

SC50 - AL05 - S100 - M2 - M200W - B

型號
Model

安裝方法和導程
Installation method 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

- A. 電動缸本體打孔安裝
Make thread hole in actuator's body
B. 電動缸槽口安裝
install in actuator's slot
C. 電動缸上端部孔位安裝
install in actuator's side thread hole
D. 電動缸底部安裝
install in bottom of actuator
E. 電動缸滑塊安裝
use bracket to install

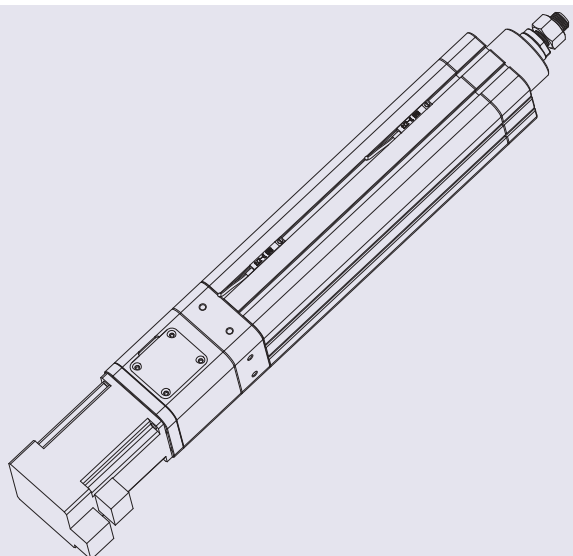
電動缸安裝方式, 可選擇多種安裝方式詳細安裝圖面請見366頁碼
can choose multiple methods of actuator installation, see page.366

- 馬達方向 Motor direction
M2 馬達外置 Motor outboard
M0 馬達側置 Motor side

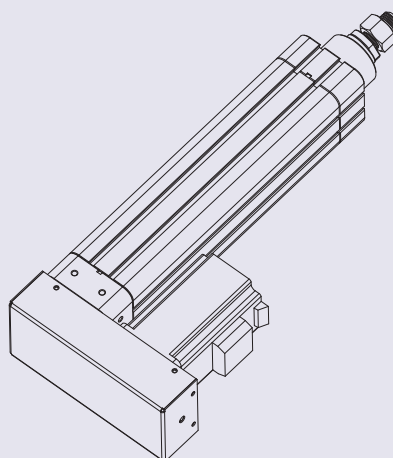
- 馬達廠牌及出力
Motor brand and output
S 山洋 Sanyo
M 三菱 Mitsubishi
Y 安川 Yaskawa
P 松下 Panasonic
F 富士 Fuji
T 台達 Delta

SC50 規格表(SC50 Specification):

馬達出力 AC SERVO MOTOR OUTPUT(W)	200W				400W			
額定扭矩 Rated torque (N)	0.64				1.32			
重複定位精度 Repeat positioning accuracy(mm)	±0.01							
活塞桿旋轉角度 Angle of rotation of the piston rod	±0.3°							
螺桿規格 Screw specifications	1605	1610	1616	1620	1605	1610	1616	1620
最快速度 Fastest speed (mm/s)	250	500	800	1000	250	500	800	1000
最大軸向推力 Maximum axial thrust (N)	640N	320N	200N	160N	1300N	600N	400N	320N
行程 Stroke (mm)	50-500							

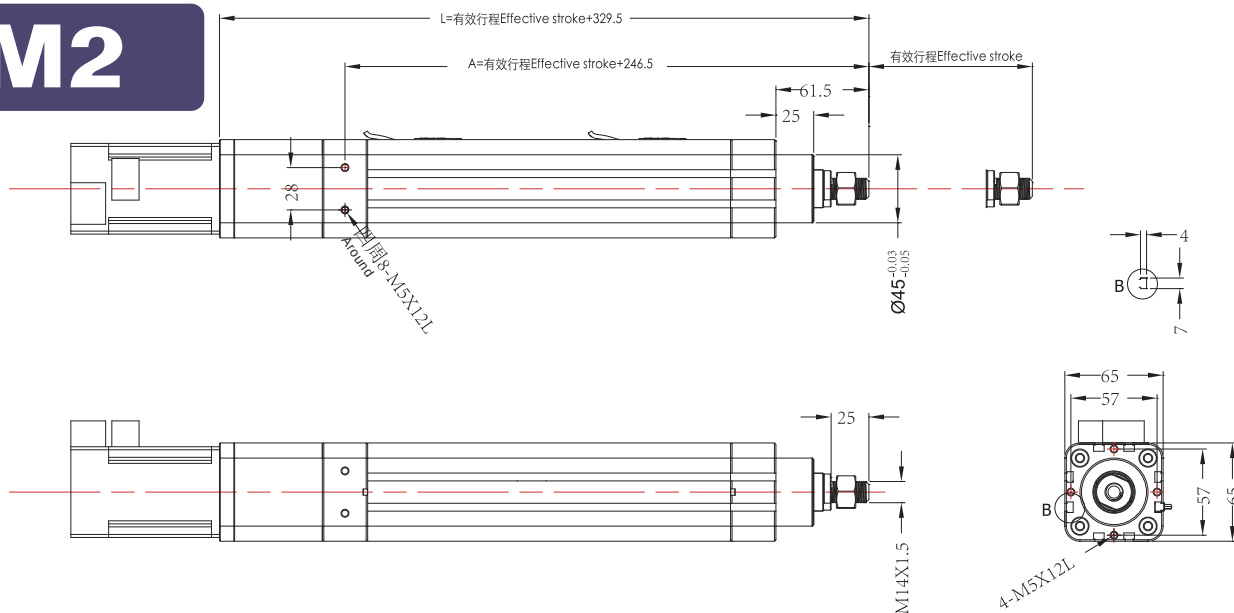


M2



M0

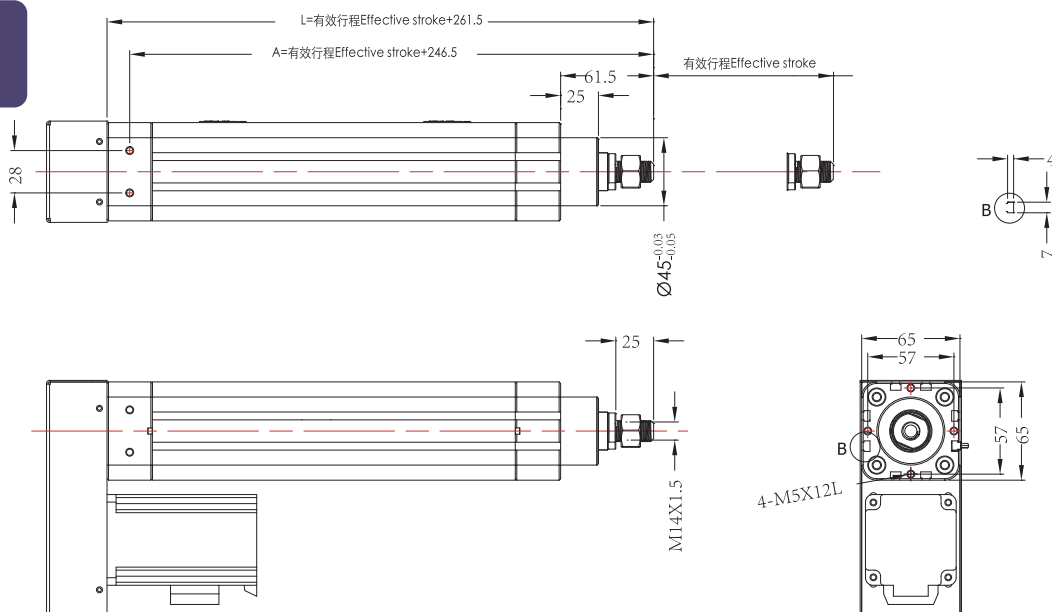
M2



行程 Stroke	50	100	150	200	250	300	350	400	450	500
L	379.5	429.5	479.5	529.5	579.5	629.5	679.5	729.5	779.5	829.5
A	296.5	346.5	396.5	446.5	496.5	546.5	596.5	646.5	696.5	746.5
重量 Weight (kg)	3.26	3.7	4.14	4.58	5.02	5.46	5.9	6.34	6.78	7.22

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M0



行程 Stroke	50	100	150	200	250	300	350	400	450	500
L	311.5	361.5	411.5	461.5	511.5	561.5	611.5	661.5	711.5	761.5
A	296.5	346.5	396.5	446.5	496.5	546.5	596.5	646.5	696.5	746.5
重量 Weight (kg)	2.76	3.2	3.64	4.08	4.52	4.96	5.4	5.84	6.28	6.72

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SC50L - AL05 - S100 - M2 - M200W - B

型號
Model

安裝方法和導程
Installation method 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

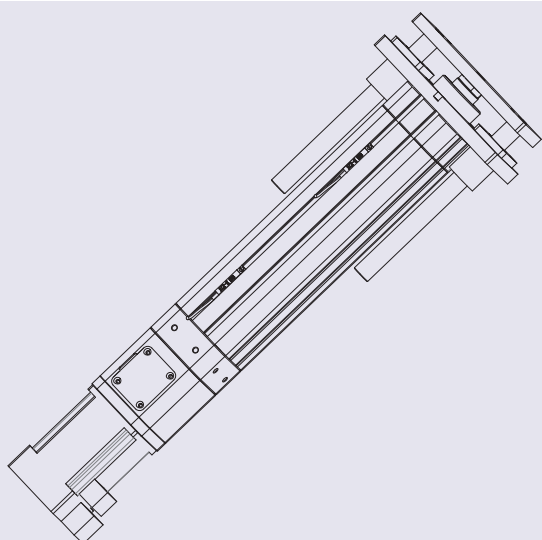
A. 電動缸本體打孔安裝
Make thread hole in actuator's body
B. 電動缸槽口安裝
install in actuator's slot
C. 電動缸上端部孔位安裝
install in actuator's side thread hole
電動缸安裝方式, 可選擇多種安裝方式詳細安裝圖面請見366頁碼
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馬達方向 Motor direction
M2 馬達外置 Motor outboard
M0 馬達側置 Motor side

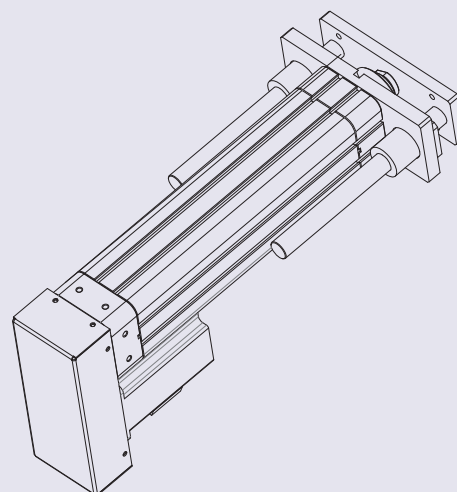
馬達廠牌及出力
Motor brand and output
S 山洋 Sanyo
M 三菱 Mitsubishi
Y 安川 Yaskawa
P 松下 Panasonic
F 富士 Fuji
T 台達 Delta

SC50L 規格表(SC50L Specification):

馬達出力 AC SERVO MOTOR OUTPUT(W)	200W				400W			
額定扭矩 Rated torque (N)	0.64				1.32			
重複定位精度 Repeat positioning accuracy(mm)	±0.01							
活塞桿旋轉角度 Angle of rotation of the piston rod	±0.3°							
螺桿規格 Screw specifications	1605	1610	1616	1620	1605	1610	1616	1620
最快速度 Fastest speed (mm/s)	250	500	800	1000	250	500	800	1000
最大軸向推力 Maximum axial thrust (N)	640N	320N	200N	160N	1300N	600N	400N	320N
行程 Stroke (mm)	50-500							

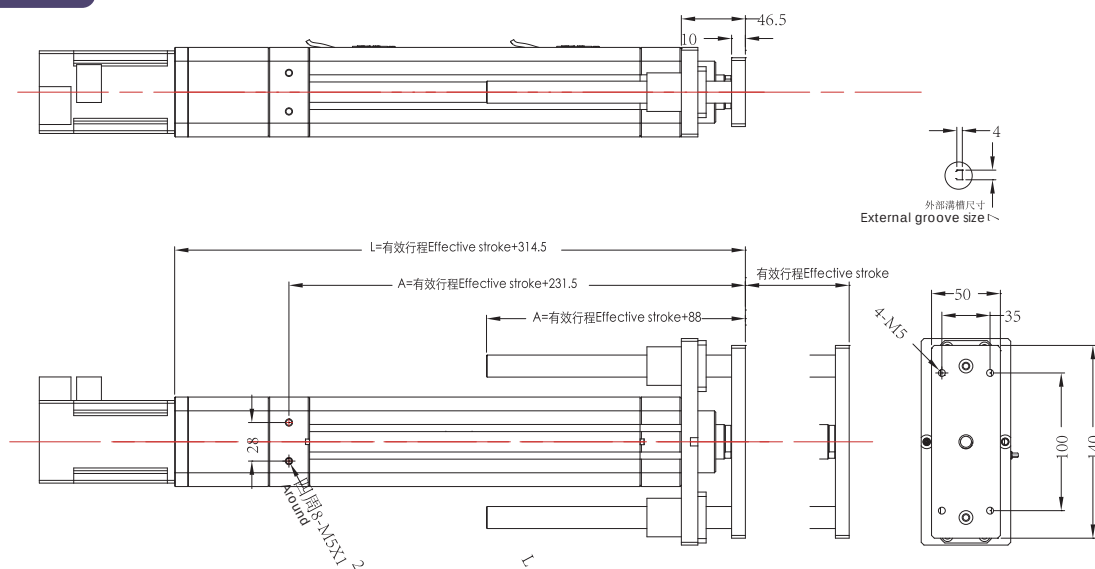


M2



M0

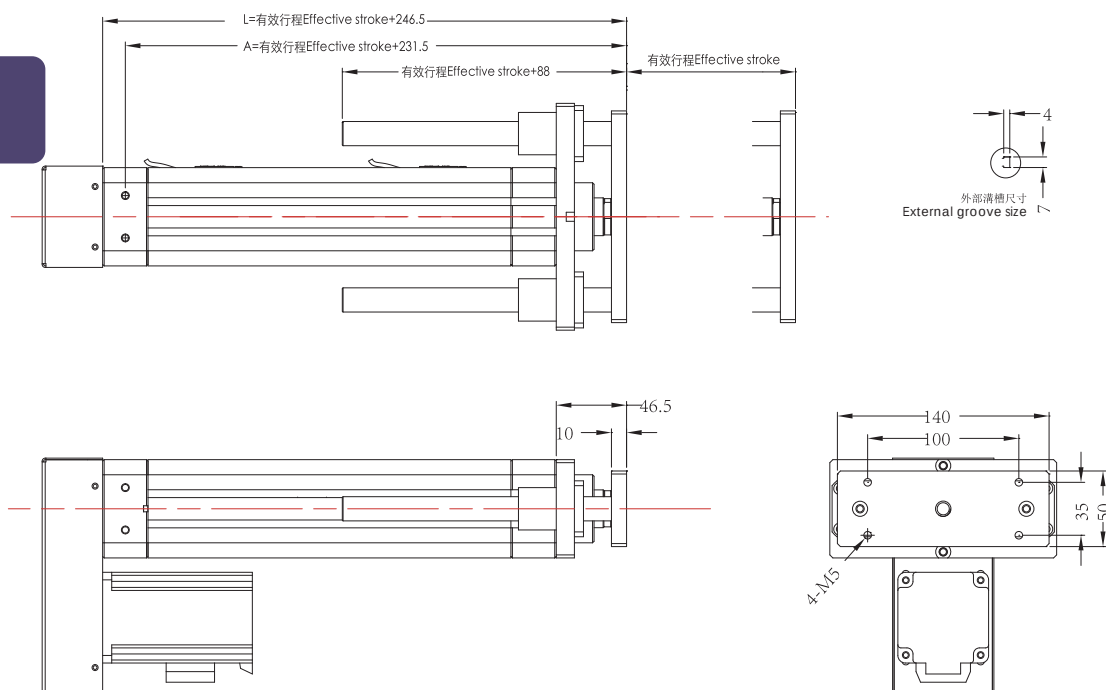
M2



行程 Stroke	50	100	150	200	250	300	350	400	450	500
L	364.5	414.5	464.5	514.5	564.5	614.5	664.5	714.5	764.5	814.5
A	281.5	331.5	381.5	431.5	481.5	531.5	581.5	631.5	681.5	731.5
重量 Weight (kg)	4.33	4.91	5.19	6.07	6.65	7.23	7.81	8.39	8.97	9.55

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M0



行程 Stroke	50	100	150	200	250	300	350	400	450	500
L	296.5	346.5	396.5	446.5	496.5	546.5	596.5	646.5	696.5	746.5
A	281.5	331.5	381.5	431.5	481.5	531.5	581.5	631.5	681.5	731.5
重量 Weight (kg)	4.24	4.81	5.38	5.95	6.52	7.09	7.66	8.23	8.8	9.37

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SC50Z - AL05 - S100 - M2 - M200W - B

型號
Model

安裝方法和導程
Installation method 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

- A. 電動缸本體打孔安裝
Make thread hole in actuator's body
B. 電動缸槽口安裝
install in actuator's slot
C. 電動缸上端部孔位安裝
install in actuator's side thread hole
E. 電動缸滑塊安裝
use bracket to install

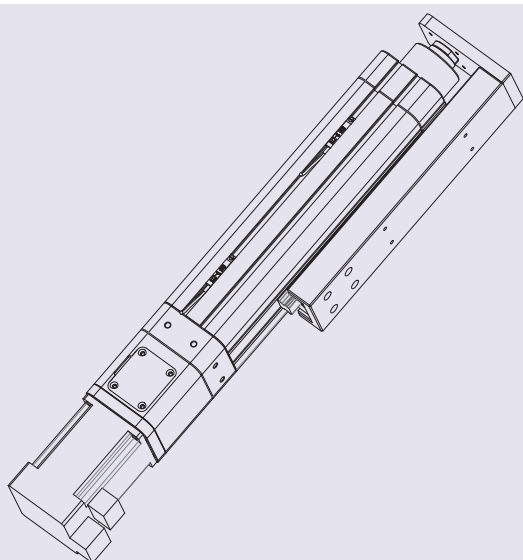
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can choose multiple methods of actuator installation, see page. 366

- 馬達方向 Motor direction
M2 馬達外置 Motor outboard
M0 馬達側置 Motor side

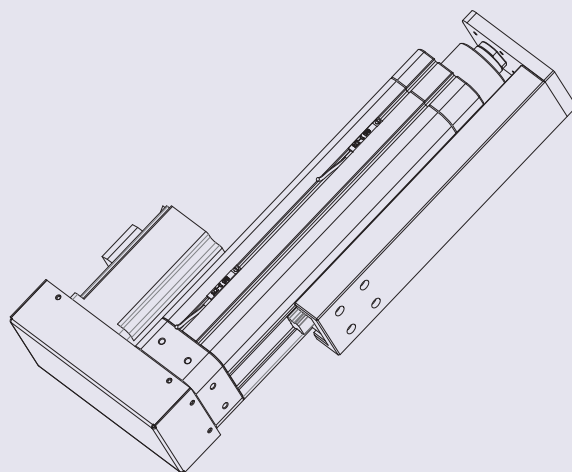
- 馬達廠牌及出力
Motor brand and output
S 山洋 Sanyo
M 三菱 Mitsubishi
Y 安川 Yaskawa
P 松下 Panasonic
F 富士 Fuji
T 台達 Delta

SC50Z規格表(SC50Z Specification):

馬達出力 AC SERVO MOTOR OUTPUT(W)	200W				400W			
額定扭矩 Rated torque (N)	0.64				1.32			
重複定位精度 Repeat positioning accuracy(mm)	±0.01							
活塞桿旋轉角度 Angle of rotation of the piston rod	±0.3°							
螺桿規格 Screw specifications	1605	1610	1616	1620	1605	1610	1616	1620
最快速度 Fastest speed (mm/s)	250	500	800	1000	250	500	800	1000
最大軸向推力 Maximum axial thrust (N)	640N	320N	200N	160N	1300N	600N	400N	320N
行程 Stroke (mm)	50-500							

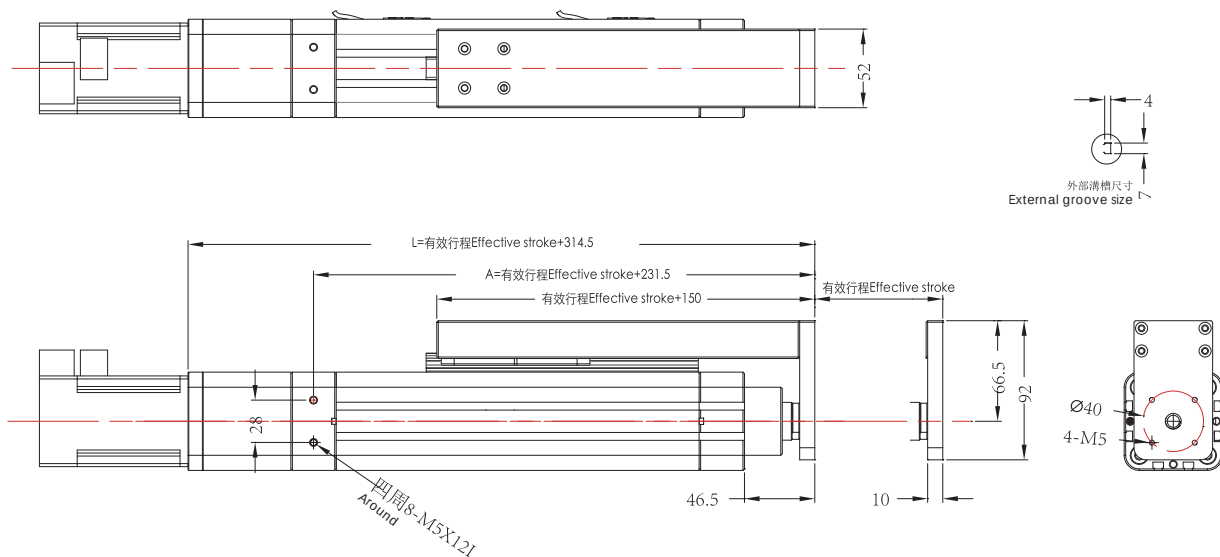


M2



M0

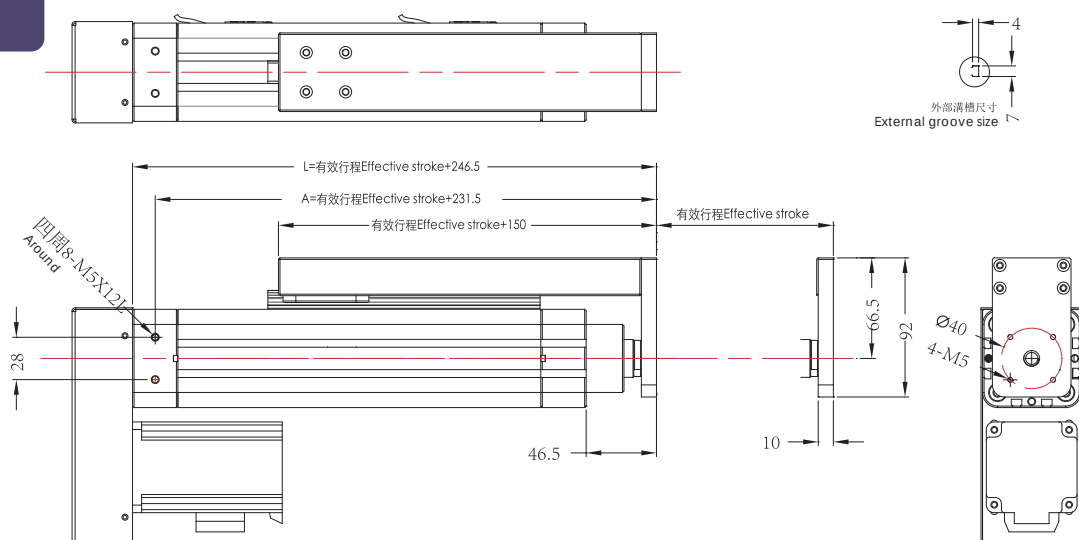
M2



行程 Stroke	50	100	150	200	250	300	350	400	450	500
L	364.5	414.5	464.5	514.5	564.5	614.5	664.5	714.5	764.5	814.5
A	281.5	331.5	381.5	431.5	481.5	531.5	581.5	631.5	681.5	731.5
重量 Weight (kg)	3.26	3.7	4.14	4.58	5.02	5.46	5.9	6.34	6.78	7.22

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M0



行程 Stroke	50	100	150	200	250	300	350	400	450	500
L	296.5	346.5	396.5	446.5	496.5	546.5	596.5	646.5	696.5	746.5
A	281.5	331.5	381.5	431.5	481.5	531.5	581.5	631.5	681.5	731.5
重量 Weight (kg)	4.01	4.59	5.17	5.75	6.33	6.91	7.49	8.07	8.65	9.23

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