

NK12-L10-S100- M2- M400W -B

型號 Model 導程 Lead 行程 Stroke 馬達方向 Motor direction 馬達廠牌及出力 Model brand and output 剎車 Brake

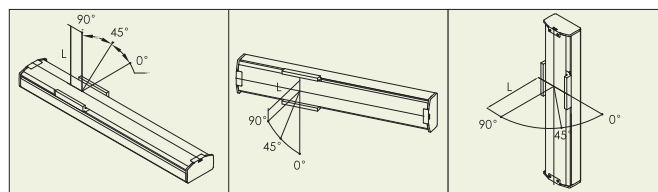
M2 馬達外置 Motor outside position
M3 馬達外置右側 Motor outside ,rightward position
M4 馬達外置左側 Motor outside , leftward position
M6 馬達外置下方 Motor outside ,lower position

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

NK12規格表(NK12 Specification)

馬達出力 Step motor output	400W			
重複定位精度 Repeatability(mm)	±0.01			
滾珠絲桿外徑 B.S(Ø)	Ø16			
滾珠螺桿導程 Lead(mm)	5	10	20	32
最快速度 Maximun speed(mm/sec)	250	500	1000	1600
最大載重 Maximum payload(kg)	水平使用 (H)	110	88	40
	垂直使用 (V)	33	22	8
額定推力 Rated thrus(N)	954	480	240	200
行程 Stroke(mm)	100-1250 50間隔 (interval)			

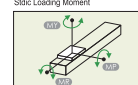
"此款型號不建議當多軸負載軸"
This model suggest not be used as load axis of multi axes.



水平安裝應用: 單位Unit:mm Horizontal use					牆面安裝應用:單位Unit:mm Wall installation use					垂直安裝應用: 單位Unit:mm During vertical use			
導程 Payload	承重	90°	45°	0°	導程 Payload	承重	90°	45°	0°	導程 Payload	承重	90°	0°
Lead 5	60kg	2850	250	340	Lead 5	55kg	280	280	3300	Lead 5	15kg	1200	1200
	80kg	2100	180	250		75kg	200	195	2400		22kg	820	820
	110kg	1500	120	170		110kg	130	125	1550		33kg	550	550
Lead 10	30kg	2850	490	600	Lead 10	35kg	400	420	2500	Lead 10	10kg	1600	1600
	50kg	1700	280	350		55kg	245	250	1550		14kg	1150	1150
	88kg	950	140	190		88kg	150	150	950		22kg	730	730
Lead 20	10kg	3400	1250	1400	Lead 20	12kg	900	1070	3000	Lead 20	7kg	1800	1800
	22kg	1650	550	620		20kg	550	630	1800		10kg	1250	1250
	40kg	900	290	330		40kg	260	300	900		-	-	-
Lead 32	15kg	1100	570	550	Lead 32	15kg	440	570	1050	Lead 32	5kg	1600	1600
	25kg	620	330	320		30kg	210	270	520		8kg	1000	1000
	30kg	520	270	260		-	-	-	-		-	-	-

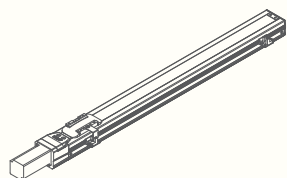
*滑塊表面中心到搬送物重心的距離(僅供參考)
Distance center of slider top to center of gravity of object being transported (For reference only)

靜態容許負載力矩
Static Loading Moment

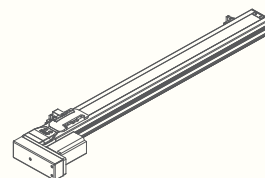


(單位:N.m) (Unit:N.m)
水平使用時 Static Loading Moment

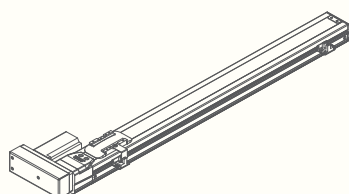
MY	606
MP	606
MR	1168



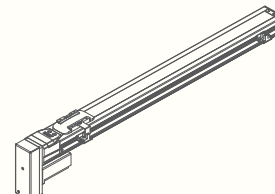
M2



M3

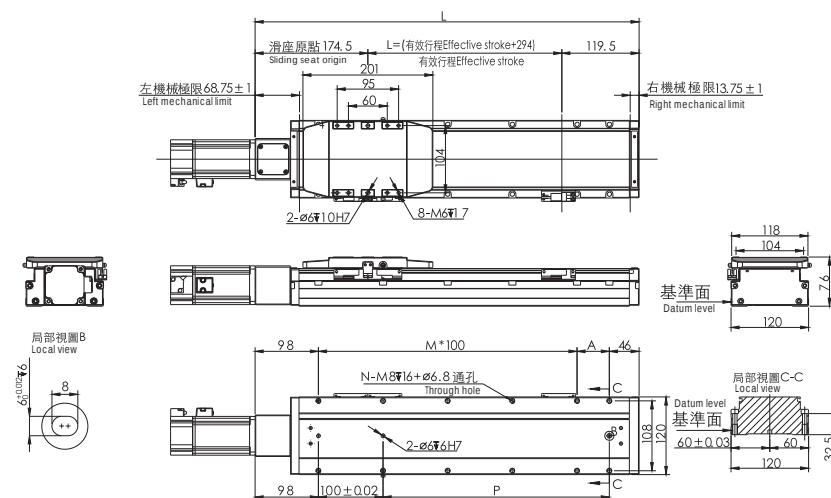


M4



M6

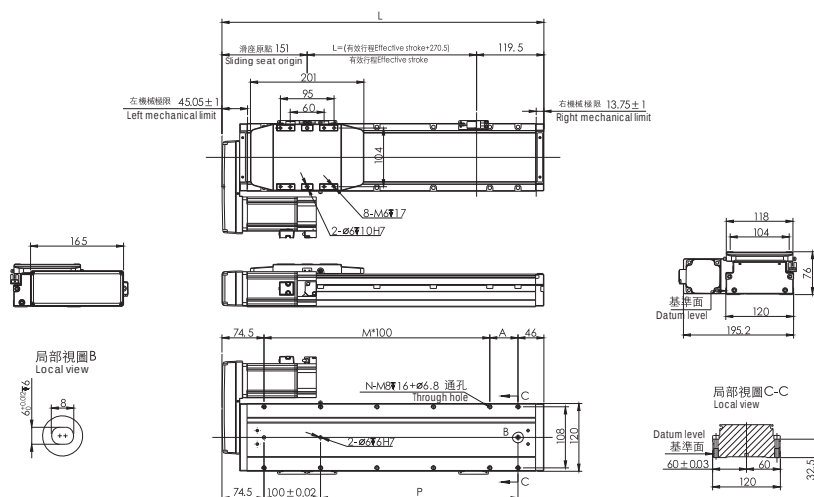
M2



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	1250
L	344	394	444	494	544	594	644	694	744	794	844	894	944	994	1044	1094	1144	1194	1244	1294	1344	1394	1444	1494	1544
A	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100
M	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
N	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
P	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
重量 (kg)	5.05	5.4	5.75	6.1	6.45	6.8	7.15	7.5	7.85	8.2	8.55	8.9	9.25	9.6	9.95	10.3	10.65	11	11.35	11.7	12.05	12.4	12.75	13.1	13.45

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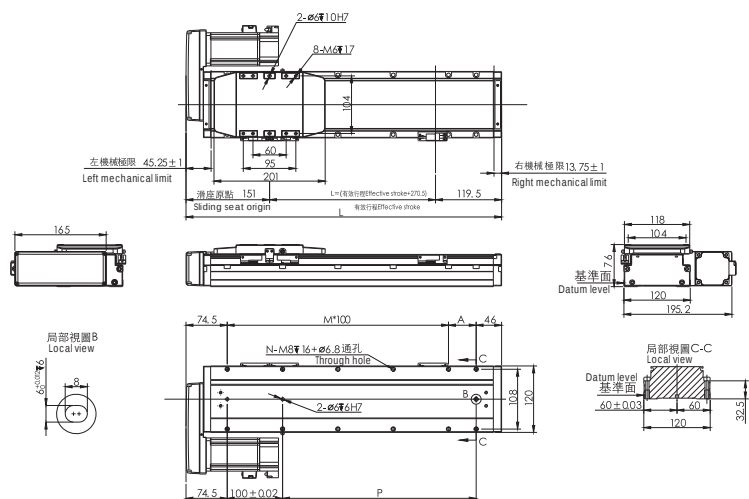
M3



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	1250
L	320.5	370.5	420.5	470.5	520.5	570.5	620.5	670.5	720.5	770.5	820.5	870.5	920.5	970.5	1020.5	1070.5	1120.5	1170.5	1220.5	1270.5	1320.5	1370.5	1420.5	1470.5	1520.5
A	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100
M	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
N	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
P	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
重量 (kg)	5.25	5.6	5.95	6.3	6.65	7	7.35	7.7	8.05	8.4	8.75	9.1	9.45	9.8	10.15	10.85	11.2	11.55	11.9	12.25	12.6	12.95	13.3	13.65	14

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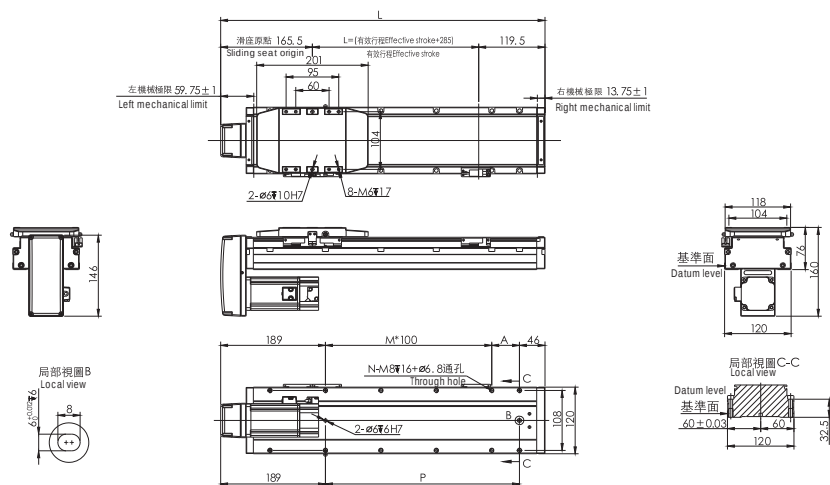
M4



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	1250
L	320.5	370.5	420.5	470.5	520.5	570.5	620.5	670.5	720.5	770.5	820.5	870.5	920.5	970.5	1020.5	1070.5	1120.5	1170.5	1220.5	1270.5	1320.5	1370.5	1420.5	1470.5	1520.5
A	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100
M	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
N	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
P	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1050	1050	1100	1150	1200	1250	1300
重量 (kg)	5.25	5.6	5.95	6.3	6.65	7	7.35	7.7	8.05	8.4	8.75	9.1	9.45	9.8	10.15	10.85	11.2	11.55	11.9	12.25	12.6	12.95	13.3	13.65	14

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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	1250
L	320.5	370.5	420.5	470.5	520.5	570.5	620.5	670.5	720.5	770.5	820.5	870.5	920.5	970.5	1020.5	1070.5	1120.5	1170.5	1220.5	1270.5	1320.5	1370.5	1420.5	1470.5	1520.5
A	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100
M	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
N	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
P	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1050	1050	1100	1150	1200	1250	1300
重量 (kg)	5.25	5.6	5.95	6.3	6.65	7	7.35	7.7	8.05	8.4	8.75	9.1	9.45	9.8	10.15	10.85	11.2	11.55	11.9	12.25	12.6	12.95	13.3	13.65	14

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