

### CB100D-YL40 - S1850 - B1 - M 200W - B

Model

Y 底部牙孔

行程 Stroke

馬達方向 Motor direction 馬達廠牌及出力

Motor brand and output **Brake** 

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

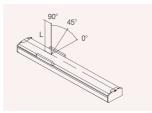
- Thread hole 馬達方向 Motor direction

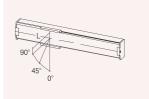
  - B1 馬達左折上端 Motor leftward,upper position
  - B2 馬達右折上端 Motor rightward,upper position B3 馬達左折水平 Motor leftward,horizontal position
  - B4 馬達右折水平 Motor rightward, horizontal position
  - B5 馬達左折下端 Motor leftward, lower position
  - B6 馬達右折下端 Motor rightward, lower position

#### CB100D規格表(CB100D Specification):

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馬達出力 AC Servo motor output(W)	100W	200W
重覆定位精度 Repeatability(mm)	±0.04	±0.04
每轉移動量 Equivalent to lead(mm)	39.9939	39.9939
最大載重 Maximun payload(kg)	20	25
最快速度 Maximun speed(mm/sec)	2000	)
行程 Stroke(mm)	150~18 100間隔 (int	

#### 線性滑軌12x8-2支 (Linear Guide12x8-2



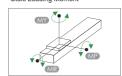


水平安 Horizonta	裝應用(重 aluse	單位:mm)	
	90°	45°	0°
5kg	800	525	509
15kg	427	290	208
20kg	229	186	122
25kg	130	69	37

	装應用( allation use		
	90°	45°	0°
5kg	433	401	727
11kg	316	290	503
18kg	144	116	200
25kg	0	36	71

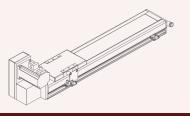
\*滑塊表面中心到搬送物重心的距離(僅供參考) Distance center of slider top to center of gravity of object being transported (For reference only)

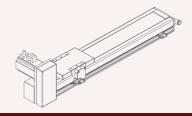
#### 靜態容許負載慣量 Stdic Loading Moment

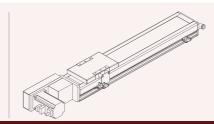


(單位:N.m) ( Unit:N.m) 水平使用時 Static Loading Moment

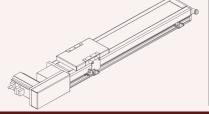
MY	150
MP	150
MR	130

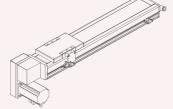


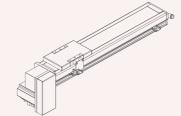




B1 **B2 B3** 



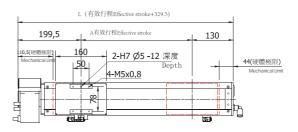




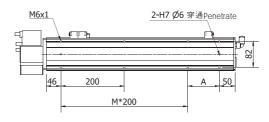


## **B1**







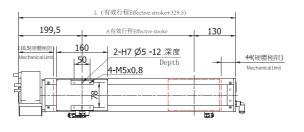


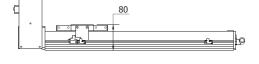
行程 Stroke	150	250	350	450	550	650	750	850	950	1050	1150	1250	1350	1450	1550	1650	1750	1850
L	479.5	579.5	679.5	779.5	879.5	979.5	1079.5	1179.5	1279.5	1379.5	1479.5	1579.5	1779.5	1879.5	1979.5	2079.5	2179.5	2279.5
Α	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200
М	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22
重量(kg)	6.2	6.9	7.6	8.3	9.0	9.7	10.4	11.1	11.8	12.5	13.2	13.9	14.6	15.3	16.0	16.7	17.4	18.1

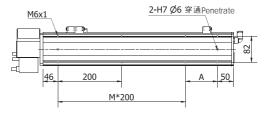
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# **B2**





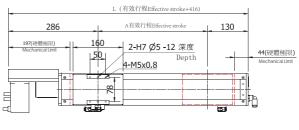


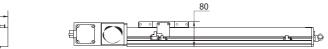


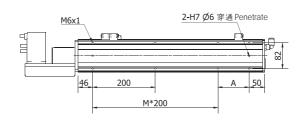
行程 Stroke	150	250	350	450	550	650	750	850	950	1050	1150	1250	1350	1450	1550	1650	1750	1850
L	479.5	579.5	679.5	779.5	879.5	979.5	1079.5	1179.5	1279.5	1379.5	1479.5	1579.5	1779.5	1879.5	1979.5	2079.5	2179.5	2279.5
Α	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200
М	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22
重量(kg)	6.2	6.9	7.6	8.3	9.0	9.7	10.4	11.1	11.8	12.5	13.2	13.9	14.6	15.3	16.0	16.7	17.4	18.1



# **B3**





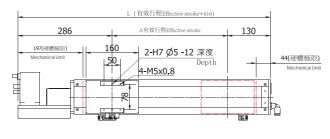


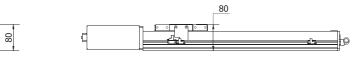
行程 Stroke	150	250	350	450	550	650	750	850	950	1050	1150	1250	1350	1450	1550	1650	1750	1850
L	567	667	767	867	967	1067	1167	1267	1367	1467	1567	1667	1767	1867	1967	2067	2167	2267
Α	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200
М	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22
重量(kg)	6.2	6.9	7.6	8.3	9.0	9.7	10.4	11.1	11.8	12.5	13.2	13.9	14.6	15.3	16.0	16.7	17.4	18.1

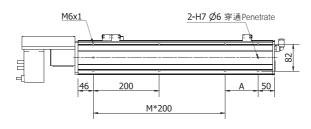
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**B4** 

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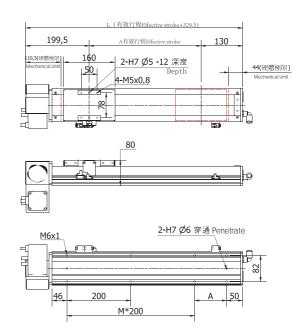


行程 Stroke	150	250	350	450	550	650	750	850	950	1050	1150	1250	1350	1450	1550	1650	1750	1850
L	567	667	767	867	967	1067	1167	1267	1367	1467	1567	1667	1767	1867	1967	2067	2167	2267
Α	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200
М	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22
重量(kg)	6.2	6.9	7.6	8.3	9.0	9.7	10.4	11.1	11.8	12.5	13.2	13.9	14.6	15.3	16.0	16.7	17.4	18.1



## **B**5

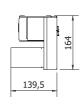


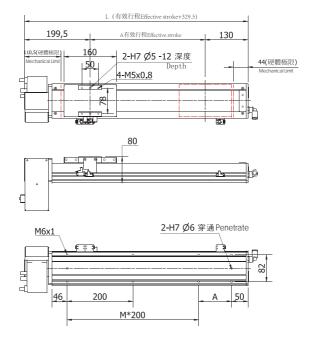


行程 Stroke	150	250	350	450	550	650	750	850	950	1050	1150	1250	1350	1450	1550	1650	1750	1850
L	479.5	579.5	679.5	779.5	879.5	979.5	1079.5	1179.5	1279.5	1379.5	1479.5	1579.5	1779.5	1879.5	1979.5	2079.5	2179.5	2279.5
Α	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200
М	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22
重量(kg)	6.2	6.9	7.6	8.3	9.0	9.7	10.4	11.1	11.8	12.5	13.2	13.9	14.6	15.3	16.0	16.7	17.4	18.1

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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
L	479.5	579.5	679.5	779.5	879.5	979.5	1079.5	1179.5	1279.5	1379.5	1479.5	1579.5	1779.5	1879.5	1979.5	2079.5	2179.5	2279.5
Α	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200	100	200
М	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9
N	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22
重量(kg)	6.2	6.9	7.6	8.3	9.0	9.7	10.4	11.1	11.8	12.5	13.2	13.9	14.6	15.3	16.0	16.7	17.4	18.1