

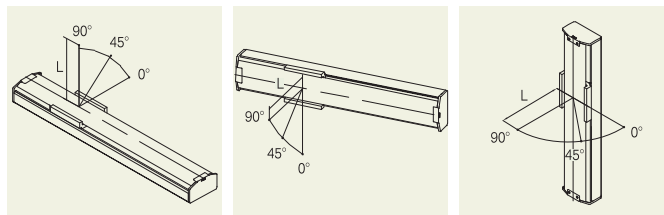
ND170 - L5 - S500 - M2 - M400W - B - 3 A

型號 Model	導程 Lead	行程 Stroke	馬達方向 Motor direction	馬達廠牌及出力 Motor brand and output	煞車 Brake	光電位置 Photoelectric position	光電類型 Type of photoelectric
	馬達方向 Motor direction			馬達廠牌及出力 Motor brand and output			A - NPN C - PNP
	M2 馬達外置 Motor outside position			H 匯川 Inovance	1 - 內置 Inside		
	M3 馬達外置右側 Motor outside, rightward position			X 西門子 Siemens	3 - 外置右側 Outside Right		
	M4 馬達外置左側 Motor outside, leftward position			M 三菱 Mitsubishi	4 - 外置左側 Outside Left		
	M6 馬達外置下方 Motor outside, lower position			Y 安川 Yaskawa	E / 空白 - 不含 / 無指定 Blank - Excluding/Unspecified		
				P 松下 Panasonic			
				F 富士 Fuji			
				T 台達 Delta			
				S SATA			

ND170 規格表 (ND170 Specification):

馬達出力 Step motor output	400W			
重複定位精度 Repeatability(mm)	±0.05			
滾珠絲桿外徑 B.S(Ø)	Ø 14			
滾珠螺桿導程 Lead(mm)	5	10	20	40
最快速度 Maximun speed(mm/sec)	250	500	1000	2000
最大載重 Maximun payload(kg)	水平使用 (H)	120	110	85
	垂直使用 (V)	50	26	11
額定推力 Rated thrus(N)	1356	678	339	170
行程 Stroke(mm)	50-1500 50間隔 (interval)			

線性滑軌12x8-2支 (Linear Guide12x8-2Qty)

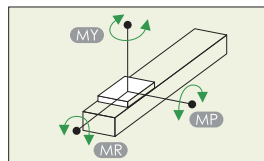


水平安裝應用: 單位Unit:mm Horizontal use					牆面安裝應用: 單位Unit:mm Wall installation use					垂直安裝應用: 單位Unit:mm During vertical use				
導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°	導程 Lead	荷重 Payload	0°	45°	90°
Lead5	70kg	155	1344	2782	Lead5	70kg	2782	1344	155	Lead5	30kg	483	-	483
	90kg	109	1044	2077		90kg	2077	1044	109		40kg	362	-	362
	120kg	70	725	1452		120kg	1452	725	70		50kg	290	-	290
Lead10	65kg	138	505	1010	Lead10	65kg	1010	505	138	Lead10	24kg	508	-	508
	85kg	95	360	728		85kg	728	360	95		26kg	469	-	469
	110kg	63	255	516		110kg	516	255	63		30kg	406	-	406
Lead20	55kg	99	162	332	Lead20	55kg	332	162	99	Lead20	10kg	806	-	806
	75kg	63	108	219		75kg	219	108	63		11kg	733	-	733
	85kg	51	90	181		85kg	181	90	51		17kg	471	-	474
Lead40	10kg	296	277	558	Lead40	10kg	558	277	296	Lead40	9kg	420	-	420
	15kg	189	170	358		15kg	358	170	189		10kg	378	-	378
	22kg	121	114	230		22kg	230	114	121		15kg	252	-	252

*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)

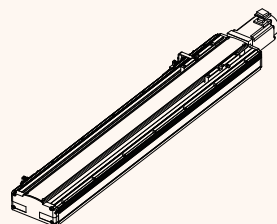
靜態容許負載慣量
Stdc Loading Moment



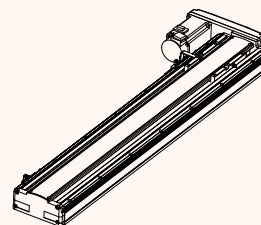
(單位:N.m) (Unit:N.m)

水平使用時 Static Loading Moment

MY	479
MP	479
MR	423



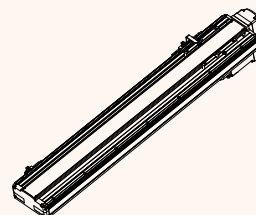
M2



M3

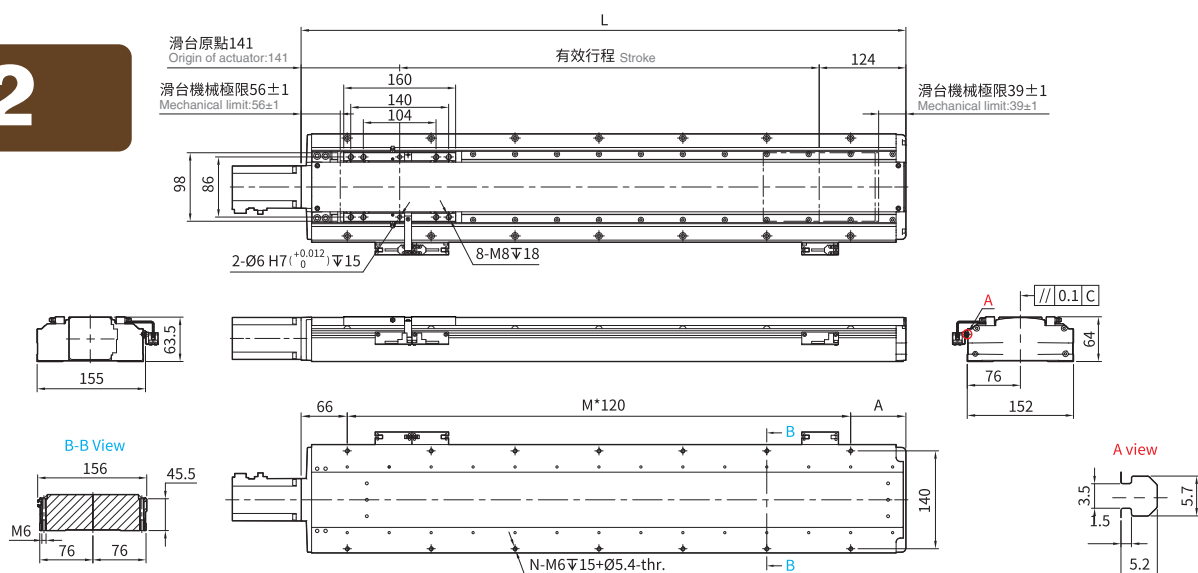


M4



M6

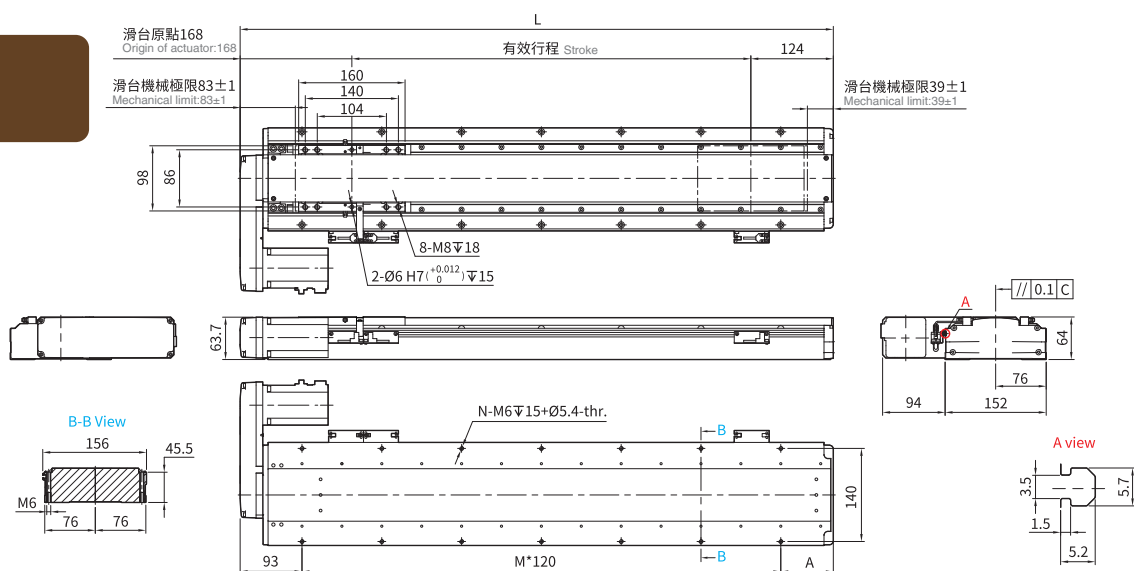
M2



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	1300	1350	1400	1450	1500
L	315	365	415	465	515	565	615	665	715	765	815	865	915	965	1015	1065	1115	1165	1215	1265	1315	1365	1415	1465	1515	1565	1615	1665	1715	1765
A	129	59	109	39	89	19	69	119	49	99	29	79	129	59	109	39	89	19	69	119	49	99	29	79	129	59	109	39	89	19
M	1	2	2	3	3	4	4	4	5	5	6	6	6	7	7	8	8	9	9	9	10	10	11	11	11	12	12	13	13	14
N	4	6	6	6	8	8	10	10	10	12	12	14	14	16	16	16	18	18	20	20	20	22	22	24	24	26	26	28	28	30
質量(kg)	5.94	6.52	7.1	7.68	8.26	8.84	9.42	9.99	10.58	11.15	11.74	12.31	12.9	13.47	14.05	14.63	15.21	15.79	16.37	16.95	17.53	18.11	18.69	19.27	19.85	20.63	21	21.59	22.16	22.75

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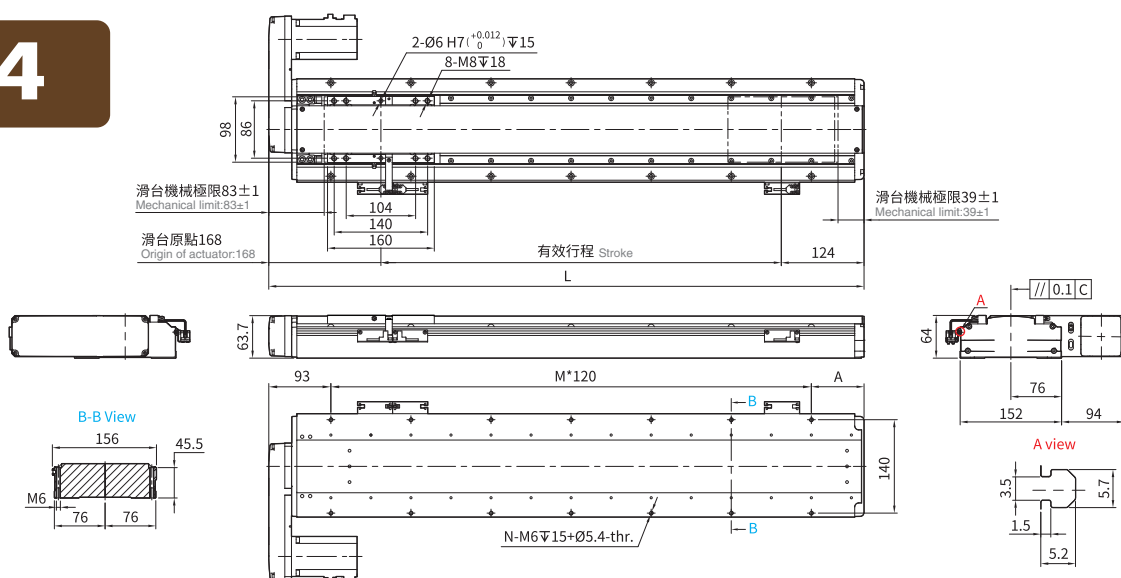
M3



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	1300	1350	1400	1450	1500
L	342	392	442	492	542	592	642	692	742	792	842	892	942	992	1042	1092	1142	1192	1242	1292	1342	1392	1442	1492	1542	1592	1642	1692	1742	1792
A	129	59	109	39	89	19	69	119	49	99	29	79	129	59	109	39	89	19	69	119	49	99	29	79	129	59	109	39	89	19
M	1	2	2	3	3	4	4	4	5	5	6	6	6	7	7	8	8	9	9	9	10	10	11	11	11	12	12	13	13	14
N	4	6	6	6	8	8	10	10	10	12	12	14	14	16	16	16	18	18	20	20	20	22	22	24	24	26	26	28	28	30
質量(kg)	6.54	7.12	7.7	8.28	8.86	9.44	10.02	10.6	11.18	11.76	12.34	12.92	13.5	14.08	14.65	15.24	15.81	16.4	16.97	17.55	18.13	18.71	19.29	19.87	20.45	21.03	21.61	22.19	22.77	23.35

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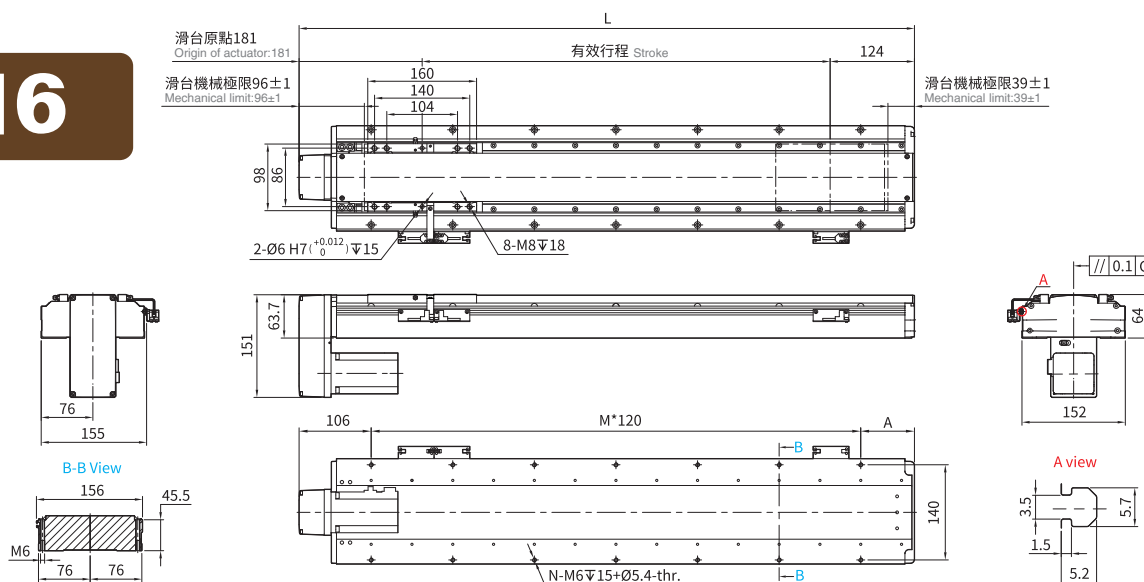
M4



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	1300	1350	1400	1450	1500
L	342	392	442	492	542	592	642	692	742	792	842	892	942	992	1042	1092	1142	1192	1242	1292	1342	1392	1442	1492	1542	1592	1642	1692	1742	1792
A	129	59	109	39	89	19	69	119	49	99	29	79	129	59	109	39	89	19	69	119	49	99	29	79	129	59	109	39	89	19
M	1	2	2	3	3	4	4	4	5	5	6	6	6	7	7	8	8	9	9	9	10	10	11	11	11	12	12	13	13	14
N	4	6	6	6	8	8	10	10	10	12	12	14	14	16	16	16	18	18	20	20	20	22	22	24	24	26	26	28	28	30
質量(kg)	6.54	7.12	7.7	8.28	8.86	9.44	10.02	10.6	11.18	11.76	12.34	12.92	13.5	14.08	14.65	15.24	15.81	16.4	16.97	17.55	18.13	18.71	19.29	19.87	20.45	21.03	21.61	22.19	22.77	23.35

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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	1300	1350	1400	1450	1500
L	355	405	455	505	555	605	655	705	755	805	855	905	955	1005	1055	1105	1155	1205	1255	1305	1355	1405	1455	1505	1555	1605	1655	1705	1755	1805
A	129	59	109	39	89	19	69	119	49	99	29	79	129	59	109	39	89	19	69	119	49	99	29	79	129	59	109	39	89	19
M	1	2	2	3	3	4	4	4	5	5	6	6	6	7	7	8	8	9	9	9	10	10	11	11	11	12	12	13	13	14
N	4	6	6	6	8	8	10	10	10	12	12	14	14	16	16	16	18	18	20	20	20	22	22	24	24	26	26	28	28	30
質量(kg)	6.54	7.12	7.7	8.28	8.86	9.44	10.02	10.6	11.18	11.76	12.34	12.92	13.5	14.08	14.65	15.24	15.81	16.4	16.97	17.55	18.13	18.71	19.29	19.87	20.45	21.03	21.61	22.19	22.77	23.35

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