

# C136D-YL10 - S1050 - M1 - M 200W - B

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

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

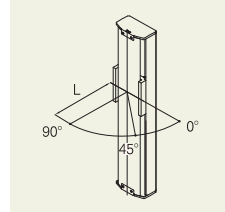
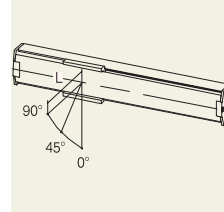
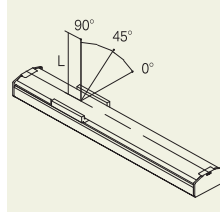
馬達廠牌及出力 Motor brand and output

- 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

## C136D規格表(C136D Specification):

## 線性滑軌15x12.5-2支 (Linear Guide 15x12.5-2 )

馬達出力 AC Servo motor output(W)	200W				
重覆定位精度 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)	80	70	65	35
	垂直使用 (V)	25	20	15	8
額定推力 Rated thrust(N)	640	320	225	160	
行程 Stroke(mm)	100~1050 50 間隔(interval)				



水平安裝應用(單位:mm)  
Horizontal use

導程 Payload	荷重 Payload	0°	45°	90°
Lead 20	10kg	820	870	1830
	20kg	450	480	1050
	35kg	250	310	650
Lead 16	30kg	360	470	1100
	50kg	232	315	815
	65kg	159	222	705
Lead 10	40kg	331	459	1027
	55kg	215	299	797
	70kg	154	219	680
Lead 5	60kg	185	329	1625
	73kg	154	262	1385
	85kg	134	219	1220

牆面安裝應用(單位:mm)  
Wall installation use

導程 Payload	荷重 Payload	0°	45°	90°
Lead 20	10kg	935	499	550
	20kg	526	288	290
	30kg	305	130	125
Lead 16	30kg	1030	340	272
	50kg	659	160	119
	60kg	398	40	29
Lead 10	40kg	525	166	86
	55kg	385	92	13
	70kg	121	6	0
Lead 5	60kg	725	61	40
	70kg	349	11	7
	80kg	0	0	0

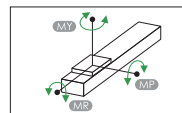
垂直安裝應用(單位:mm)  
During vertical use

導程 Payload	荷重 Payload	0°	45°	90°
Lead 20	4kg	609	830	1423
	6kg	470	559	952
	8kg	350	411	713
Lead 16	10kg	400	568	1121
	13kg	270	375	705
	15kg	201	261	529
Lead 10	15kg	149	215	431
	18kg	115	161	349
	20kg	95	135	273
Lead 5	20kg	166	221	393
	22kg	127	190	310
	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)

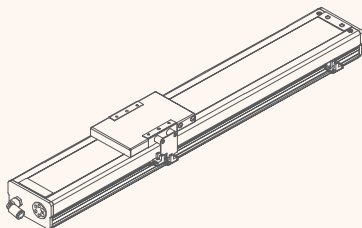
靜態容許負載慣量  
Stitic Loading Moment



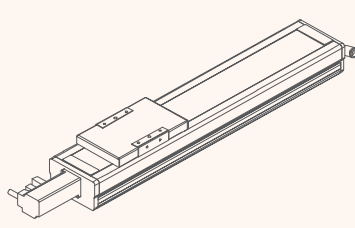
(單位:N.m) ( Unit:N.m)

水平使用時 Static Loading Moment

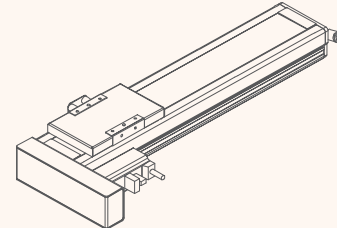
MY	551
MP	552
MR	485



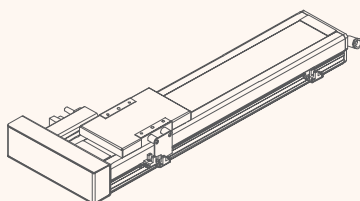
M1



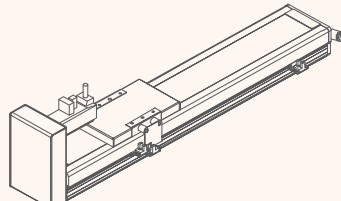
M2



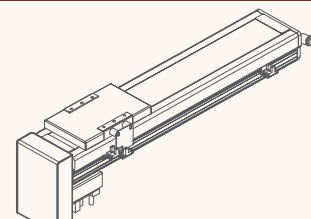
M3



M4

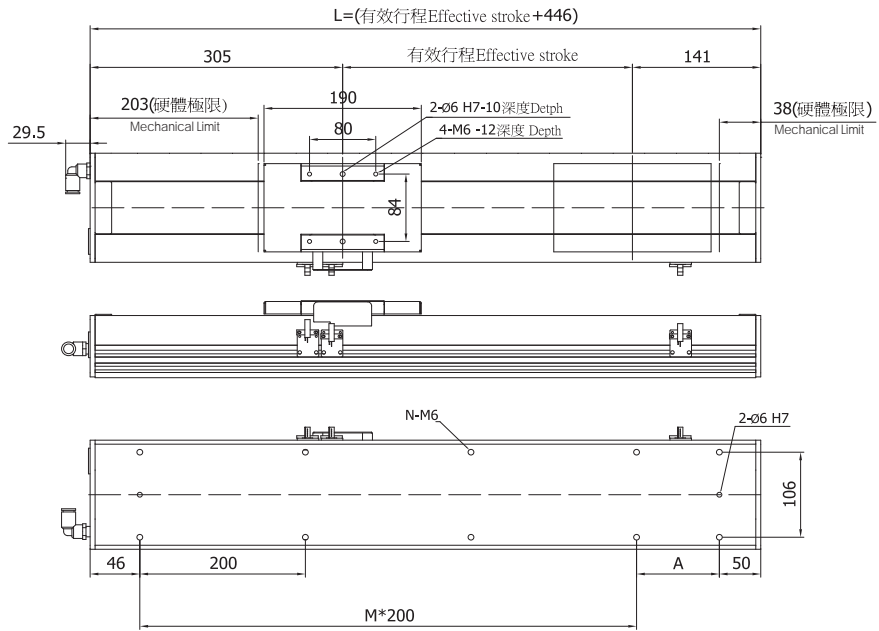
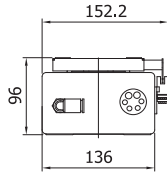


M5



M6

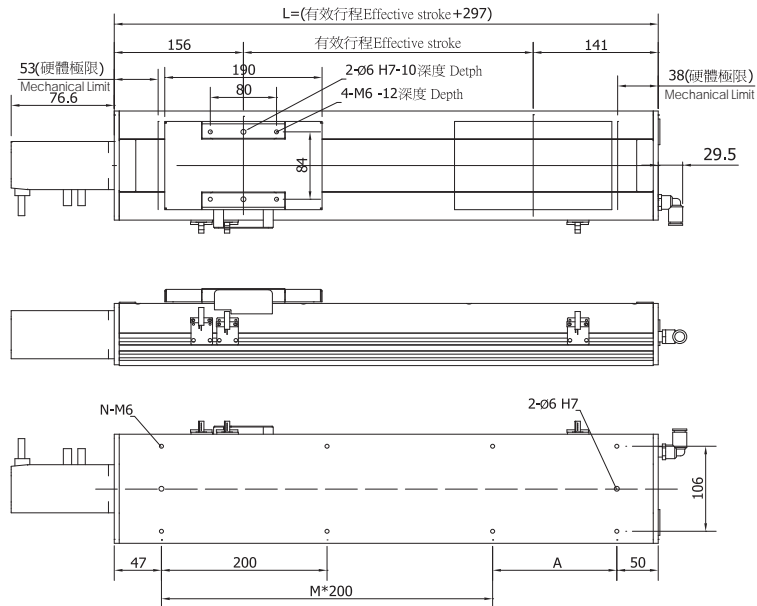
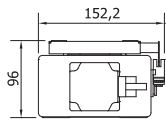
## M1



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	546	596	646	696	746	796	846	896	946	996	1046	1096	1146	1196	1246	1296	1346	1396	1446	1496
A	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200
M	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6
N	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	14	14	16	16
重量(kg)	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	17.0	17.5	18.0

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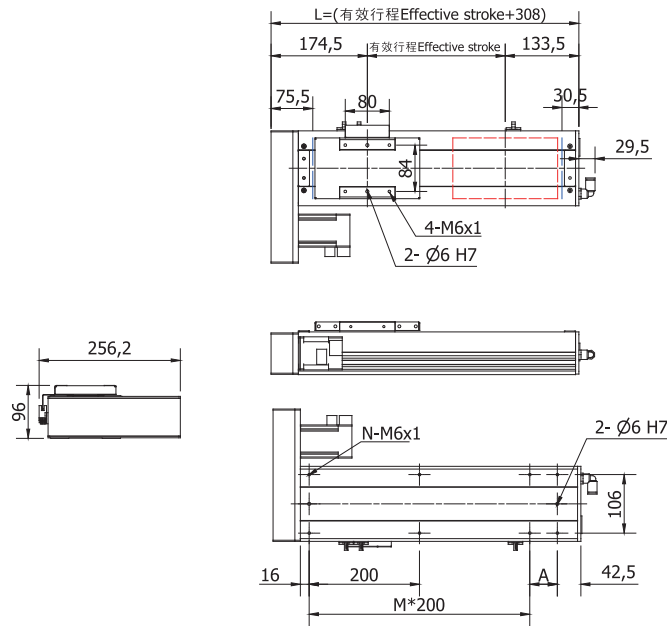
## M2



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	397	447	497	547	597	647	697	747	797	847	897	947	997	1047	1097	1147	1197	1247	1297	1347
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6
N	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16
重量(kg)	7.7	8.2	8.7	9.2	9.7	10.2	10.7	11.2	11.7	12.2	12.7	13.2	13.7	14.2	14.7	15.2	15.7	16.2	16.7	17.2

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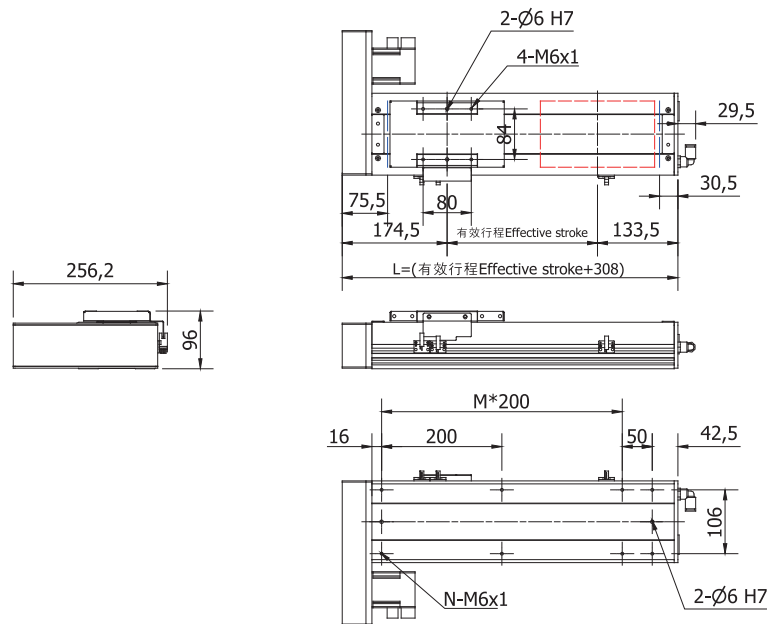
# M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	408	458	508	558	608	658	708	758	808	858	908	958	1008	1058	1108	1058	1208	1258	1308	1358
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6
N	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16
重量(kg)	7.4	7.9	8.4	8.9	9.4	9.9	10.4	10.9	11.4	11.9	12.4	12.7	13.4	13.9	14.4	14.9	15.4	15.9	16.4	16.9

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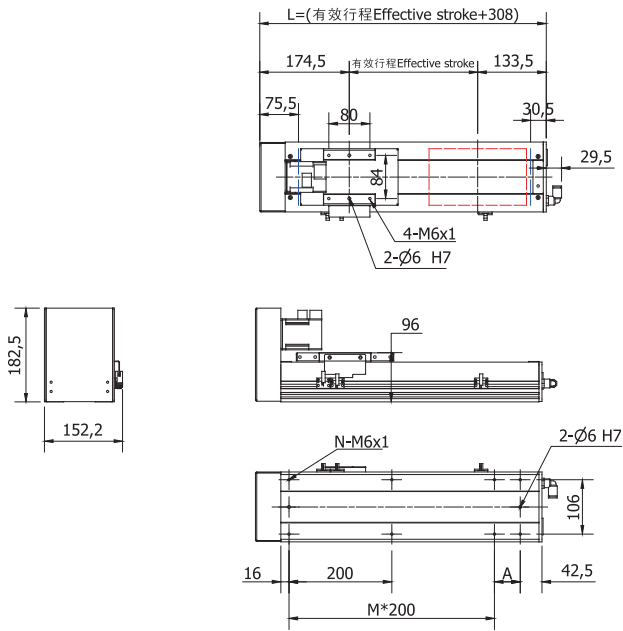
# M4



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	408	458	508	558	608	658	708	758	808	858	908	958	1008	1058	1108	1058	1208	1258	1308	1358
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6
N	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16
重量(kg)	7.4	7.9	8.4	8.9	9.4	9.9	10.4	10.9	11.4	11.9	12.4	12.7	13.4	13.9	14.4	14.9	15.4	15.9	16.4	16.9

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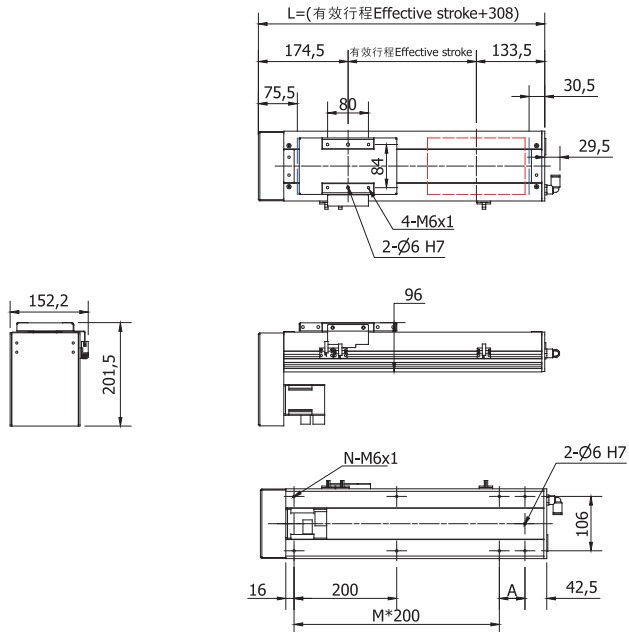
## M5



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
L	408	458	508	558	608	658	708	758	808	858	908	958	1008	1058	1108	1058	1208	1258	1308	1358
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6
N	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16
重量(kg)	7.4	7.9	8.4	8.9	9.4	9.9	10.4	10.9	11.4	11.9	12.4	12.7	13.4	13.9	14.4	14.9	15.4	15.9	16.4	16.9

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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	408	458	508	558	608	658	708	758	808	858	908	958	1008	1058	1108	1058	1208	1258	1308	1358
A	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50
M	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6
N	6	6	6	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16
重量(kg)	7.4	7.9	8.4	8.9	9.4	9.9	10.4	10.9	11.4	11.9	12.4	12.7	13.4	13.9	14.4	14.9	15.4	15.9	16.4	16.9

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