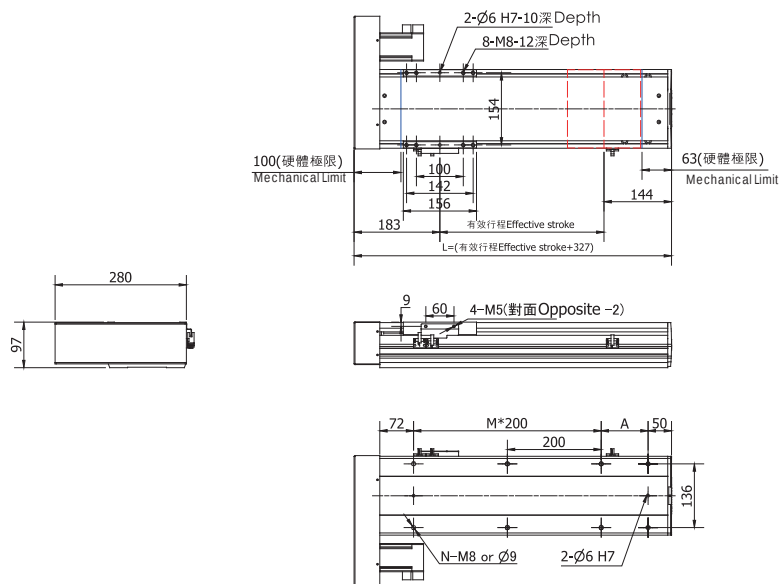
M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250
L	427	477	527	577	627	677	727	777	827	877	927	977	1027	1077	1127	1177	1227	1277	1327	1377	1427	1477	1527	1577
A	50	100	150	200	50	100	150	200	50	200	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16
重量(kg)	14.5	15.4	16.3	17.2	18.1	19.0	19.9	20.8	21.7	22.6	23.5	24.4	25.3	26.2	27.1	28.0	28.9	29.8	30.7	31.6	32.5	33.4	34.3	35.2

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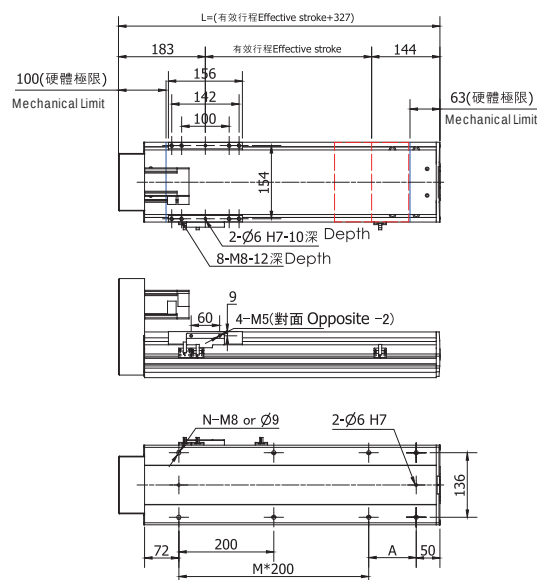
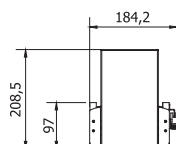
M4



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250
L	427	477	527	577	627	677	727	777	827	877	927	977	1027	1077	1127	1177	1227	1277	1327	1377	1427	1477	1527	1577
A	50	100	150	200	50	100	150	200	50	200	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16
重量(kg)	14.5	15.4	16.3	17.2	18.1	19.0	19.9	20.8	21.7	22.6	23.5	24.4	25.3	26.2	27.1	28.0	28.9	29.8	30.7	31.6	32.5	33.4	34.3	35.2

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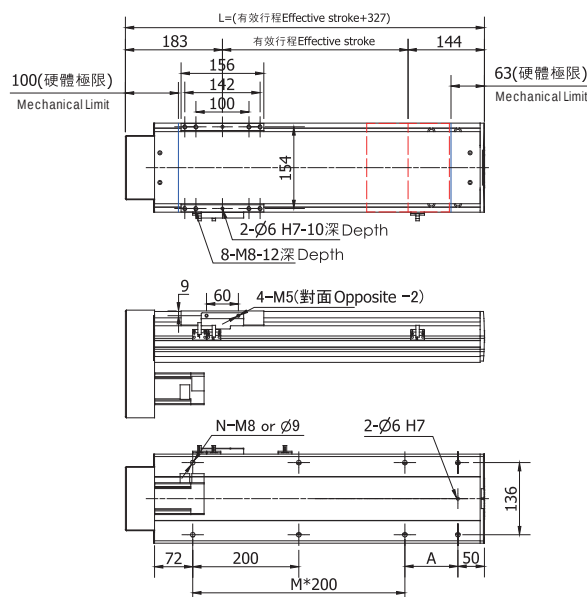
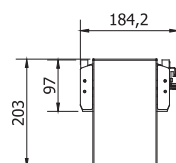
M5



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250
L	427	477	527	577	627	677	727	777	827	877	927	977	1027	1077	1127	1177	1227	1277	1327	1377	1427	1477	1527	1577
A	50	100	150	200	50	100	150	200	50	200	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16
重量(kg)	14.5	15.4	16.3	17.2	18.1	19.0	19.9	20.8	21.7	22.6	23.5	24.4	25.3	26.2	27.1	28.0	28.9	29.8	30.7	31.6	32.5	33.4	34.3	35.2

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M6



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250
L	427	477	527	577	627	677	727	777	827	877	927	977	1027	1077	1127	1177	1227	1277	1327	1377	1427	1477	1527	1577
A	50	100	150	200	50	100	150	200	50	200	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6
N	6	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16
重量(kg)	14.5	15.4	16.3	17.2	18.1	19.0	19.9	20.8	21.7	22.6	23.5	24.4	25.3	26.2	27.1	28.0	28.9	29.8	30.7	31.6	32.5	33.4	34.3	35.2

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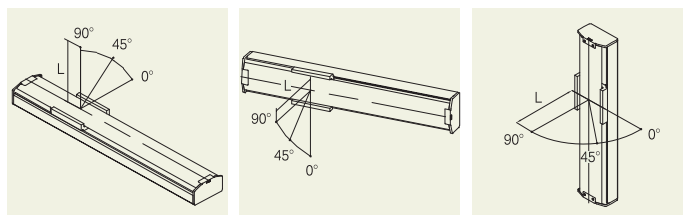
202D - TL10 - S1450 - M1 - M 750W - B - 3 A

型號 Model	孔型與導程 Hole type and Lead	行程 Stroke	馬達方向 Motor direction	馬達廠牌及出力 Motor brand and output	煞車 Brake	光電位置 Photoelectric position	光電類型 Type of photoelectric
	T 底部通孔 Through hole Y 底部牙孔 Thread hole	馬達方向 Motor direction M1 馬達內置 Motor inside position M2 馬達外置 Motor outside position M3 馬達外置右側 Motor outside, rightward position M4 馬達外置左側 Motor outside, leftward position M5 馬達外置上方 Motor outside, upper position M6 馬達外置下方 Motor outside, lower position		馬達廠牌及出力 Motor brand and output H 上銀 Hiwin X 西門子 Siemens M 三菱 Mitsubishi Y 安川 Yaskawa P 松下 Panasonic F 富士 Fuji T 台達 Delta	1 - 內置 Inside 3 - 外置右側 Outside Right 4 - 外置左側 Outside Left E/ 空白 - 不含 / 無指定 Blank - Excluding / Unspecified		A - NPN C - PNP

202D規格表(202D Specification):

馬達出力 AC Servo motor output(W)		750W				
重複定位精度 Repeatability(mm)		±0.01				
滾珠螺桿外徑 B.S(Ø)		25	25	32	25	32
滾珠螺桿導程 Lead(mm)		5	10	20	25	32
最快速度 Maximun speed(mm/sec)		250	500	1000	1250	1600
最大載重 Maximum payload(kg)	水平使用 (H)	120	100	85	75	65
	垂直使用 (V)	55	45	25	23	20
額定推力 Rated thrust(N)		2050	1025	560	420	350
行程 Stroke(mm)		100~1450 50 間隔(interval)				

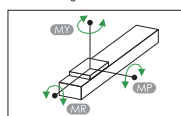
線性滑軌23x22-2支 (Linear Guide23x22-2 支)



水平安裝應用(單位:mm) Horizontal use					牆面安裝應用(單位:mm) Wall installation use					垂直安裝應用(單位:mm) During vertical use				
導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°
Lead 32	45kg	482	603	1008	Lead 32	45kg	700	354	412	Lead 32	10kg	1175	802	1175
	55kg	223	393	835		55kg	543	235	325		15kg	893	560	893
	65kg	189	244	525		65kg	399	141	235		20kg	531	278	531
Lead 20	50kg	765	922	1449	Lead 20	50kg	1305	601	588	Lead 20	15kg	1270	903	1270
	70kg	454	571	1216		70kg	1002	427	397		20kg	876	678	876
	85kg	305	393	935		85kg	731	298	265		25kg	753	468	753
Lead 10	60kg	603	770	1493	Lead 10	60kg	1095	531	502	Lead 10	20kg	1810	1238	1810
	80kg	400	511	1236		80kg	737	430	378		30kg	1152	791	1152
	100kg	188	243	1019		100kg	581	237	195		45kg	713	564	713
Lead 5	85kg	408	539	1366	Lead 5	85kg	987	421	387	Lead 5	30kg	979	631	979
	100kg	227	291	1078		100kg	645	303	216		40kg	669	370	669
	120kg	83	100	904		120kg	412	157	89		55kg	222	48	222

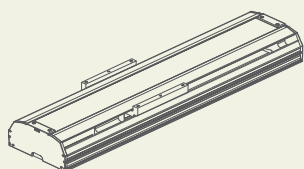
*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)

靜態容許負載力矩
Static Loading Moment

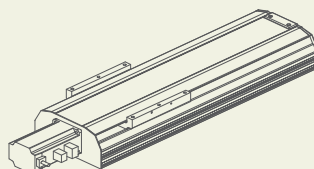


(單位:N.m) (Unit:N.m)
水平使用時 Static Loading Moment

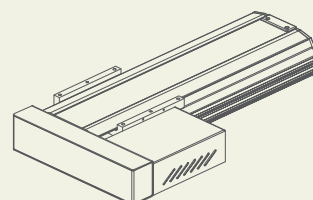
MY	1032
MP	1034
MR	908



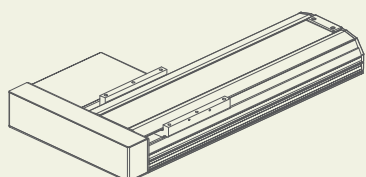
M1



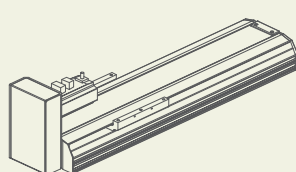
M2



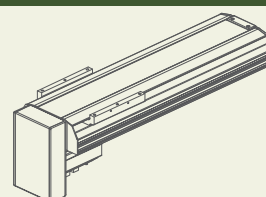
M3



M4

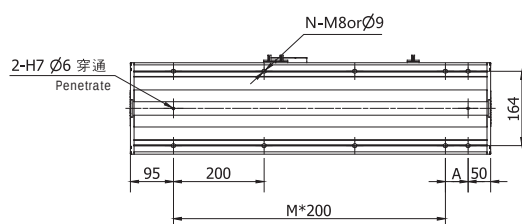
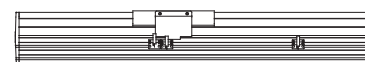
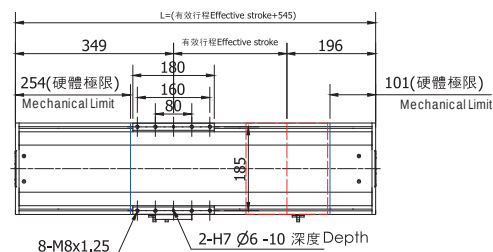


M5



M6

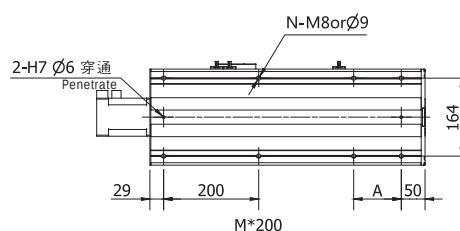
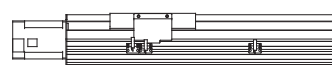
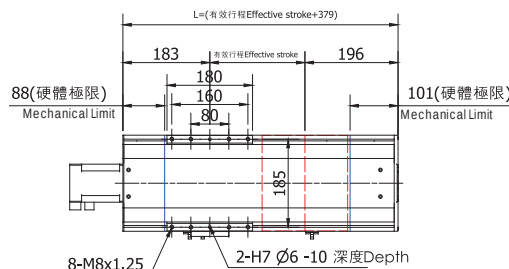
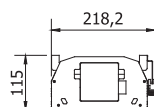
M1



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450
L	645	695	745	795	845	895	945	995	1045	1095	1145	1195	1245	1295	1345	1395	1445	1495	1545	1595	1645	1695	1745	1795	1845	1895	1945	1995
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	8	8	8	8	9
N	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16	18	18	18	18	20	20	20	20	22
重量(kg)	15	17	18	20	21	23	24	26	27	29	30	32	33	35	36	38	39	41	42	44	45	47	48	50	51	53	54	56

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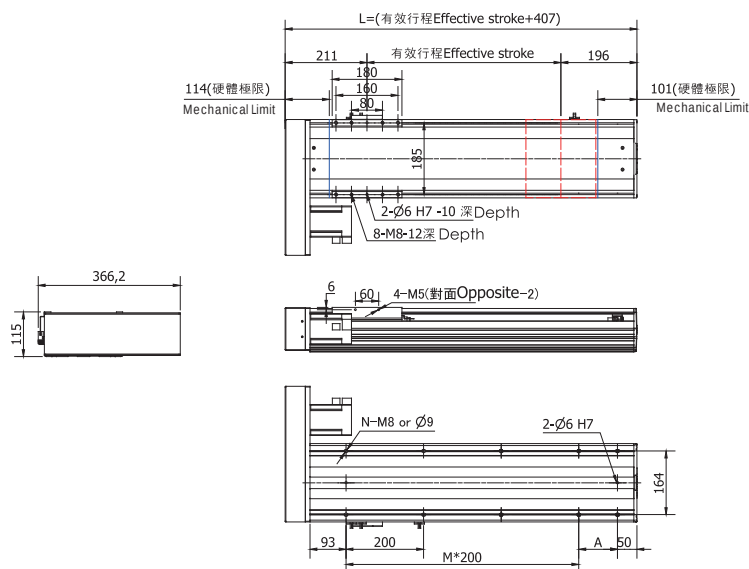
M2



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450
L	479	529	579	629	679	729	779	829	879	929	979	1029	1079	1129	1179	1229	1279	1329	1379	1429	1479	1529	1579	1629	1679	1729	1779	1829
A	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150
M	1	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	8	8	8	8
N	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16	18	18	18	18	19	19	19
重量(kg)	14	15	17	18	20	21	23	24	26	27	29	30	32	33	35	36	38	39	41	42	44	45	47	48	50	51	53	54

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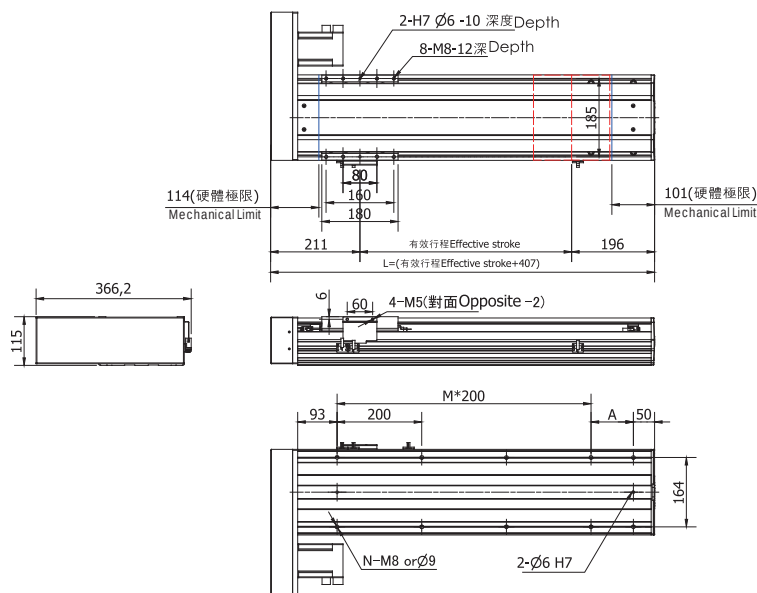
M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450
L	507	557	607	657	707	757	807	857	907	957	1007	1057	1107	1157	1207	1257	1307	1357	1407	1457	1507	1557	1607	1657	1707	1757	1807	1857
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	8	8
N	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16	18	18	18	18	20	20
重量(kg)	17	18	19	21	23	24	26	27	28	29	30	32	33	35	36	38	39	41	42	45	46	48	49	51	52	54	57	58

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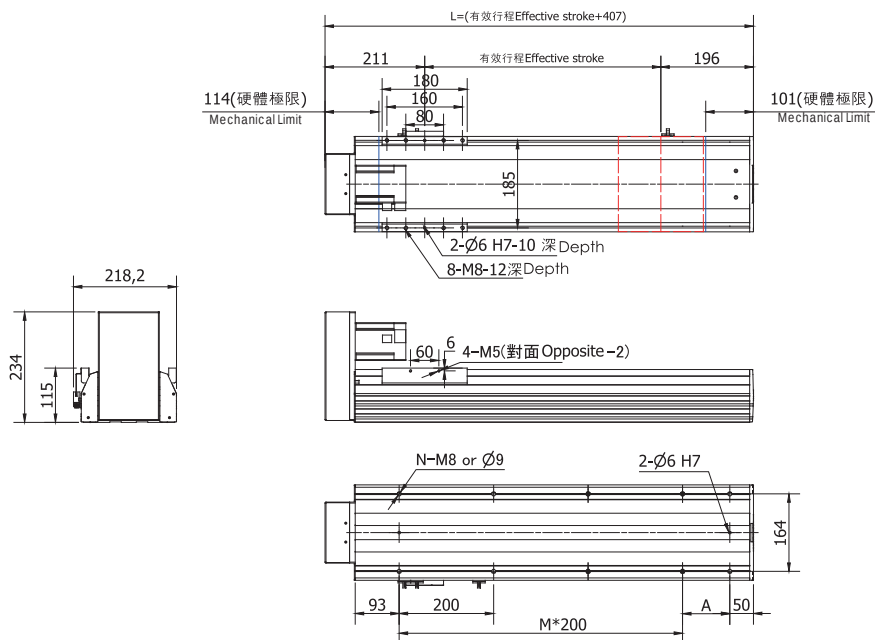
M4



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450
L	507	557	607	657	707	757	807	857	907	957	1007	1057	1107	1157	1207	1257	1307	1357	1407	1457	1507	1557	1607	1657	1707	1757	1807	1857
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	8	8
N	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16	18	18	18	18	20	20
重量(kg)	17	18	19	21	23	24	26	27	28	29	30	32	33	35	36	38	39	41	42	45	46	48	49	51	52	54	57	58

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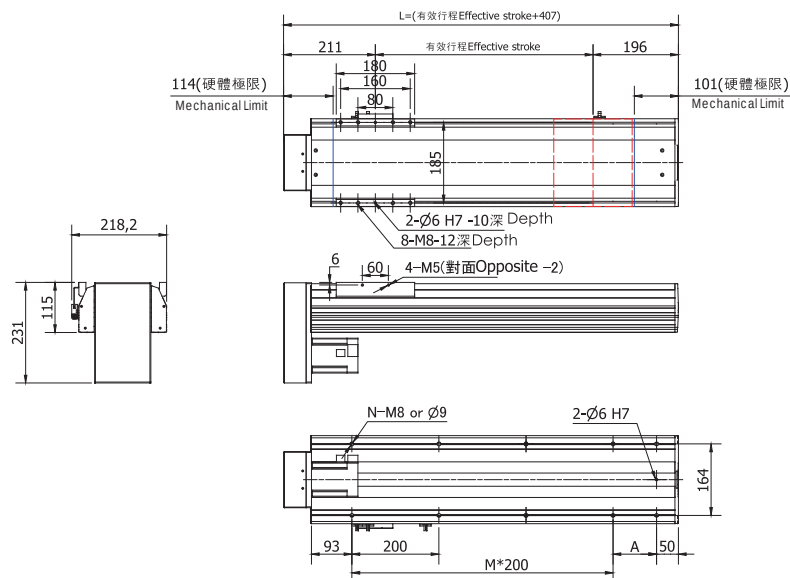
M5



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450
L	507	557	607	657	707	757	807	857	907	957	1007	1057	1107	1157	1207	1257	1307	1357	1407	1457	1507	1557	1607	1657	1707	1757	1807	1857
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	8	8
N	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16	18	18	18	18	20	20
重量(kg)	17	18	19	21	23	24	26	27	28	29	30	32	33	35	36	38	39	41	42	45	46	48	49	51	52	54	57	58

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M6



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450
L	507	557	607	657	707	757	807	857	907	957	1007	1057	1107	1157	1207	1257	1307	1357	1407	1457	1507	1557	1607	1657	1707	1757	1807	1857
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	8	8
N	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16	18	18	18	18	20	20
重量(kg)	17	18	19	21	23	24	26	27	28	29	30	32	33	35	36	38	39	41	42	45	46	48	49	51	52	54	57	58

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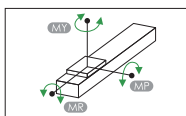
230D - TL10 - S2400 - M1 - M 750W - B - 3 A

型號 Model	孔型與導程 Hole type and Lead	行程 Stroke	馬達方向 Motor direction	馬達廠牌及出力 Motor brand and output	煞車 Brake	光電位置 Photoelectric position	光電類型 Type of photoelectric
	T 底部通孔 Through hole Y 底部牙孔 Thread hole	馬達方向 Motor direction M1 馬達內置 Motor inside position M2 馬達外置 Motor outside position M3 馬達外置右側 Motor outside, rightward position M4 馬達外置左側 Motor outside, leftward position M5 馬達外置上方 Motor outside, upper position M6 馬達外置下方 Motor outside, lower position		馬達廠牌及出力 Motor brand and output H 上銀 Hiwin X 西門子 Siemens M 三菱 Mitsubishi Y 安川 Yaskawa P 松下 Panasonic F 富士 Fuji T 台達 Delta	1 - 內置 Inside 3 - 外置右側 Outside Right 4 - 外置左側 Outside Left E / 空白 - 不含/無指定 Blank - Excluding/Unspecified		A - NPN C - PNP

230D規格表(230D Specification):

馬達出力 AC Servo motor output(W)	750W					
重複定位精度 Repeatability(mm)	±0.01					
滾珠螺桿外徑 B.S(Ø)	25	25	32	25	32	40
滾珠螺桿導程 Lead(mm)	5	10	20	25	32	40
最快速度 Maximum speed(mm/sec)	250	500	1000	1250	1600	2000
最大載重 Maximum payload(kg)	水平使用 (H)	125	105	90	80	70
	垂直使用 (V)	58	48	28	24	17
額定推力 Rated thrust(N)	2050	1025	560	420	350	270
行程 Stroke(mm)	100~2400 50間隔(interval)					

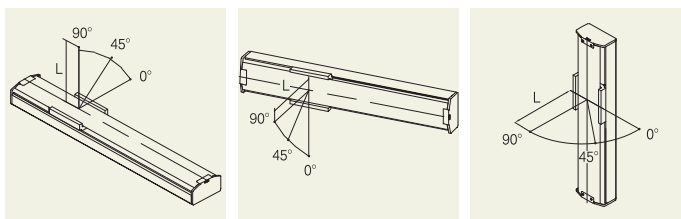
靜態容許負載量
Static Loading Moment



(單位:N.m) (Unit:N.m)
水平使用時 Static Loading Moment

MY	1032
MP	1034
MR	908

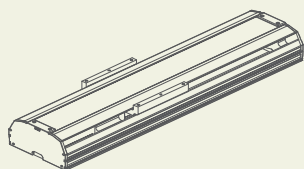
線性滑軌23x22-2支 (Linear Guide23x22-2)



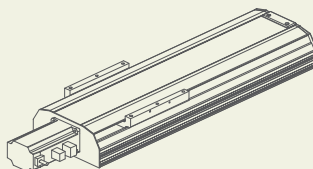
水平安裝應用(單位:mm) Horizontal use					牆面安裝應用(單位:mm) Wall installation use					垂直安裝應用(單位:mm) During vertical use				
導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°
Lead 40	40kg	482	603	1008	Lead 40	40kg	700	354	412	Lead 40	7kg	1175	802	1175
	50kg	223	393	35		50kg	543	235	325		12kg	893	560	893
	60kg	189	244	525		60kg	399	141	235		17kg	531	278	531
Lead 32	50kg	482	603	1008	Lead 32	50kg	700	354	412	Lead 32	11kg	1175	802	1175
	60kg	223	393	835		60kg	543	235	325		16kg	893	560	893
	70kg	189	244	525		70kg	399	141	235		21kg	531	278	531
Lead 20	55kg	765	922	1449	Lead 20	55kg	1305	601	588	Lead 20	18kg	1270	903	1270
	75kg	454	571	1216		75kg	1002	427	397		23kg	876	678	876
	90kg	305	393	935		90kg	731	298	265		28kg	753	468	753
Lead 10	65kg	603	770	1493	Lead 10	65kg	1095	531	502	Lead 10	23kg	1810	1238	1810
	85kg	400	511	1236		85kg	737	430	378		33kg	1152	791	1152
	105kg	188	243	1019		105kg	581	237	195		48kg	713	564	713
Lead 5	90kg	408	539	1366	Lead 5	90kg	987	421	387	Lead 5	33kg	979	631	979
	105kg	227	291	1078		105kg	645	303	216		43kg	669	370	669
	125kg	83	100	904		125kg	412	157	89		58kg	222	48	222

*滑塊表面中心到搬送物重心的距離(僅供參考)

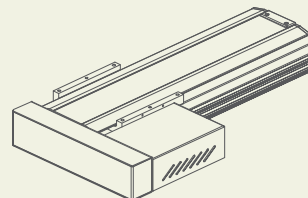
Distance center of slider top to center of gravity of object being transported (For reference only)



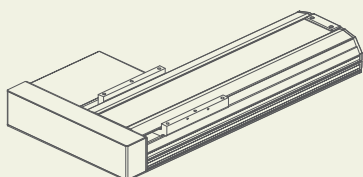
M1



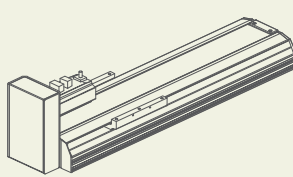
M2



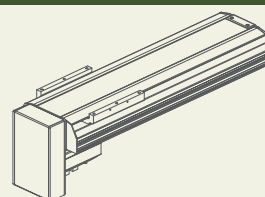
M3



M4

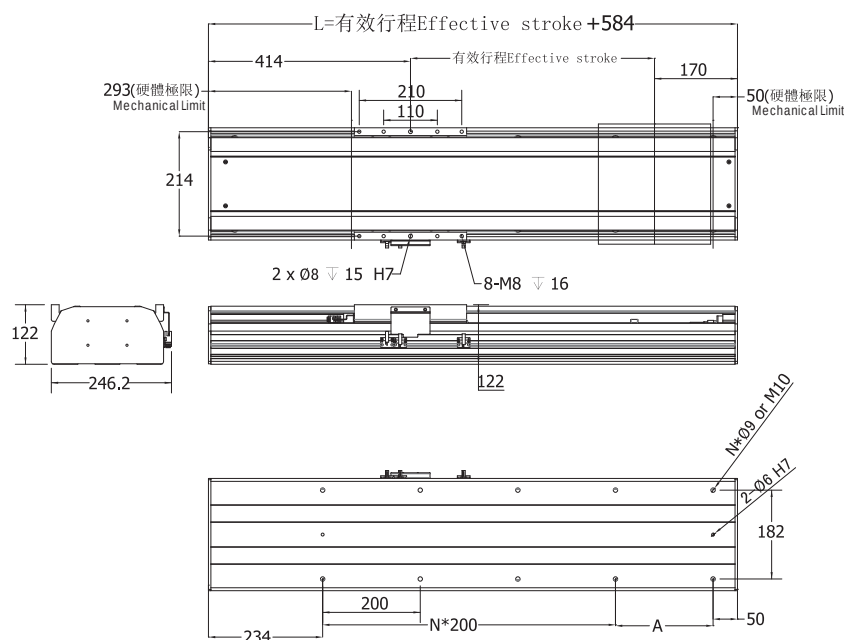


M5



M6

M1

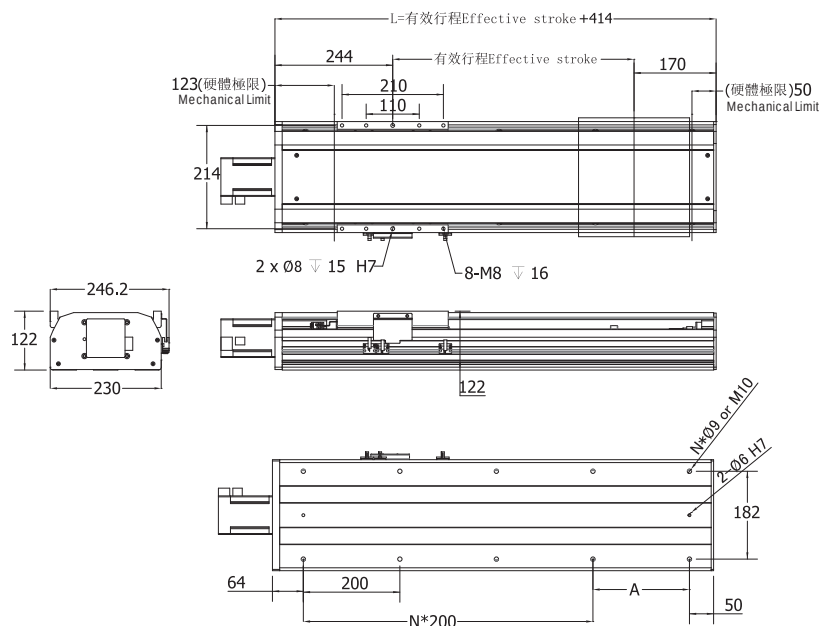


行程 Stroke	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
L	634	684	734	784	834	884	934	984	1034	1084	1134	1184	1234	1284	1334	1384	1434	1484	1534	1584	1634	1684	1734	1784
A	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100
M	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22	24	24	26	26	28	28
重量 (kg)	21.5	23	24.5	25	26.5	27	28.5	30	31.5	33	34.5	36	37.5	39	40.5	42	43.5	45	46.5	48	49.5	51	52.5	54

行程 Stroke	1250	1300	1350	1400	1450	1500	1550	1600	1650	1700	1750	1800	1850	1900	1950	2000	2050	2100	2150	2200	2250	2300	2350	2400
L	1834	1884	1934	1984	2034	2084	2134	2184	2234	2284	2334	2384	2434	2484	2534	2584	2634	2684	2734	2784	2834	2884	2934	2984
A	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100
M	14	14	15	15	16	16	17	17	18	18	19	19	20	20	21	21	22	22	23	23	24	24	25	25
N	32	32	32	32	34	34	36	36	38	38	40	40	42	42	44	44	46	46	48	48	50	50	52	52
重量 (kg)	55.5	57	58.5	60	61.5	63	64.5	66	67.5	69	70.5	72	73.5	75	76.5	78	79.5	81	82.5	84	85.5	87	88.5	99

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M2



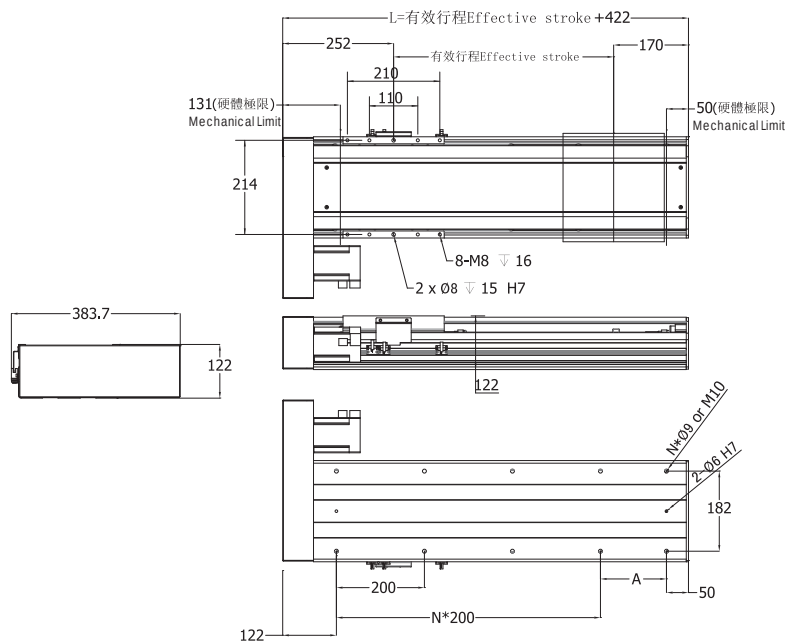
行程 Stroke	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
L	464	514	564	614	664	714	764	814	864	914	964	1014	1064	1114	1164	1214	1264	1314	1364	1414	1464	1514	1564	1614
A	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100
M	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22	24	24	26	26	28	28
重量 (kg)	20	21.5	23	24.5	25	26.5	27	28.5	30	31.5	33	34.5	36	37.5	39	40.5	42	43.5	45	46.5	48	49.5	51	52.5

行程 Stroke	1250	1300	1350	1400	1450	1500	1550	1600	1650	1700	1750	1800	1850	1900	1950	2000	2050	2100	2150	2200	2250	2300	2350	2400
L	1664	1714	1764	1814	1864	1914	1964	2014	2064	2114	2164	2214	2264	2314	2364	2414	2464	2514	2564	2614	2664	2714	2764	2814
A	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100
M	14	14	15	15	16	16	17	17	18	18	19	19	20	20	21	21	22	22	23	23	24	24	25	25
N	32	32	32	32	34	34	36	36	38	38	40	40	42	42	44	44	46	46	48	48	50	50	52	52
重量 (kg)	54	55.5	57	58.5	60	61.5	63	64.5	66	67.5	69	70.5	72	73.5	75	76.5	78	79.5	81	82.5	84	85.5	87	88.5

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M3

螺桿傳動 一般環境 Ball-Screw Series-General

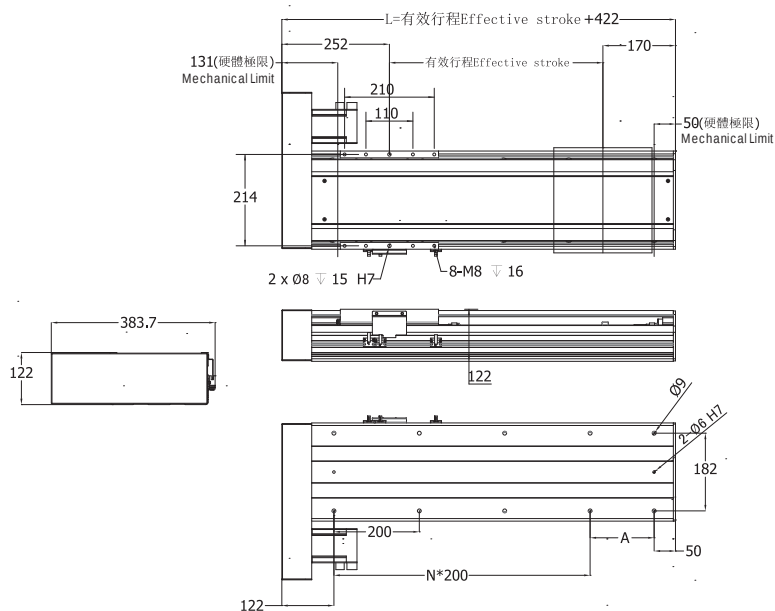


行程 Stroke	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
L	472	522	572	622	672	722	772	822	872	922	972	1022	1072	1122	1172	1222	1272	1322	1372	1422	1472	1522	1572	1622
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22	24	24	26	26	28	28
重量 (kg)	20	21.5	23	24.5	25	26.5	27	28.5	30	31.5	33	34.5	36	37.5	39	40.5	42	43.5	45	46.5	48	49.5	51	52.5

行程 Stroke	1250	1300	1350	1400	1450	1500	1550	1600	1650	1700	1750	1800	1850	1900	1950	2000	2050	2100	2150	2200	2250	2300	2350	2400
L	1672	1722	1772	1822	1872	1922	1972	2022	2072	2122	2172	2222	2272	2322	2372	2422	2472	2522	2572	2622	2672	2722	2772	2822
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	14	14	15	15	16	16	17	17	18	18	19	19	20	20	21	21	22	22	23	23	24	24	25	25
N	32	32	32	32	34	34	36	36	38	38	40	40	42	42	44	44	46	46	48	48	50	50	52	52
重量 (kg)	54	55.5	57	58.5	60	61.5	63	64.5	66	67.5	69	70.5	72	73.5	75	76.5	78	79.5	81	82.5	84	85.5	87	88.5

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M4

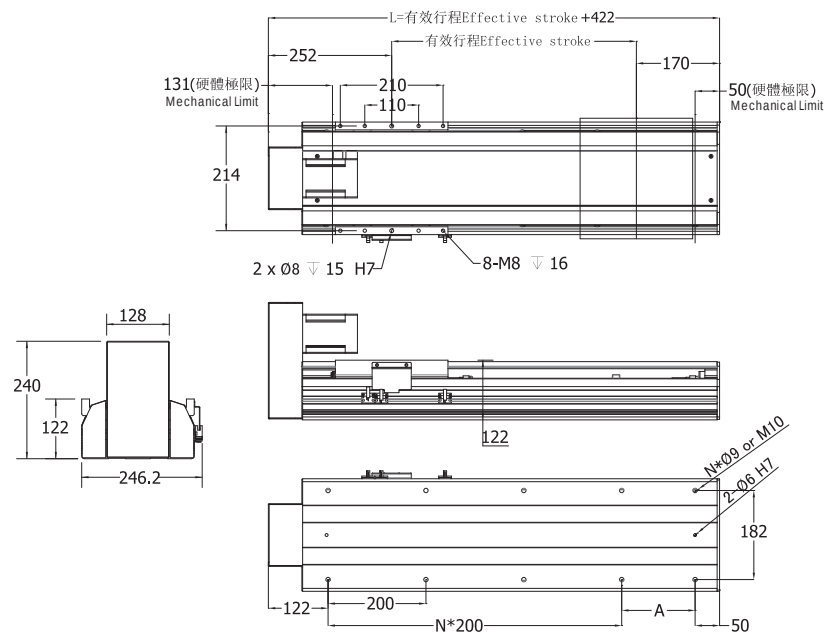


行程 Stroke	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
L	472	522	572	622	672	722	772	822	872	922	972	1022	1072	1122	1172	1222	1272	1322	1372	1422	1472	1522	1572	1622
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22	24	24	26	26	28	28
重量 (kg)	20	21.5	23	24.5	25	26.5	27	28.5	30	31.5	33	34.5	36	37.5	39	40.5	42	43.5	45	46.5	48	49.5	51	52.5

行程 Stroke	1250	1300	1350	1400	1450	1500	1550	1600	1650	1700	1750	1800	1850	1900	1950	2000	2050	2100	2150	2200	2250	2300	2350	2400
L	1672	1722	1772	1822	1872	1922	1972	2022	2072	2122	2172	2222	2272	2322	2372	2422	2472	2522	2572	2622	2672	2722	2772	2822
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	14	14	15	15	16	16	17	17	18	18	19	19	20	20	21	21	22	22	23	23	24	24	25	25
N	32	32	32	32	34	34	36	36	38	38	40	40	42	42	44	44	46	46	48	48	50	50	52	52
重量 (kg)	54	55.5	57	58.5	60	61.5	63	64.5	66	67.5	69	70.5	72	73.5	75	76.5	78	79.5	81	82.5	84	85.5	87	88.5

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M5

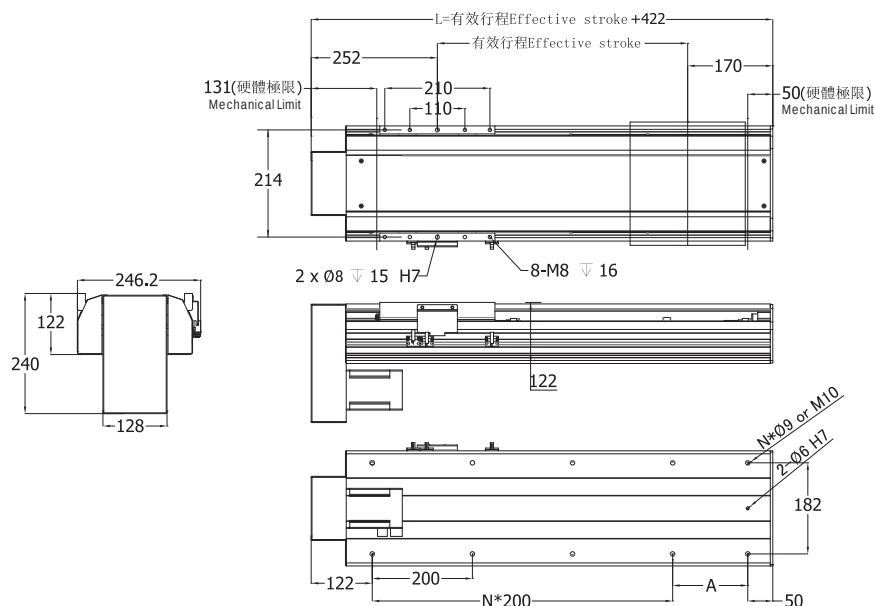


行程 Stroke	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
L	472	522	572	622	672	722	772	822	872	922	972	1022	1072	1122	1172	1222	1272	1322	1372	1422	1472	1522	1572	1622
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22	24	24	26	26	28	28
重量 (kg)	20	21.5	23	24.5	25	26.5	27	28.5	30	31.5	33	34.5	36	37.5	39	40.5	42	43.5	45	46.5	48	49.5	51	52.5

行程 Stroke	1250	1300	1350	1400	1450	1500	1550	1600	1650	1700	1750	1800	1850	1900	1950	2000	2050	2100	2150	2200	2250	2300	2350	2400
L	1672	1722	1772	1822	1872	1922	1972	2022	2072	2122	2172	2222	2272	2322	2372	2422	2472	2522	2572	2622	2672	2722	2772	2822
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	14	14	15	15	16	16	17	17	18	18	19	19	20	20	21	21	22	22	23	23	24	24	25	25
N	32	32	32	32	34	34	36	36	38	38	40	40	42	42	44	44	46	46	48	48	50	50	52	52
重量 (kg)	54	55.5	57	58.5	60	61.5	63	64.5	66	67.5	69	70.5	72	73.5	75	76.5	78	79.5	81	82.5	84	85.5	87	88.5

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M6



行程 Stroke	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200
L	472	522	572	622	672	722	772	822	872	922	972	1022	1072	1122	1172	1222	1272	1322	1372	1422	1472	1522	1572	1622
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22	24	24	26	26	28	28
重量 (kg)	20	21.5	23	24.5	25	26.5	27	28.5	30	31.5	33	34.5	36	37.5	39	40.5	42	43.5	45	46.5	48	49.5	51	52.5

行程 Stroke	1250	1300	1350	1400	1450	1500	1550	1600	1650	1700	1750	1800	1850	1900	1950	2000	2050	2100	2150	2200	2250	2300	2350	2400
L	1672	1722	1772	1822	1872	1922	1972	2022	2072	2122	2172	2222	2272	2322	2372	2422	2472	2522	2572	2622	2672	2722	2772	2822
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	14	14	15	15	16	16	17	17	18	18	19	19	20	20	21	21	22	22	23	23	24	24	25	25
N	32	32	32	32	34	34	36	36	38	38	40	40	42	42	44	44	46	46	48	48	50	50	52	52
重量 (kg)	54	55.5	57	58.5	60	61.5	63	64.5	66	67.5	69	70.5	72	73.5	75	76.5	78	79.5	81	82.5	84	85.5	87	88.5

※本公司享有變更規格之權益，恕不另行通知 ※Drawings and specifications are subject to change without prior notice.