

CB80D - YL28 - S300 - B1 - M 200W - B

型號
Model

孔型與每轉移動量
Hole type and movement per revolution

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

- B1 馬達左折上端 Motor leftward, upper position
- B2 馬達右折上端 Motor rightward, upper position
- B3 馬達左折水平 Motor leftward, horizontal position
- B4 馬達右折水平 Motor rightward, horizontal position
- B5 馬達左折下端 Motor leftward, lower position
- B6 馬達右折下端 Motor rightward, lower position

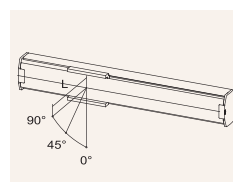
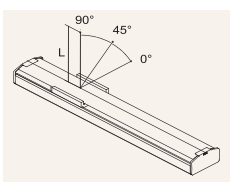
馬達廠牌及出力 Motor brand and output

- 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

CB80D 規格表(CB80D Specification):

馬達出力 AC Servo motor output(W)	100W	200W
重覆定位精度 Repeatability(mm)	±0.04	±0.04
每轉移動量 Equivalent to lead(mm)	27.997	27.997
最大載重 Maximun payload(kg)	20	28
最快速度 Maximun speed(mm/sec)	1400	1400
行程 Stroke(mm)	100~1500 100間隔 (interval)	100~1500 100間隔 (interval)

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



水平安裝應用 (單位:mm)
Horizontal use

	90°	45°	0°
5kg	630	410	271
13kg	300	188	61
20kg	195	102	0
28kg	116	20	0

牆面安裝應用 (單位:mm)
Wall installation use

	90°	45°	0°
5kg	255	290	383
13kg	88	95	144
20kg	0	0	0
28kg	0	0	0

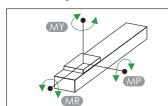
"此款型號不建議當多軸負載軸"

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

*滑塊表面中心到搬送物重心的距離 (僅供參考)

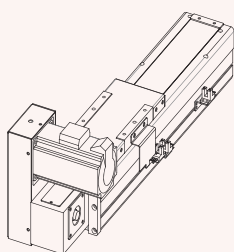
Distance center of slider top to center of gravity of object being transported (For reference only)

靜態容許負載慣量
Static Loading Moment

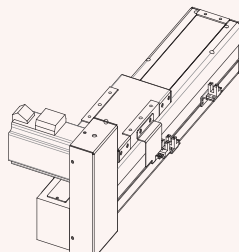


(單位:N.m) (Unit:N.m)
水平使用時 Static Loading Moment

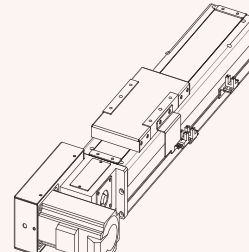
MY	95
MP	95
MR	100



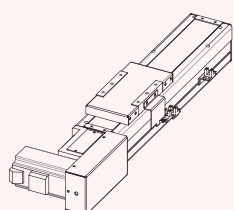
B1



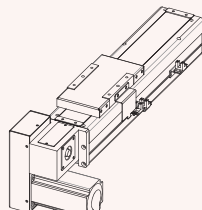
B2



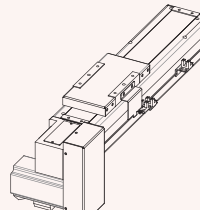
B3



B4

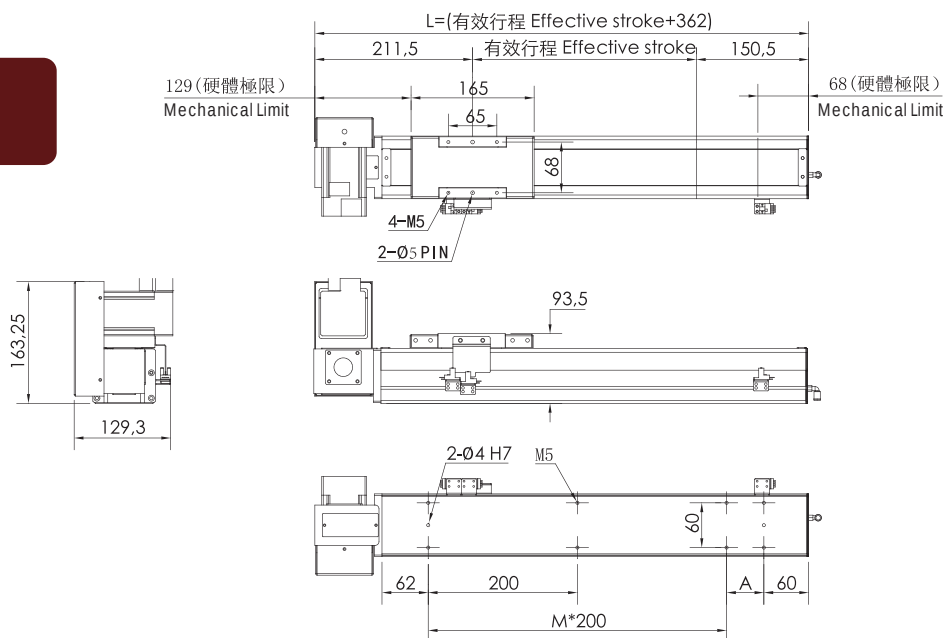


B5



B6

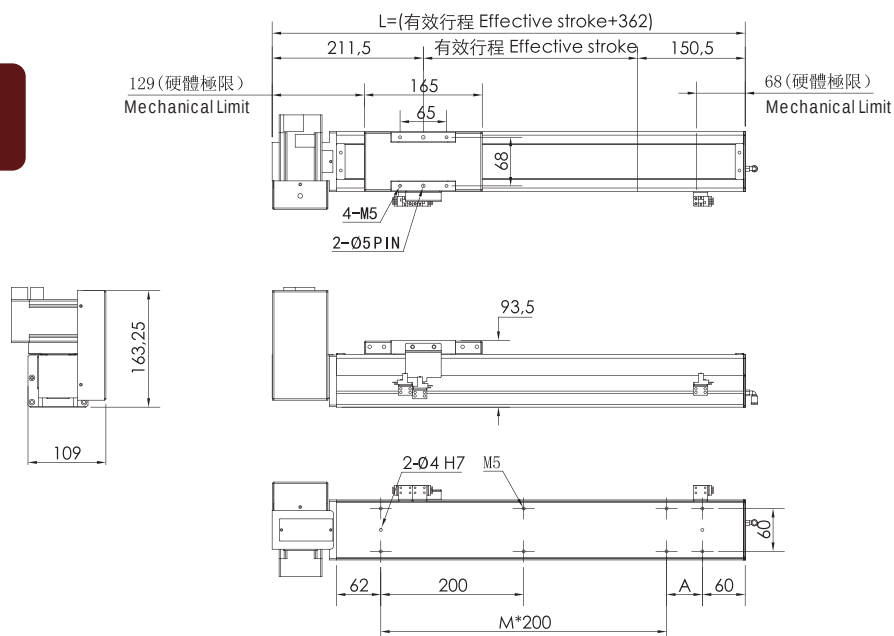
B1



行程 Stroke	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500
L	462	562	662	762	862	962	1060	1160	1260	1360	1462	1562	1662	1762	1862
A	50	150	50	150	50	150	50	150	50	150	50	150	50	150	50
M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20
重量(kg)	5.4	6.0	6.6	7.2	8.0	8.6	9.2	9.6	10.2	10.8	11.4	12	12.6	13.2	13.8

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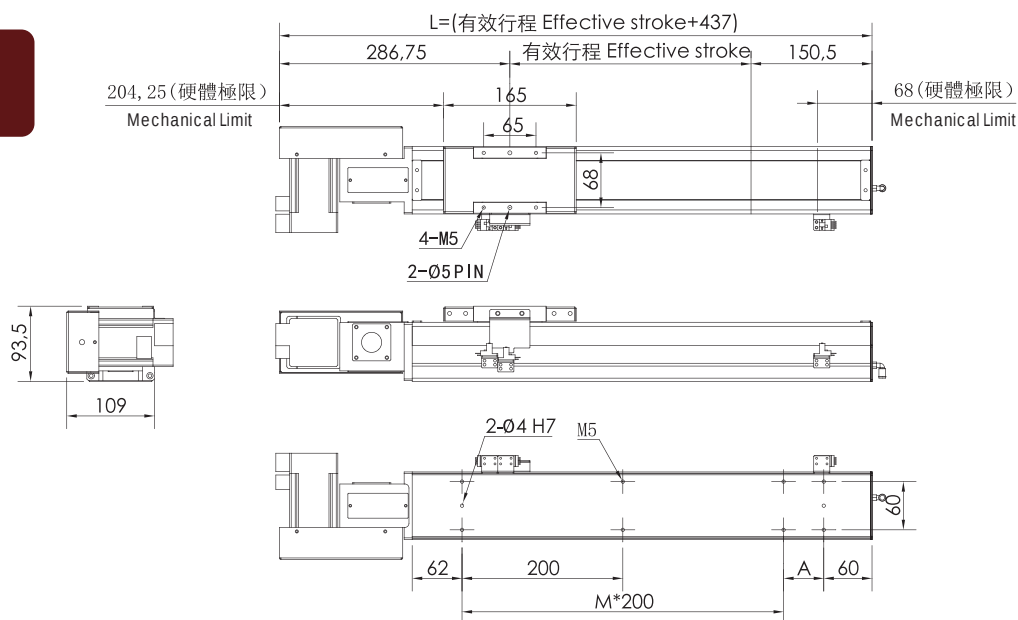
B2



行程 Stroke	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500
L	462	562	662	762	862	962	1060	1160	1260	1360	1462	1562	1662	1762	1862
A	50	150	50	150	50	150	50	150	50	150	50	150	50	150	50
M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20
重量(kg)	5.4	6.0	6.6	7.2	8.0	8.6	9.2	9.6	10.2	10.8	11.4	12	12.6	13.2	13.8

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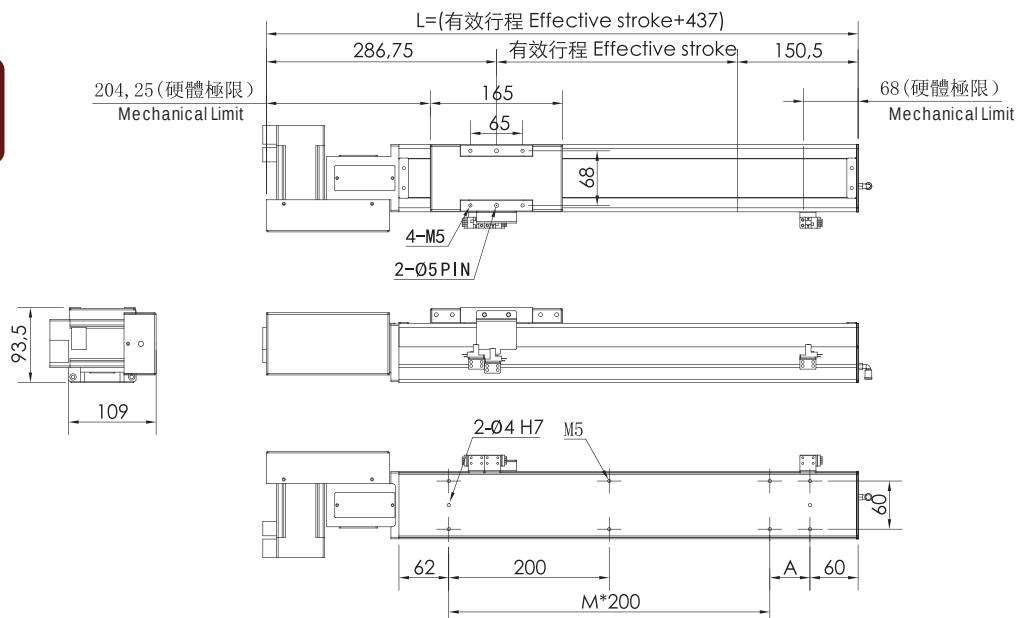
B3



行程 Stroke	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500
L	537	637	737	837	937	1037	1137	1237	1337	1437	1537	1637	1737	1837	1937
A	50	150	50	150	50	150	50	150	50	150	50	150	50	150	50
M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20
重量(kg)	5.4	6.0	6.6	7.2	8.0	8.6	9.2	9.6	10.2	10.8	11.4	12	12.6	13.2	13.8

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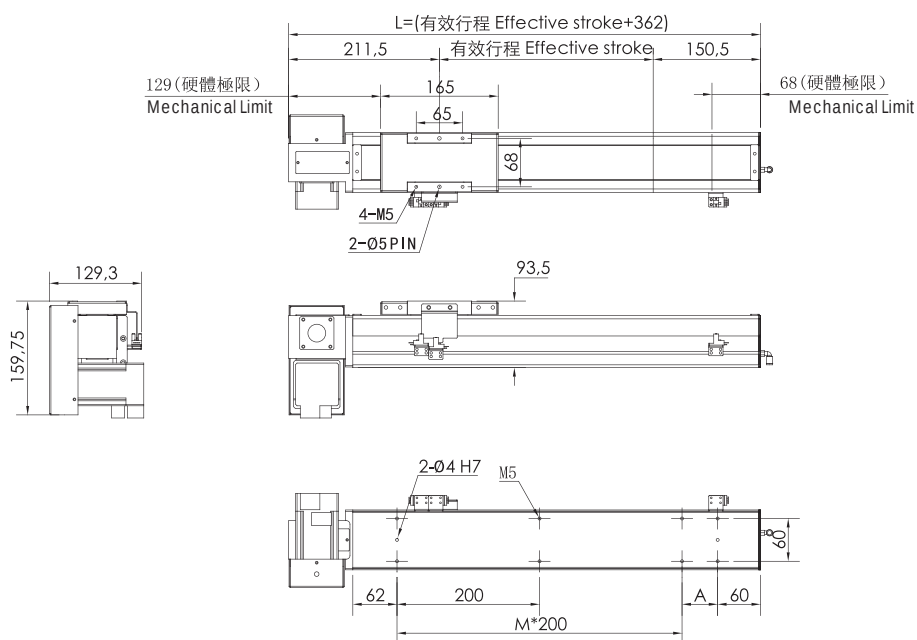
B4



行程 Stroke	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500
L	537	637	737	837	937	1037	1137	1237	1337	1437	1537	1637	1737	1837	1937
A	50	150	50	150	50	150	50	150	50	150	50	150	50	150	50
M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20
重量(kg)	5.4	6.0	6.6	7.2	8.0	8.6	9.2	9.6	10.2	10.8	11.4	12	12.6	13.2	13.8

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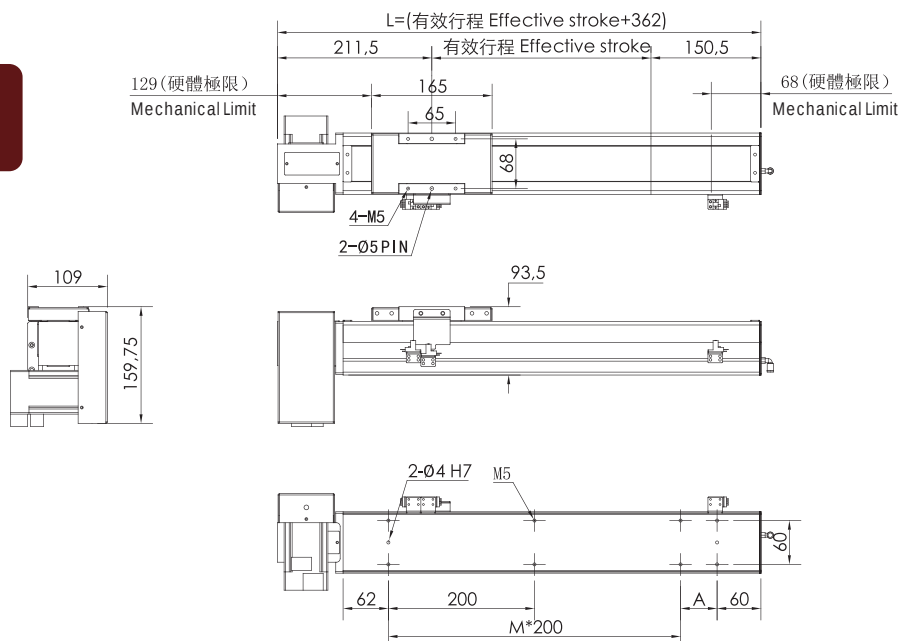
B5



行程 Stroke	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500
L	462	562	662	762	862	962	1062	1162	1262	1362	1462	1562	1662	1762	1862
A	50	150	50	150	50	150	50	150	50	150	50	150	50	150	50
M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20
重量(kg)	5.4	6.0	6.6	7.2	8.0	8.6	9.2	9.6	10.2	10.8	11.4	12	12.6	13.2	13.8

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B6



行程 Stroke	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500
L	462	562	662	762	862	962	1062	1162	1262	1362	1462	1562	1662	1762	1862
A	50	150	50	150	50	150	50	150	50	150	50	150	50	150	50
M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20
重量(kg)	5.4	6.0	6.6	7.2	8.0	8.6	9.2	9.6	10.2	10.8	11.4	12	12.6	13.2	13.8

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