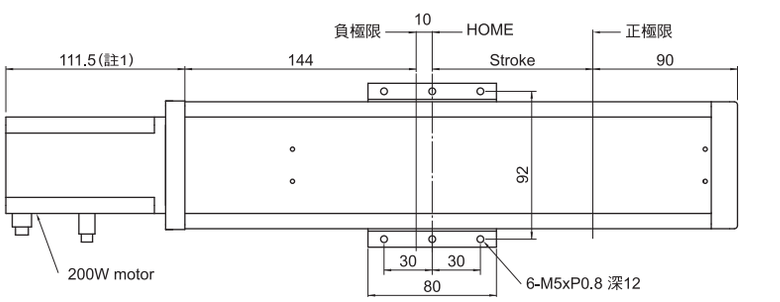
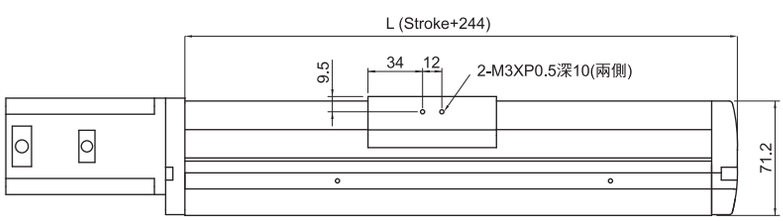
EXT80型

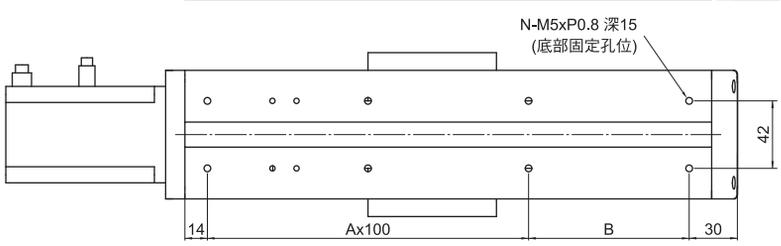
滾珠螺桿系列
BALL SCREW

一般防塵等級

適用馬達		AC-200W / 220V			
滑軌與滑塊		MR15 WL 寬扁型滑軌			
額定扭矩		0.64 N.m			
重覆精度		±0.01mm			
滾珠螺桿外徑 (mm)		Ø12, Ø16			
螺桿導程 (mm)		5	10	16	20
最高速度 (mm/sec)		250	500	800	1000
最大荷重 (kg) Max. Weight	水平	30	25	18	15
	垂直	17	12	10	8
光電開關		Model No. 674 x 3 pcs			
負載力矩表 N.m		Ma: 81 N.m			
		Mb: 35.2 N.m			
		Mc: 35.2 N.m			



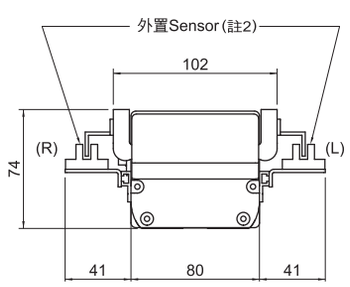




EXT80A 直接式規格表

註1: 總長度依馬達不同而變更

註2: 外置SENSOR安裝
(可選擇R右側或L左側)



SENSOR出線號數如下:
1.正極限 +LS
2.原點 HOME
3.負極限 -LS

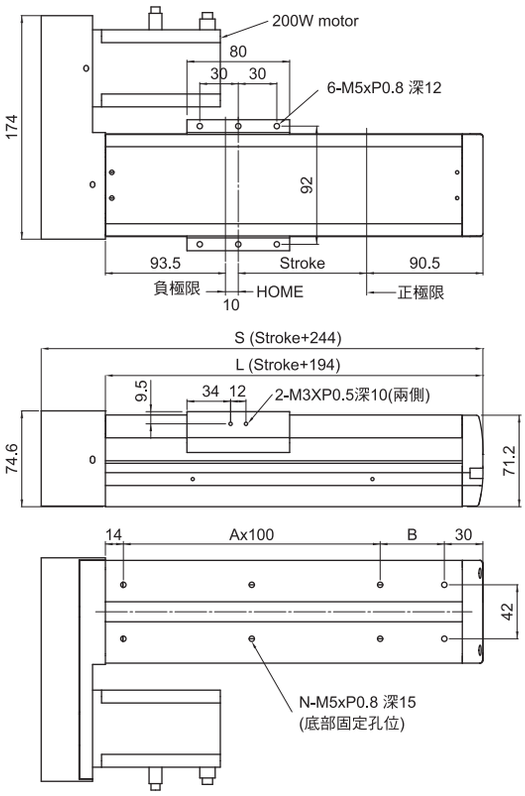
單位 : mm

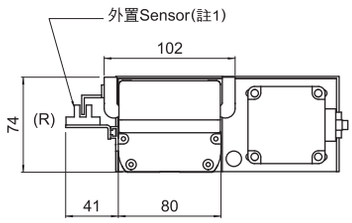
行程Stroke	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800
L	294	344	394	444	494	544	594	644	694	744	794	844	894	944	994	1044
A	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9
B	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100
N	6	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22
重量 Weight (kg)	2.3	3.1	3.9	4.7	5.5	6.3	7.1	7.9	8.7	9.5	10.3	11.1	11.9	12.7	13.6	14.1

大內實業有限公司 新北市三重區興德路88號7樓
T:02-8512-1188 F:02-8511-3535
https://www.extion.com.tw

EXT80B 間接式規格表-L

註1: 外置SENSOR安裝R右側





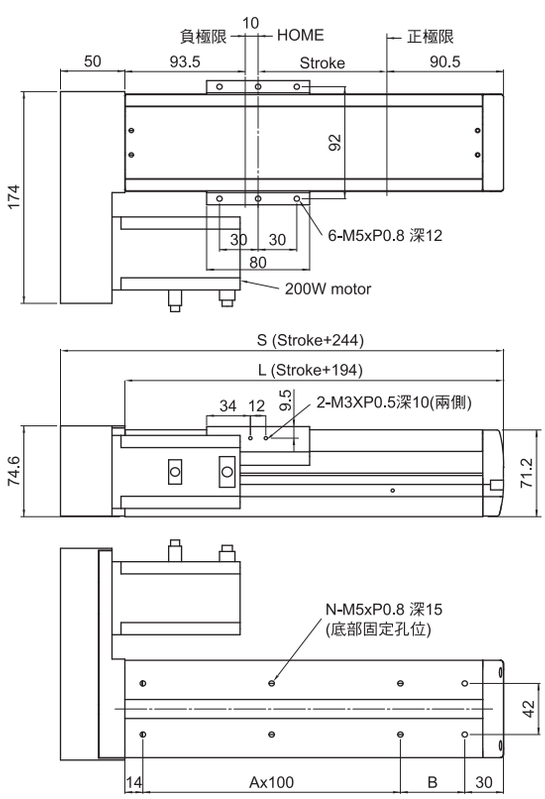
SENSOR出線號數如下:
1.正極限 +LS
2.原點 HOME
3.負極限 -LS

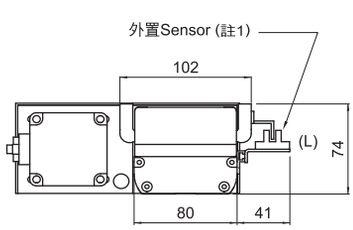
單位 : mm

行程Stroke	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800
S	294	344	394	444	494	544	594	644	694	744	794	844	894	944	994	1044
L	244	294	344	394	444	494	544	594	644	694	744	794	844	894	944	994
A	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9
B	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50
N	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22
重量 Weight (kg)	2.6	3.4	4.2	5.0	5.8	6.6	7.4	8.2	9.0	9.8	10.6	11.4	12.2	13.0	13.9	14.4

EXT80B 間接式規格表-R

註1: 外置SENSOR安裝L左側





SENSOR出線號數如下:
1.正極限 +LS
2.原點 HOME
3.負極限 -LS

單位 : mm

行程Stroke	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800
S	294	344	394	444	494	544	594	644	694	744	794	844	894	944	994	1044
L	244	294	344	394	444	494	544	594	644	694	744	794	844	894	944	994
A	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9
B	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50
N	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22
重量 Weight (kg)	2.6	3.4	4.2	5.0	5.8	6.6	7.4	8.2	9.0	9.8	10.6	11.4	12.2	13.0	13.9	14.4