

C202D-YL10 - S1450 - M1 - M 750W - 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

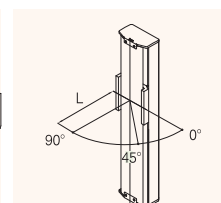
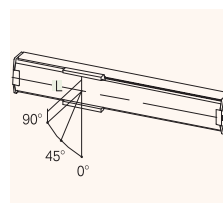
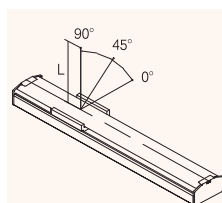
馬達廠牌及出力 Motor brand and output

- 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

C202D規格表(C 202D Specification):

馬達出力 AC Servo motor output(W)		750W				
重覆定位精度 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 Maximun 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□□□)



水平安裝應用(單位:mm) Horizontal use					
導程 Payload	荷重 Payload	0°	45°	90°	
Lead 32	45kg	223	393	835	
	55kg	482	603	1008	
	65kg	189	244	525	
Lead 20	50kg	765	922	1449	
	70kg	454	571	1216	
	85kg	305	393	935	
Lead 10	60kg	603	770	1493	
	80kg	400	511	1236	
	100kg	188	243	1019	
Lead 5	85kg	408	539	1366	
	100kg	227	291	1078	
	120kg	83	100	904	

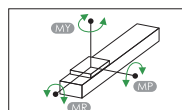
牆面安裝應用(單位:mm) Wall installation use					
導程 Payload	荷重 Payload	0°	45°	90°	
Lead 32	45kg	700	354	412	
	55kg	543	235	325	
	65kg	399	141	235	
Lead 20	50kg	1305	601	588	
	70kg	1002	427	397	
	85kg	731	298	265	
Lead 10	60kg	1095	531	502	
	80kg	737	430	378	
	100kg	581	237	195	
Lead 5	85kg	987	421	387	
	100kg	645	303	216	
	120kg	412	157	89	

垂直安裝應用(單位:mm) During vertical use					
導程 Payload	荷重 Payload	0°	45°	90°	
Lead 32	10kg	1175	802	1175	
	15kg	893	560	893	
	20kg	531	278	531	
Lead 20	15kg	1270	903	1270	
	20kg	876	678	876	
	25kg	753	468	753	
Lead 10	20kg	1810	1238	1810	
	30kg	1152	791	1152	
	45kg	713	564	713	
Lead 5	30kg	979	631	979	
	40kg	669	370	669	
	55kg	222	48	222	

*滑塊表面中心到搬送物重心的距離(僅供參考)

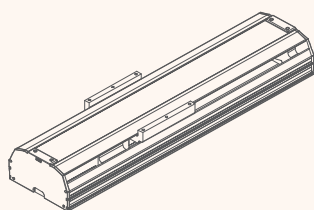
Distance center of slider top to center of gravity of object being transported (For reference only)

靜態容許負載量
Static Loading Moment

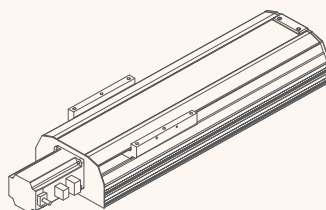


(單位:N.m) (Unit:N.m)
水平使用時 Static Loading Moment

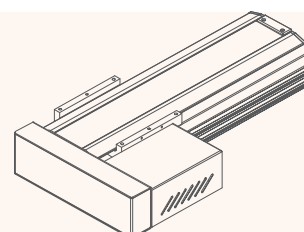
MY	2025
MP	2025
MR	1810



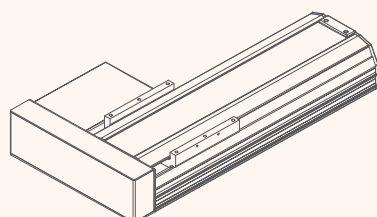
M1



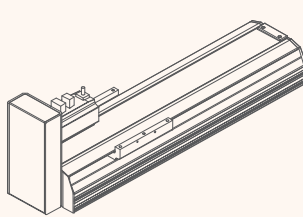
M2



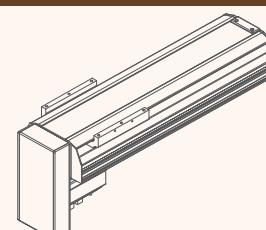
M3



M4

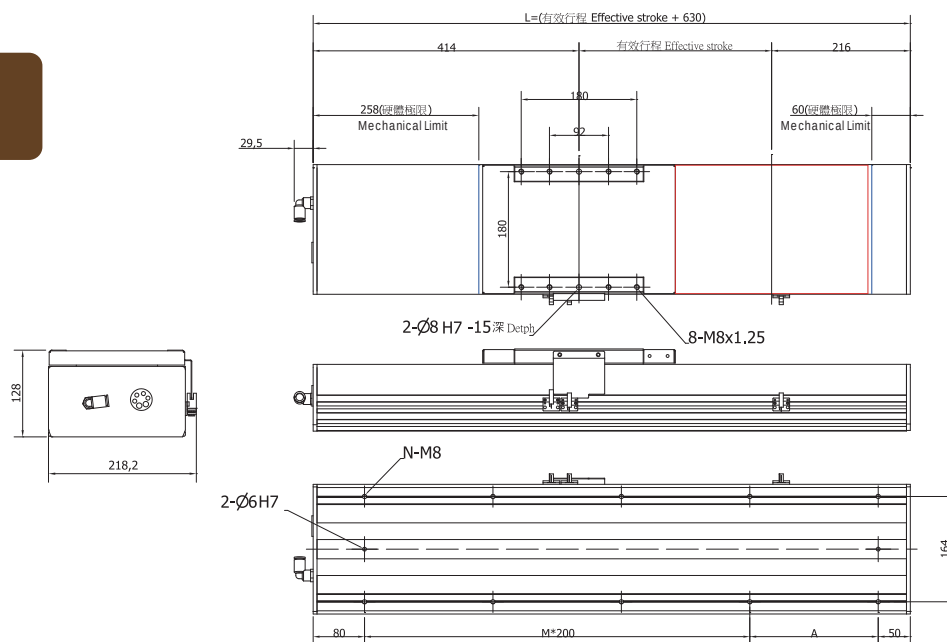


M5



M6

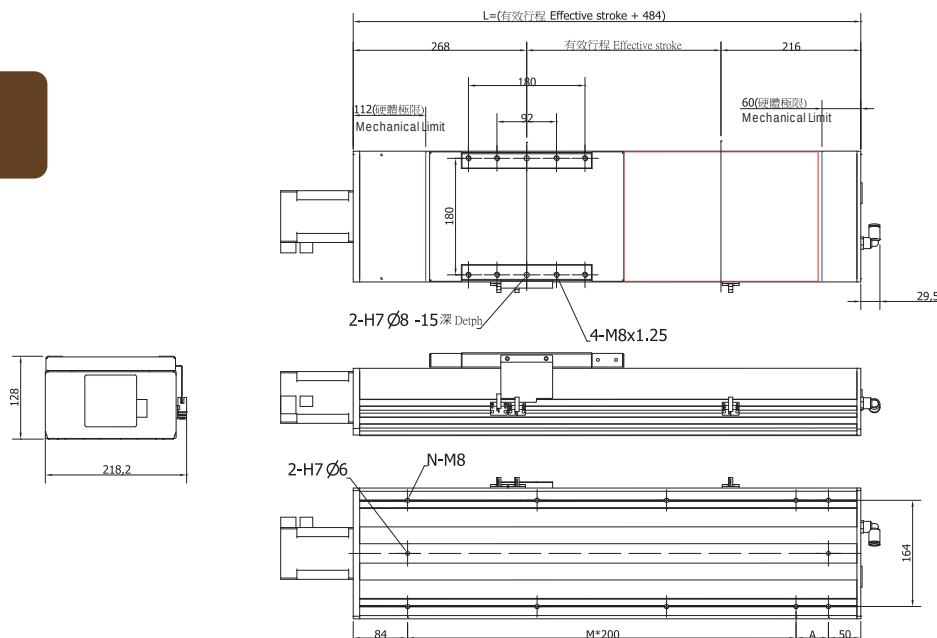
M1



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	730	780	830	880	930	980	1030	1080	1130	1180	1230	1280	1330	1380	1430	1480	1530	1580	1630	1680	1730	1780	1830	1880	1930	1980	2030	2080
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	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	9	9
N	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	22	22
重量(kg)	30.3	31.8	33.3	34.8	36.3	37.8	39.3	40.8	42.3	43.8	45.3	46.8	48.3	49.8	51.3	52.8	54.3	55.8	57.3	58.8	60.3	61.8	63.3	64.8	66.3	67.8	69.3	70.8

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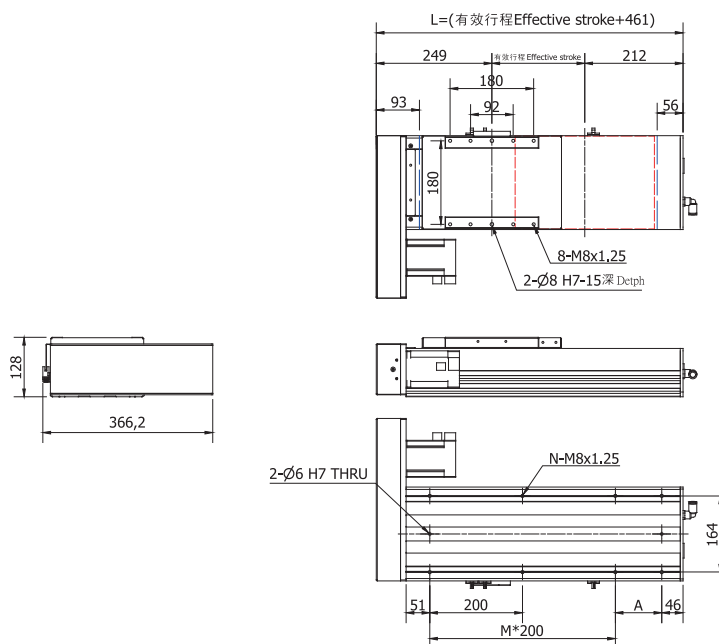
M2



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	584	634	684	734	784	834	884	934	984	1034	1084	1134	1184	1234	1284	1334	1384	1434	1484	1534	1584	1634	1684	1734	1784	1834	1884	1934
A	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	200
M	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	8	8
N	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	20	20
重量(kg)	28.3	29.8	31.3	32.8	34.3	35.8	37.3	38.8	40.3	41.8	43.3	44.8	46.3	47.8	49.3	50.8	52.3	53.8	55.3	56.8	58.3	59.8	61.3	62.8	64.3	65.8	67.3	68.8

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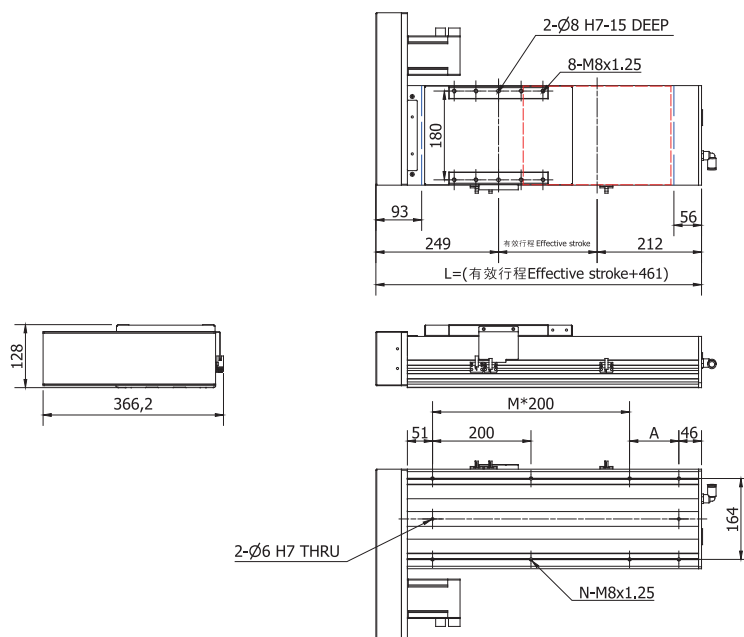
M3



行程 Stroke	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450
L	561	611	661	711	761	811	861	911	961	1011	1061	1111	1161	1211	1261	1311	1361	1411	1461	1511	1561	1611	1661	1711	1761	1811	1861	1911
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	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	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	20	20	20
重量(kg)	28.1	29.6	31.1	32.6	34.1	35.6	37.1	38.6	40.1	41.6	43.1	44.6	46.1	47.6	49.1	50.6	52.1	53.6	55.1	56.6	58.1	59.6	61.1	62.6	64.1	65.6	67.1	68.6

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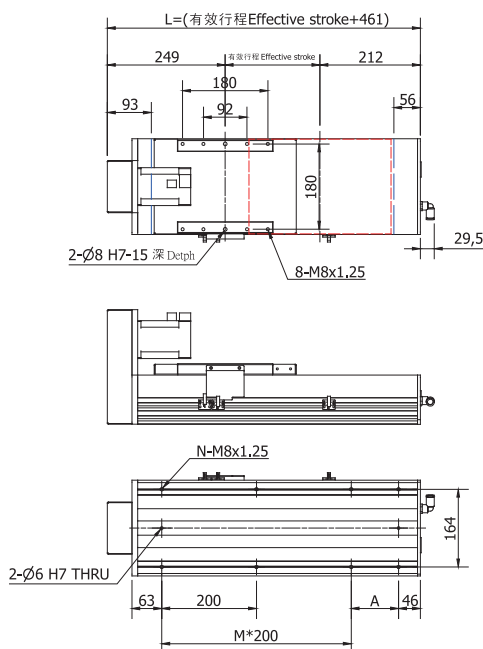
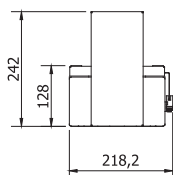
M4



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	561	611	661	711	761	811	861	911	961	1011	1061	1111	1161	1211	1261	1311	1361	1411	1461	1511	1561	1611	1661	1711	1761	1811	1861	1911
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	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	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	20	20	20
重量(kg)	28.1	29.6	31.1	32.6	34.1	35.6	37.1	38.6	40.1	41.6	43.1	44.6	46.1	47.6	49.1	50.6	52.1	53.6	55.1	56.6	58.1	59.6	61.1	62.6	64.1	65.6	67.1	68.6

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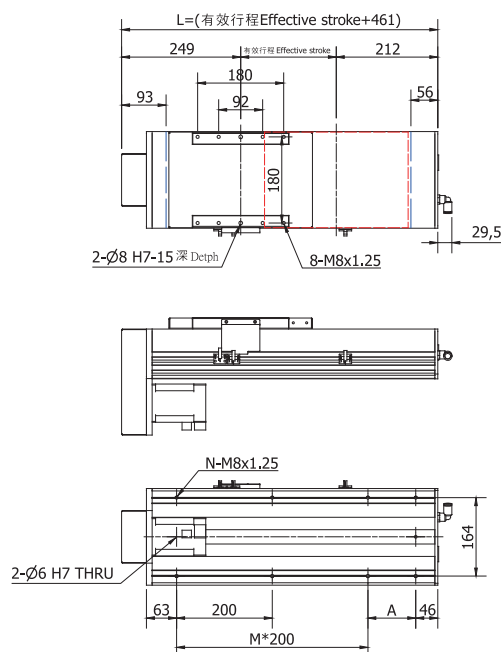
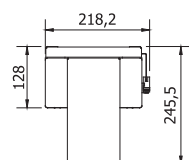
M5



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	561	611	661	711	761	811	861	911	961	1011	1061	1111	1161	1211	1261	1311	1361	1411	1461	1511	1561	1611	1661	1711	1761	1811	1861	1911
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	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	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	20	20	20
重量(kg)	28.1	29.6	31.1	32.6	34.1	35.6	37.1	38.6	40.1	41.6	43.1	44.6	46.1	47.6	49.1	50.6	52.1	53.6	55.1	56.6	58.1	59.6	61.1	62.6	64.1	65.6	67.1	68.6

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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	561	611	661	711	761	811	861	911	961	1011	1061	1111	1161	1211	1261	1311	1361	1411	1461	1511	1561	1611	1661	1711	1761	1811	1861	1911
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	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	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	20	20	20
重量(kg)	28.1	29.6	31.1	32.6	34.1	35.6	37.1	38.6	40.1	41.6	43.1	44.6	46.1	47.6	49.1	50.6	52.1	53.6	55.1	56.6	58.1	59.6	61.1	62.6	64.1	65.6	67.1	68.6

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