

B168D -TL40 - S3050 - B1 - M 400W - 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

T 底部通孔
Through hole
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

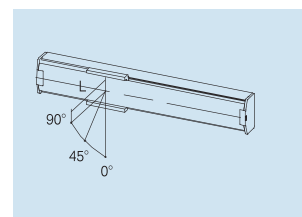
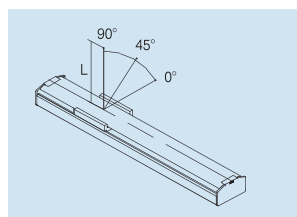
馬達廠牌及出力 Motor brand and output

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

B168D規格表(B168D Specification):

馬達出力 AC Servo motor output(W)	400W
重覆定位精度 Repeatability(mm)	±0.04
每轉移動量 Equivalent to lead(mm)	40.0983
最大載重 Maximun payload(kg)	45
最快速度 Maximun speed(mm/sec)	2000
行程 Stroke(mm)	150~3050 100間隔 (interval)

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



水平安裝應用(單位:mm)
Horizontal use

	90°	45°	0°
10kg	2842	1304	1033
25kg	1330	563	418
45kg	411	282	190

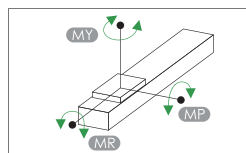
牆面安裝應用(單位:mm)
Wall installation use

	90°	45°	0°
10kg	721	680	1833
25kg	310	268	1027
45kg	208	127	488

*滑塊表面中心到搬送物重心的距離(僅供參考)

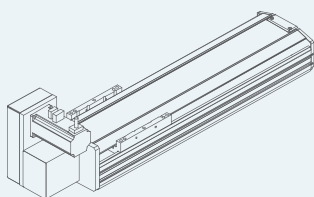
Distance center of slider top to center of gravity of object being transported (For reference only)

靜態容許負載慣量
Stdic Loading Moment

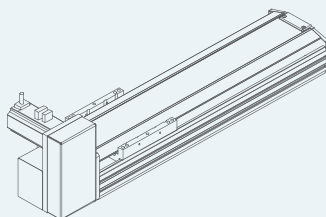


(單位:N.m) (Unit:N.m)
水平使用時 Static Loading Moment

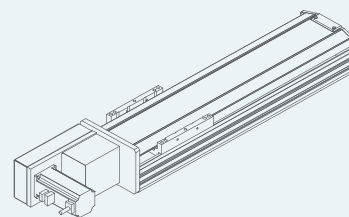
MY	1032
MP	1034
MR	908



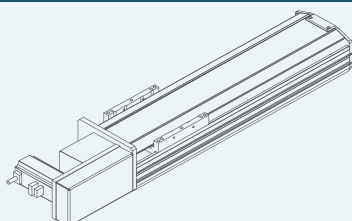
B1



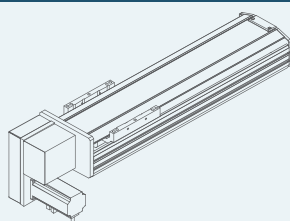
B2



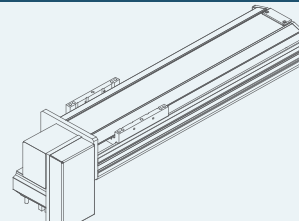
B3



B4

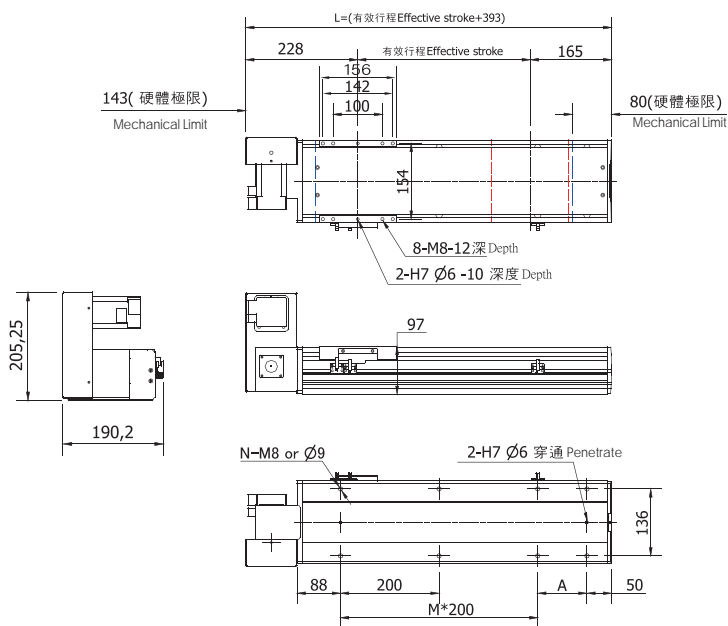


B5



B6

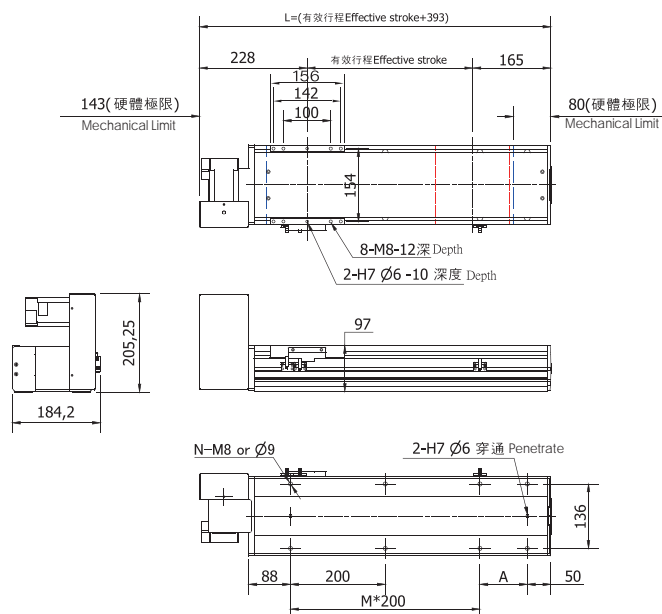
B1



行程 Stroke	150	250	350	450	550	650	750	850	950	1050	1150	1250	1350	1450	1550	1650	1750	1850	1950	2050	2150	2250	2350	2450	2550	2650	2750	2850	2950	3050
L	543	643	743	843	943	1043	1143	1243	1343	1443	1543	1643	1743	1843	1843	1943	2043	2143	2243	2343	2443	2543	2643	2743	2843	2943	3043	3143	3243	3343
A	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200
M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13	14	14	15	15
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	30	30	32	32	34	34
重量(kg)	15.7	17.1	18.5	19.2	21.3	22.7	24.1	25.5	26.9	28.3	29.7	31.1	32.5	33.9	35.3	36.7	38.1	39.5	40.9	42.3	43.7	45.1	46.5	47.9	49.3	50.7	52.1	53.5	54.9	56.3

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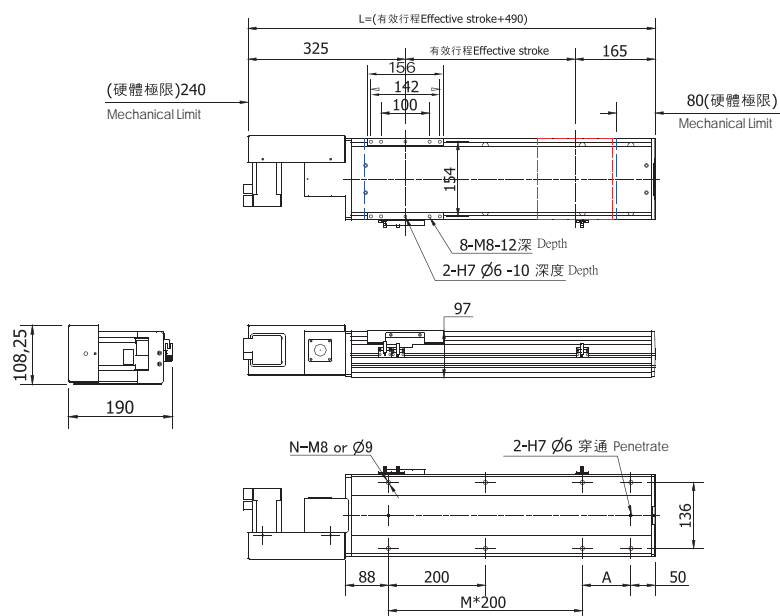
B2



行程 Stroke	150	250	350	450	550	650	750	850	950	1050	1150	1250	1350	1450	1550	1650	1750	1850	1950	2050	2150	2250	2350	2450	2550	2650	2750	2850	2950	3050
L	543	643	743	843	943	1043	1143	1243	1343	1443	1543	1643	1743	1843	1843	1943	2043	2143	2243	2343	2443	2543	2643	2743	2843	2943	3043	3143	3243	3343
A	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200
M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13	14	14	15	15
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	30	30	32	32	34	34
重量(kg)	15.7	17.1	18.5	19.2	21.3	22.7	24.1	25.5	26.9	28.3	29.7	31.1	32.5	33.9	35.3	36.7	38.1	39.5	40.9	42.3	43.7	45.1	46.5	47.9	49.3	50.7	52.1	53.5	54.9	56.3

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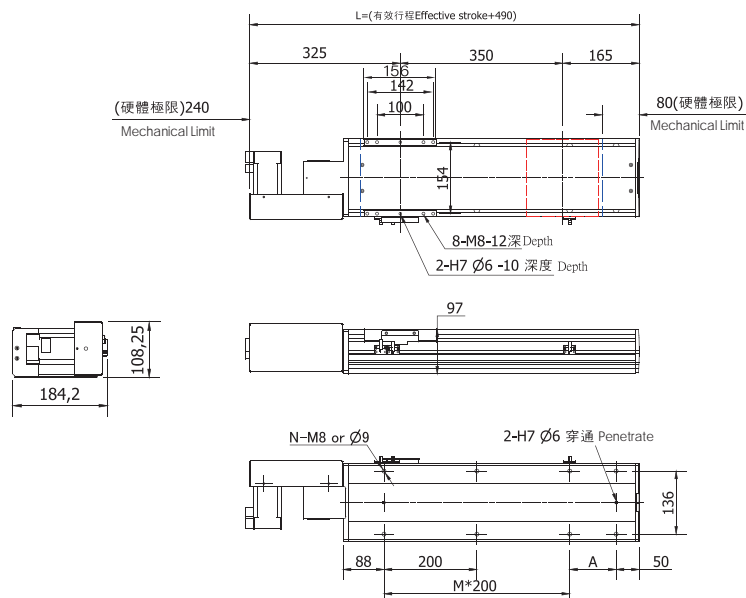
B3



行程 Stroke	150	250	350	450	550	650	750	850	950	1050	1150	1250	1350	1450	1550	1650	1750	1850	1950	2050	2150	2250	2350	2450	2550	2650	2750	2850	2950	3050
L	640	740	840	940	1040	1140	1240	1340	1440	1540	1640	1740	1840	1940	2140	2140	2240	2340	2440	2540	2640	2740	2840	2940	3040	3140	3240	3340	3440	3540
A	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200
M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13	14	14	15	15
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	30	30	32	32	34	34
重量(kg)	15.7	17.1	18.5	19.2	21.3	22.7	24.1	25.5	26.9	28.3	29.7	31.1	32.5	33.9	35.3	36.7	38.1	39.5	40.9	42.3	43.7	45.1	46.5	47.9	49.3	50.7	52.1	53.5	54.9	56.3

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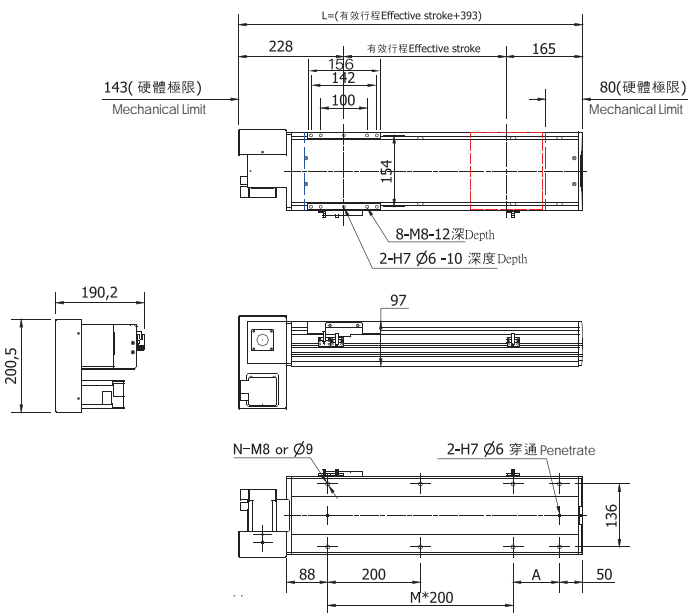
B4



行程 Stroke	150	250	350	450	550	650	750	850	950	1050	1150	1250	1350	1450	1550	1650	1750	1850	1950	2050	2150	2250	2350	2450	2550	2650	2750	2850	2950	3050
L	640	740	840	940	1040	1140	1240	1340	1440	1540	1640	1740	1840	1940	2140	2140	2240	2340	2440	2540	2640	2740	2840	2940	3040	3140	3240	3340	3440	3540
A	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200
M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13	14	14	15	15
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	30	30	32	32	34	34
重量(kg)	15.7	17.1	18.5	19.2	21.3	22.7	24.1	25.5	26.9	28.3	29.7	31.1	32.5	33.9	35.3	36.7	38.1	39.5	40.9	42.3	43.7	45.1	46.5	47.9	49.3	50.7	52.1	53.5	54.9	56.3

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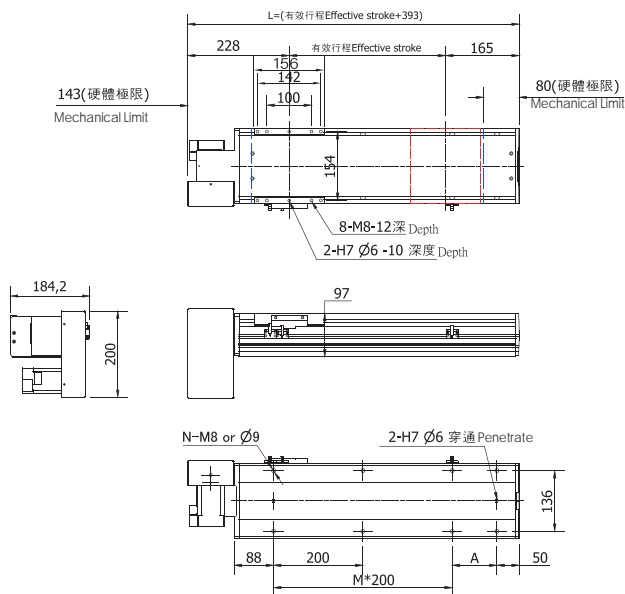
B5



行程 Stroke	150	250	350	450	550	650	750	850	950	1050	1150	1250	1350	1450	1550	1650	1750	1850	1950	2050	2150	2250	2350	2450	2550	2650	2750	2850	2950	3050
L	543	643	743	843	943	1043	1143	1243	1343	1443	1543	1643	1743	1843	1943	2043	2143	2243	2343	2443	2543	2643	2743	2843	2943	3043	3143	3243	3343	3443
A	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200
M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13	14	14	15	15
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	30	30	32	32	34	34
重量(kg)	15.7	17.1	18.5	19.9	21.3	22.7	24.1	25.5	26.9	28.3	29.7	31.1	32.5	33.9	35.3	36.7	38.1	39.5	40.9	42.3	43.7	45.1	46.5	47.9	49.3	50.7	52.1	53.5	54.9	56.3

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B6



行程 Stroke	150	250	350	450	550	650	750	850	950	1050	1150	1250	1350	1450	1550	1650	1750	1850	1950	2050	2150	2250	2350	2450	2550	2650	2750	2850	2950	3050
L	543	643	743	843	943	1043	1143	1243	1343	1443	1543	1643	1743	1843	1943	2043	2143	2243	2343	2443	2543	2643	2743	2843	2943	3043	3143	3243	3343	3443
A	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200
M	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13	14	14	15	15
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	30	30	32	32	34	34
重量(kg)	15.7	17.1	18.5	19.9	21.3	22.7	24.1	25.5	26.9	28.3	29.7	31.1	32.5	33.9	35.3	36.7	38.1	39.5	40.9	42.3	43.7	45.1	46.5	47.9	49.3	50.7	52.1	53.5	54.9	56.3

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