



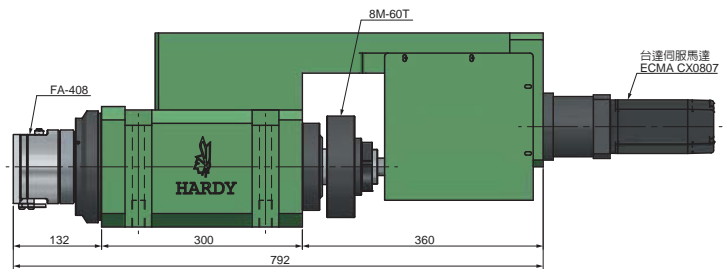
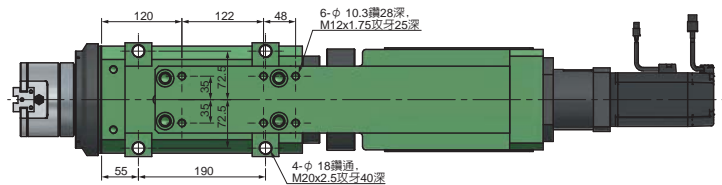
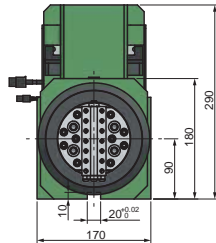
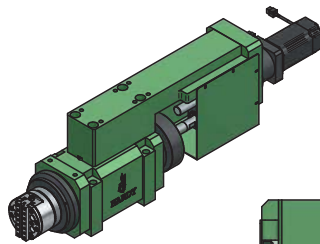
## 5051# S60-FA408 伺服展刀動力頭 Facing Spindle Head Unit-Servo Type

規格	Model	S60-A2-4
最高轉速	Max. RPM	1600
馬力	Horsepower	2HP×4P
主軸皮帶輪	Spindle Pulley	8M-60T
主軸軸承	Spindle Bearing	32211×1 / 6211Z×1 32212×1 / 6212Z×1
螺桿軸承座軸承	Bearing of Ballscrew Bearing Block	7204×2
螺桿軸承座油封	Seal of Ballscrew Bearing Block	TC26-42-8×2
展刀軸承座軸承	Bearing of Facing Head	7204×4
展刀搪溝頭	Single-Slide Facing Head Model	FA-408
展刀頭滑座行程	Facing Head Slider Stroke	8 mm

Roundness:  $\leq 0.003\text{mm}$   
Slider Self-Repeatability:  $\leq 0.005\text{mm}$  (展刀靜態重複定位)

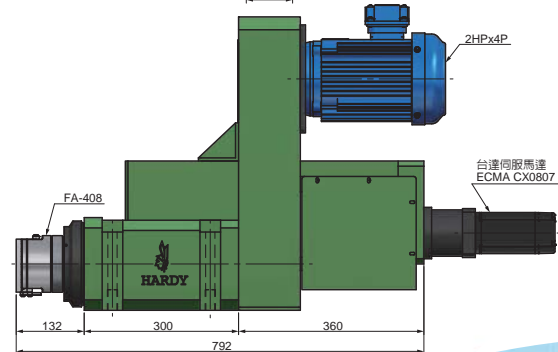
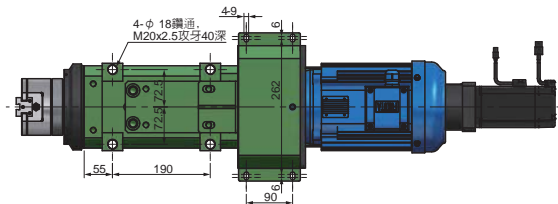
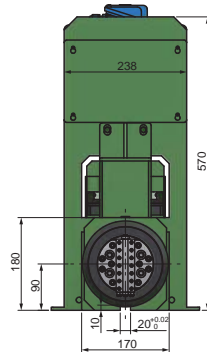
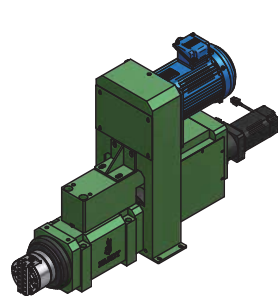
S60-A2-4(展刀-FA-408)

重量	Weight	kg
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S60-A2-4(展刀-FA-408)-MB

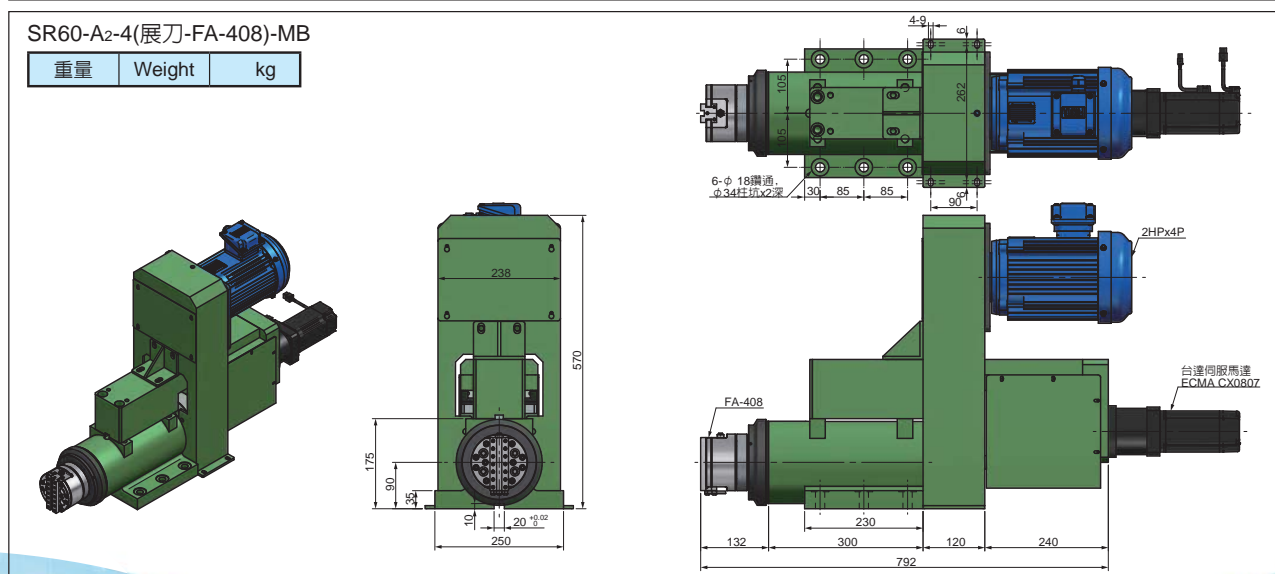
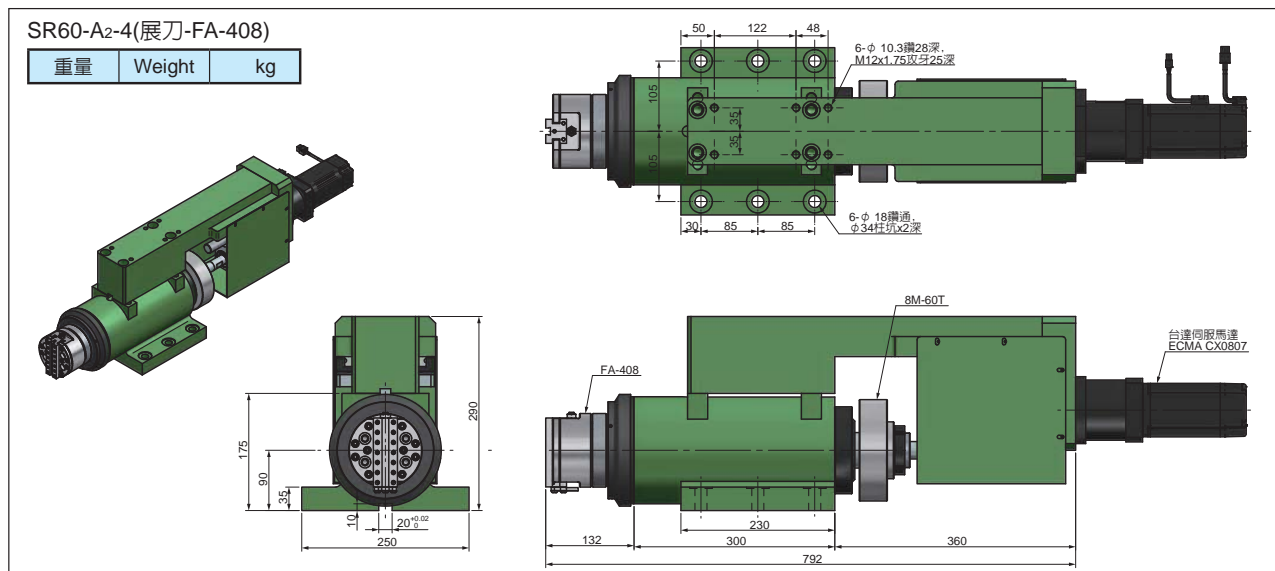
重量	Weight	kg
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## 5052# SR60-FA408 伺服展刀動力頭 Facing Spindle Head Unit-Servo Type

規格	Model	SR60-A2-4
最高轉速	Max. RPM	1600
馬力	Horsepower	2HPx4P
主軸皮帶輪	Spindle Pulley	8M-60T
主軸軸承	Spindle Bearing	32211x1 / 6211Zx1 32212x1 / 6212Zx1
螺桿軸承座軸承	Bearing of Ballscrew Bearing Block	7204x2
螺桿軸承座油封	Seal of Ballscrew Bearing Block	TC26-42-8x2
展刀軸承座軸承	Bearing of Facing Head	7204x4
展刀搪溝頭	Single-Slide Facing Head Model	FA-408
展刀頭滑座行程	Facing Head Slider Stroke	8 mm

Roundness:  $\leq 0.003\text{mm}$   
Slider Self-Repeatability:  $\leq 0.005\text{mm}$  (展刀靜態重複定位)





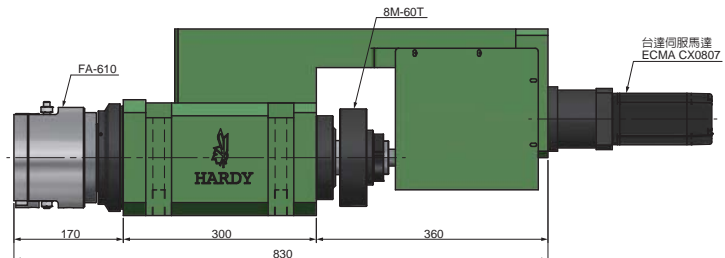
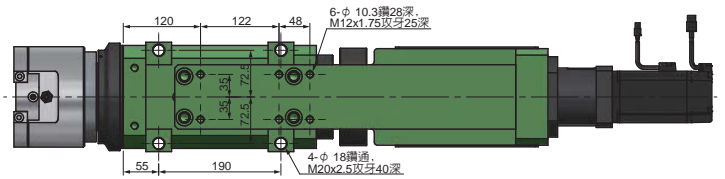
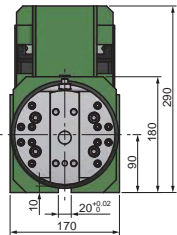
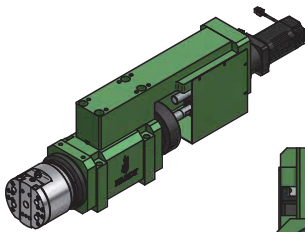
## 5053# S60-FA610 伺服展刀動力頭 Facing Spindle Head Unit-Servo Type

規格	Model	S60-A2-4
最高轉速	Max. RPM	1200
馬力	Horsepower	2HP×4P
主軸皮帶輪	Spindle Pulley	8M-60T
主軸軸承	Spindle Bearing	32211×1 / 6211Z×1 32212×1 / 6212Z×1
螺桿軸承座軸承	Bearing of Ballscrew Bearing Block	7204×2
螺桿軸承座油封	Seal of Ballscrew Bearing Block	TC26-42-8×2
展刀軸承座軸承	Bearing of Facing Head	7204×4
展刀搪溝頭	Single-Slide Facing Head Model	FA-610
展刀頭滑座行程	Facing Head Slider Stroke	10 mm

Roundness:  $\leq 0.003\text{mm}$   
Slider Self-Repeatability:  $\leq 0.005\text{mm}$  (展刀靜態重複定位)

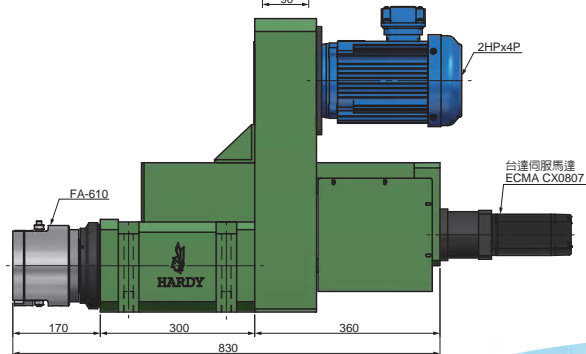
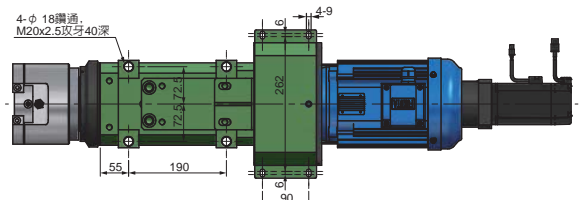
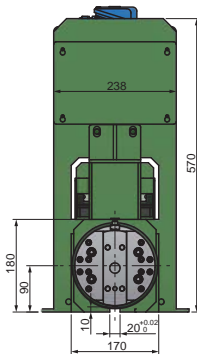
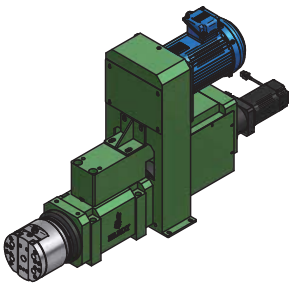
S60-A2-4(展刀-FA-610)

重量	Weight	kg
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S60-A2-4(展刀-FA-610)-MB

重量	Weight	kg
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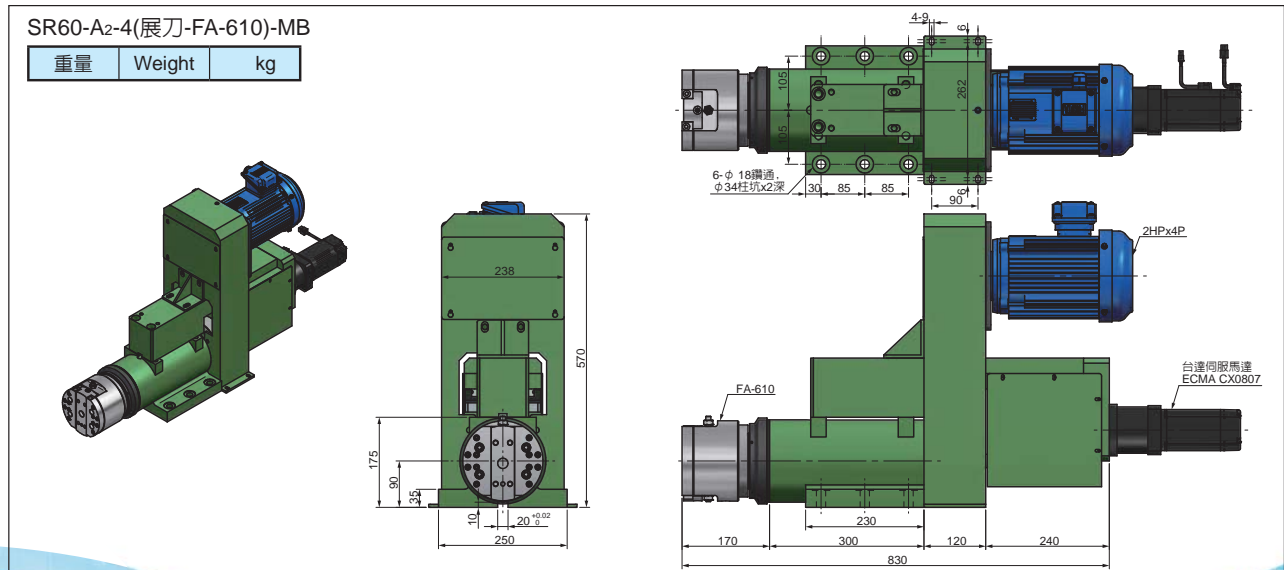
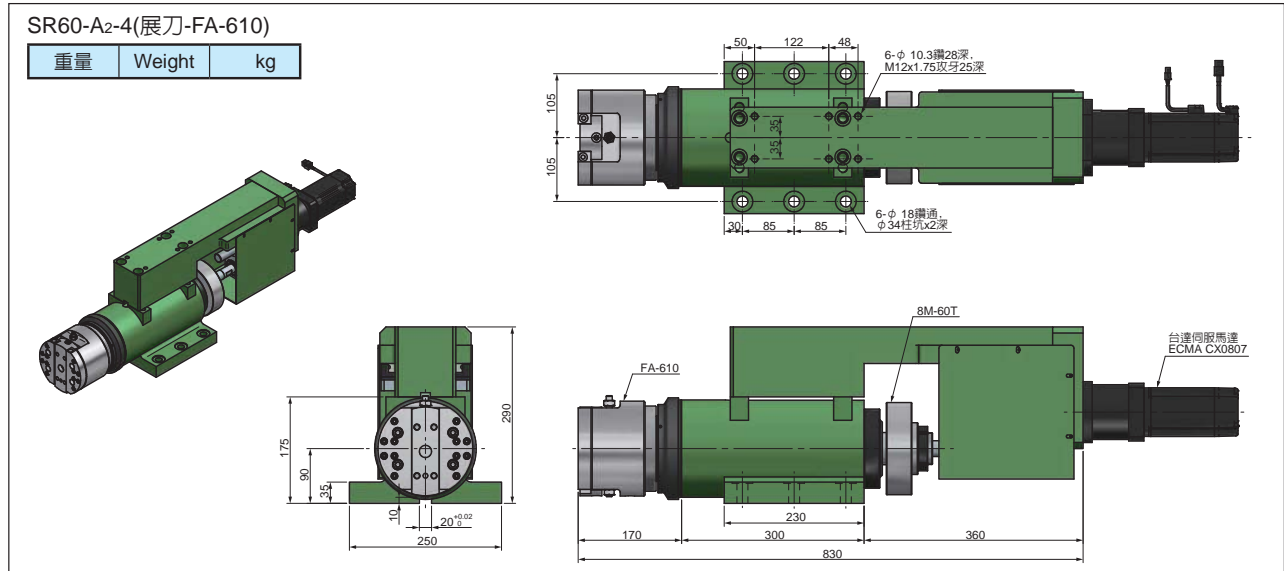


## 5054# SR60-FA610 伺服展刀動力頭 Facing Spindle Head Unit-Servo Type

規格	Model	SR60-A2-4
最高轉速	Max. RPM	1200
馬力	Horsepower	2HP×4P
主軸皮帶輪	Spindle Pulley	8M-60T
主軸軸承	Spindle Bearing	32211×1 / 6211Z×1 32212×1 / 6212Z×1
螺桿軸承座軸承	Bearing of Ballscrew Bearing Block	7204×2
螺桿軸承座油封	Seal of Ballscrew Bearing Block	TC26-42-8×2
展刀軸承座軸承	Bearing of Facing Head	7204×4
展刀搪溝頭	Single-Slide Facing Head Model	FA-610
展刀頭滑座行程	Facing Head Slider Stroke	10 mm

Roundness:  $\leq 0.003\text{mm}$

Slider Self-Repeatability:  $\leq 0.005\text{mm}$  (展刀靜態重複定位)





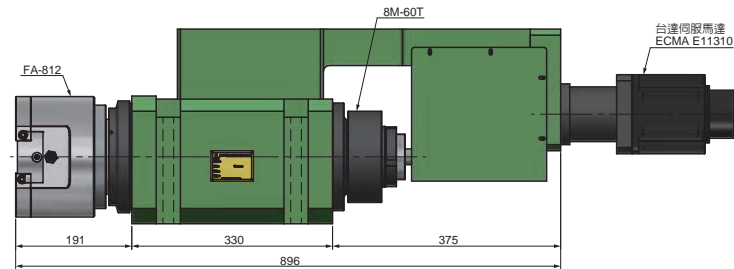
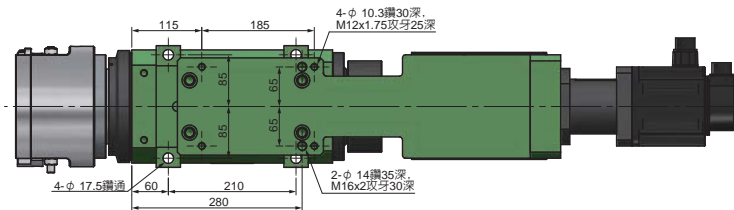
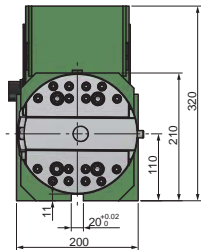
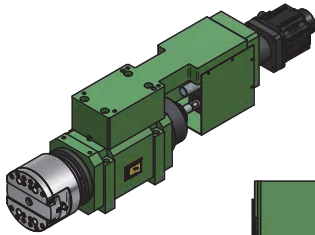
## 5055# S80-FA812 伺服展刀動力頭 Facing Spindle Head Unit-Servo Type

規格	Model	S80-A2-5
最高轉速	Max. RPM	800
馬力	Horsepower	3HP×4P
主軸皮帶輪	Spindle Pulley	8M-60T
主軸軸承	Spindle Bearing	32216x2 / 6216Zx2
螺桿軸承座軸承	Bearing of Ballscrew Bearing Block	7205x2
螺桿軸承座油封	Seal of Ballscrew Bearing Block	TC30-50-10x2
展刀軸承座軸承	Bearing of Facing Head	7204x4
展刀搪溝頭	Single-Slide Facing Head Model	FA-812
展刀頭滑座行程	Facing Head Slider Stroke	12 mm

Roundness:  $\leq 0.003\text{mm}$   
Slider Self-Repeatability:  $\leq 0.005\text{mm}$  (展刀靜態重複定位)

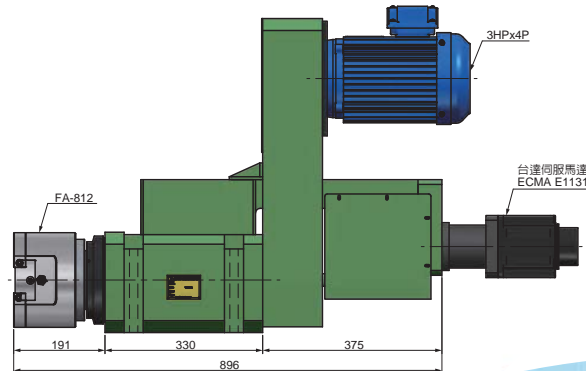
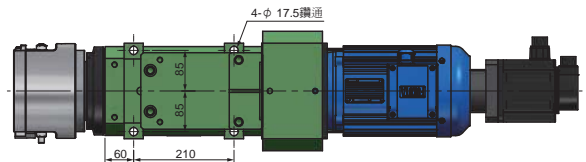
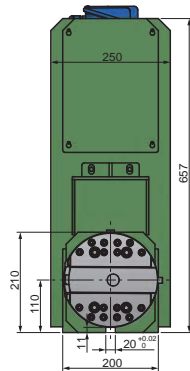
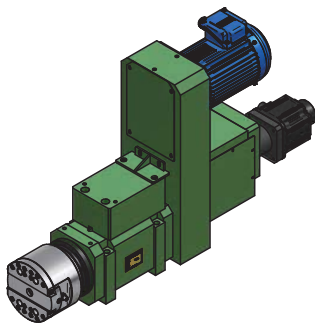
S80-A2-5(展刀-FA-812)

重量	Weight	kg
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S80-A2-5(展刀-FA-812)-MB

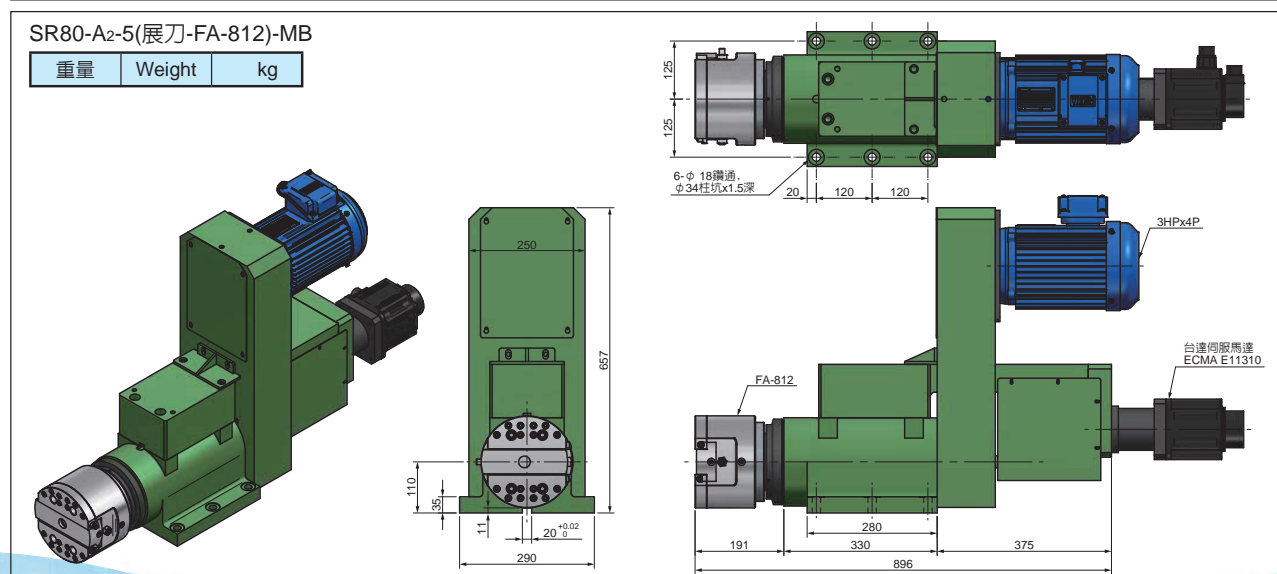
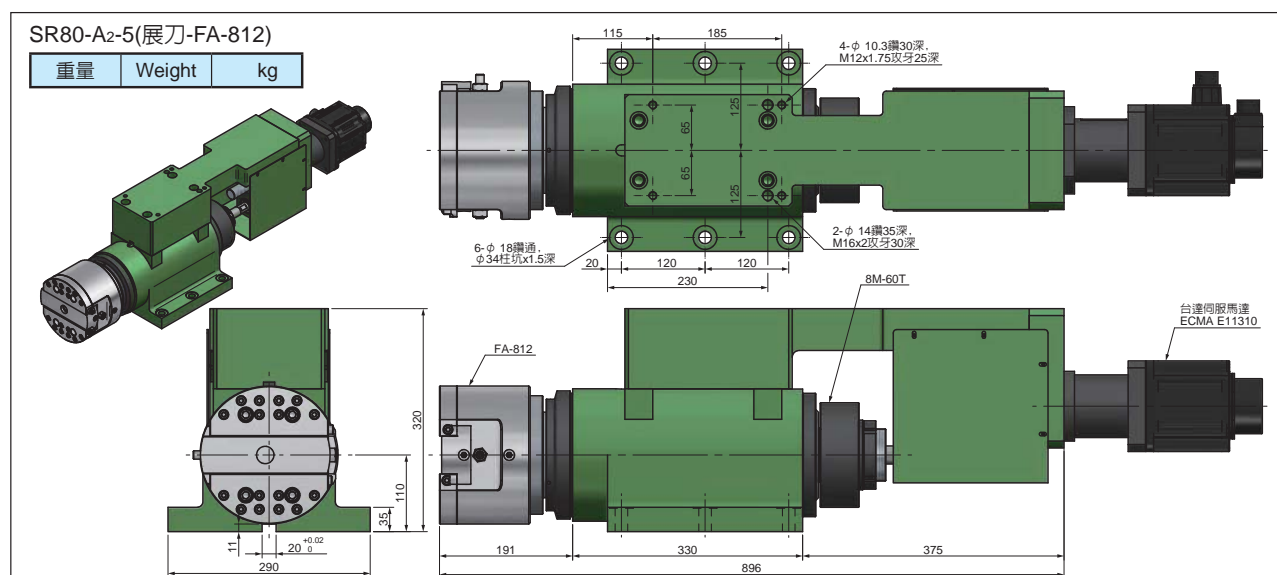
重量	Weight	kg
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## 5056# SR80-FA812 伺服展刀動力頭 Facing Spindle Head Unit-Servo Type

規格	Model	SR80-A2-5
最高轉速	Max. RPM	800
馬力	Horsepower	3HP×4P
主軸皮帶輪	Spindle Pulley	8M-60T
主軸軸承	Spindle Bearing	32216×2 / 6216Z×2
螺桿軸承座軸承	Bearing of Ballscrew Bearing Block	7205×2
螺桿軸承座油封	Seal of Ballscrew Bearing Block	TC30-50-10×2
展刀軸承座軸承	Bearing of Facing Head	7204×4
展刀搪溝頭	Single-Slide Facing Head Model	FA-812
展刀頭滑座行程	Facing Head Slider Stroke	12 mm

Roundness:  $\leq 0.003\text{mm}$   
Slider Self-Repeatability:  $\leq 0.005\text{mm}$  (展刀靜態重複定位)





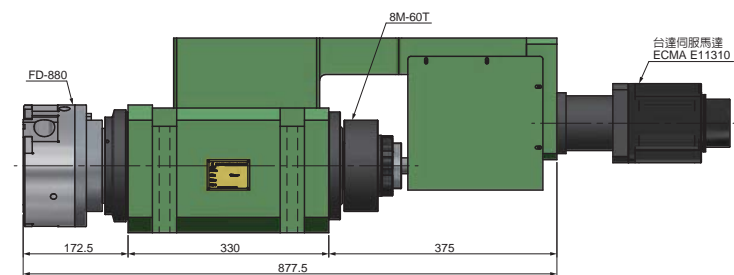
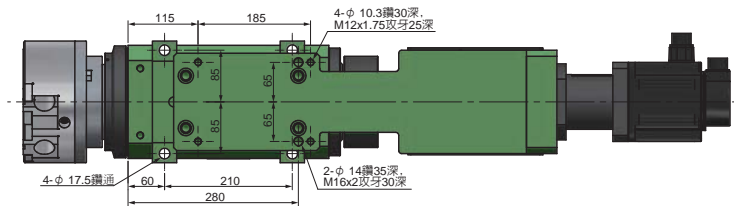
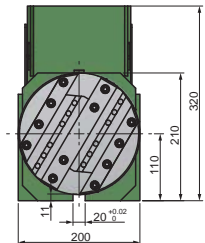
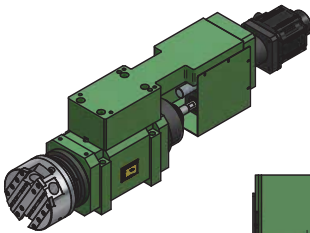
## 5057# S80-FD880 伺服展刀動力頭 Facing Spindle Head Unit-Servo Type

規格	Model	S80-A2-5	S80H-A2-5
最高轉速	Max. RPM	1200	2500
馬力	Horsepower	3HP×4P	
主軸皮帶輪	Spindle Pulley	8M-60T	
主軸軸承	Spindle Bearing	32216x2 / 6216Zx2	7216x4
螺桿軸承座軸承	Bearing of Ballscrew Bearing Block	7205x2	
螺桿軸承座油封	Seal of Ballscrew Bearing Block	TC30-50-10x2	
展刀軸承座軸承	Bearing of Facing Head	7204x4	
展刀搪溝頭	Double-Slide Facing Head Model	FD-880	
展刀頭滑座行程	Facing Head Slider Stroke	80 mm	

Roundness:  $\leq 0.003\text{mm}$   
Slider Self-Repeatability:  $\leq 0.005\text{mm}$  (展刀靜態重複定位)

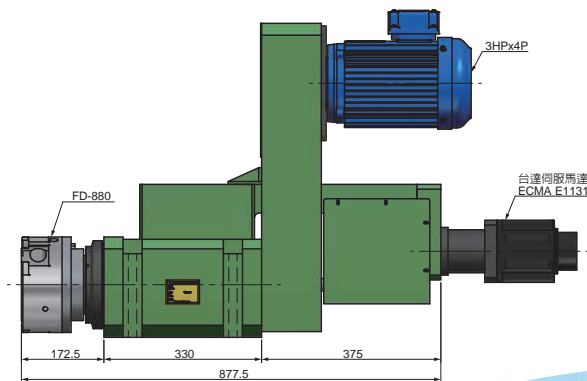
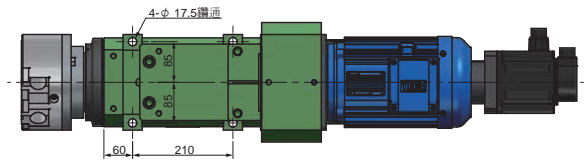
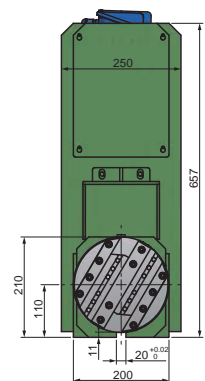
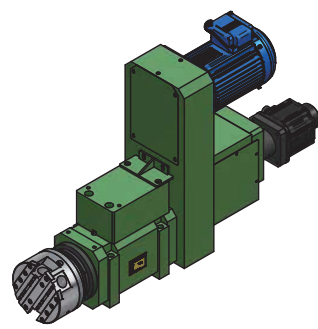
S80-A2-5(展刀-FD-880)

重量	Weight	kg
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S80-A2-5(展刀-FD-880)-MB

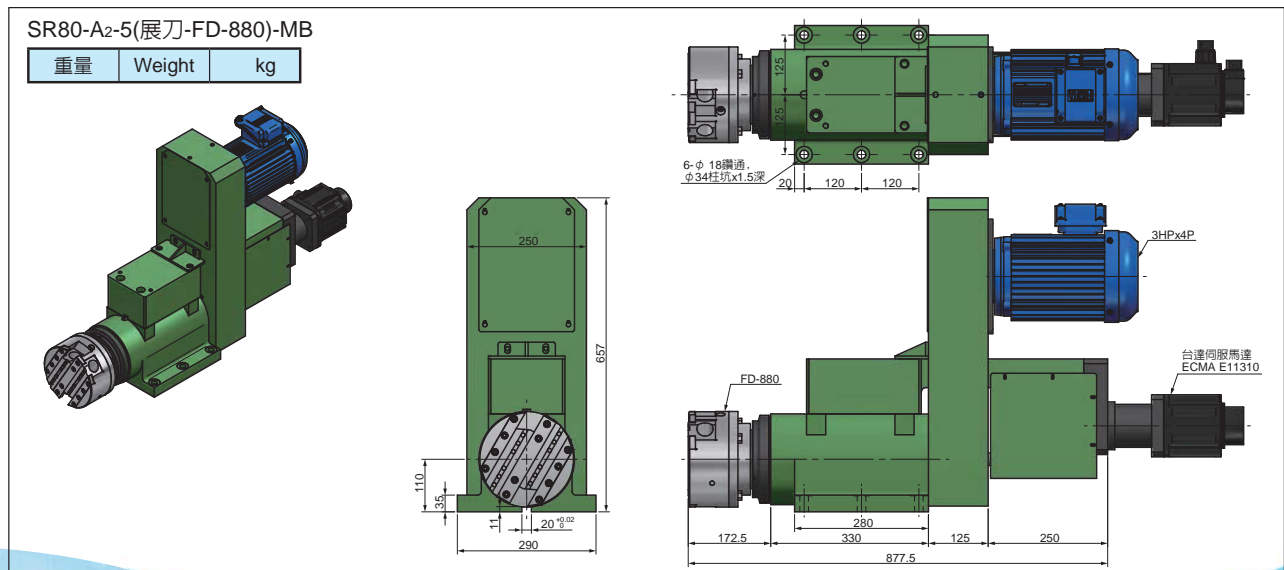
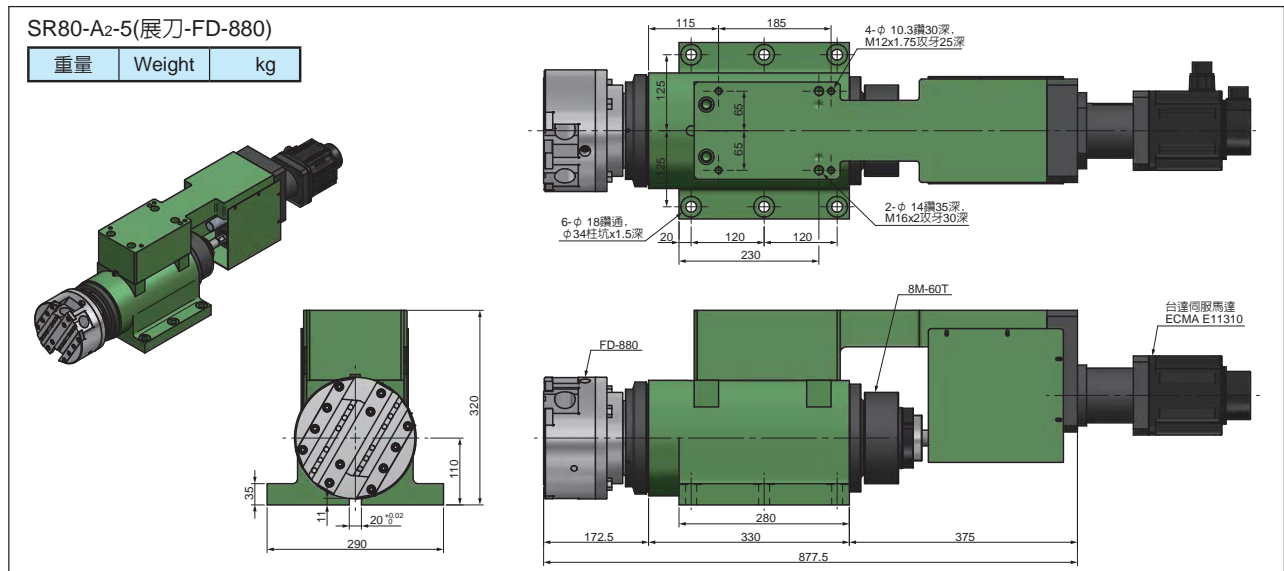
重量	Weight	kg
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## 5058# SR80-FD880 伺服展刀動力頭 Facing Spindle Head Unit-Servo Type

規格	Model	SR80-A2-5	SR80H-A2-5
最高轉速	Max. RPM	1200	2500
馬力	Horsepower	3HP×4P	
主軸皮帶輪	Spindle Pulley	8M-60T	
主軸軸承	Spindle Bearing	32216x2 / 6216Zx2	7216x4
螺桿軸承座軸承	Bearing of Ballscrew Bearing Block	7205x2	
螺桿軸承座油封	Seal of Ballscrew Bearing Block	TC30-50-10x2	
展刀軸承座軸承	Bearing of Facing Head	7204x4	
展刀搪溝頭	Double-Slide Facing Head Model	FD-880	
展刀頭滑座行程	Facing Head Slider Stroke	80 mm	

Roundness:  $\leq 0.003\text{mm}$   
Slider Self-Repeatability:  $\leq 0.005\text{mm}$  (展刀靜態重複定位)





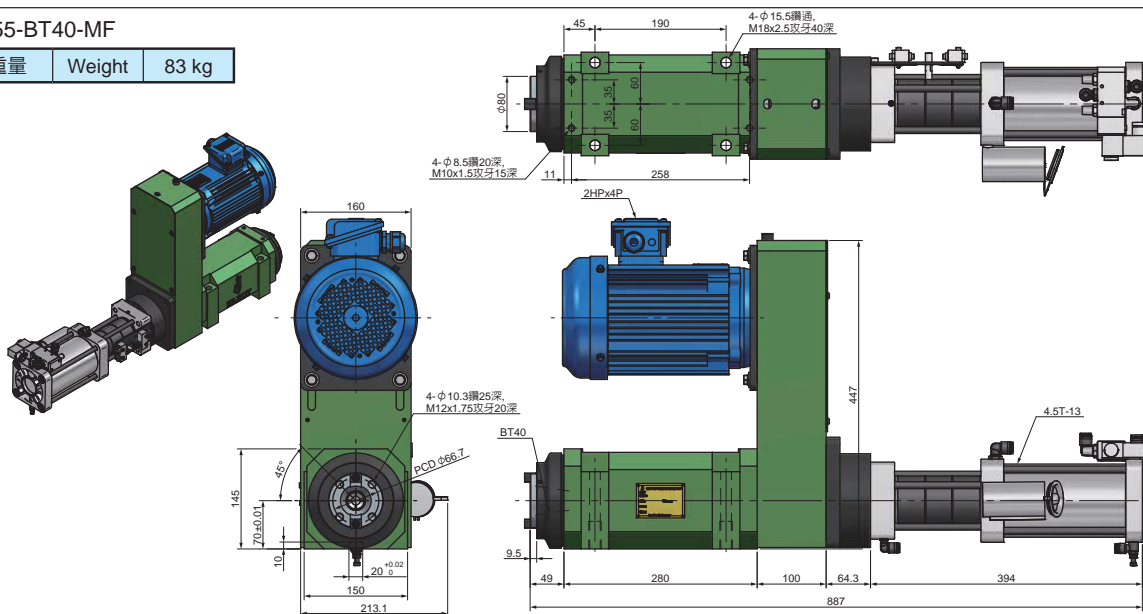


## 5059# SC55-BT40 搪銑主軸頭 / 氣動打刀缸 Boring / Milling Head Unit / with Unclamping Cylinder

規格	Model	SC55-BT40	SC55H-BT40
主軸	Spindle	BT40	
最高轉速	Max. RPM	2000	6000
軸承	Bearing	32011 / 6011Z 32010 / 6010Z	7011x2 7010x2
真圓度	Roundness	Within 0.003mm內	
最大動力	Max. Power	Within 3 HP 內	
溫升	Rising Temperature	Within 20°C 內	

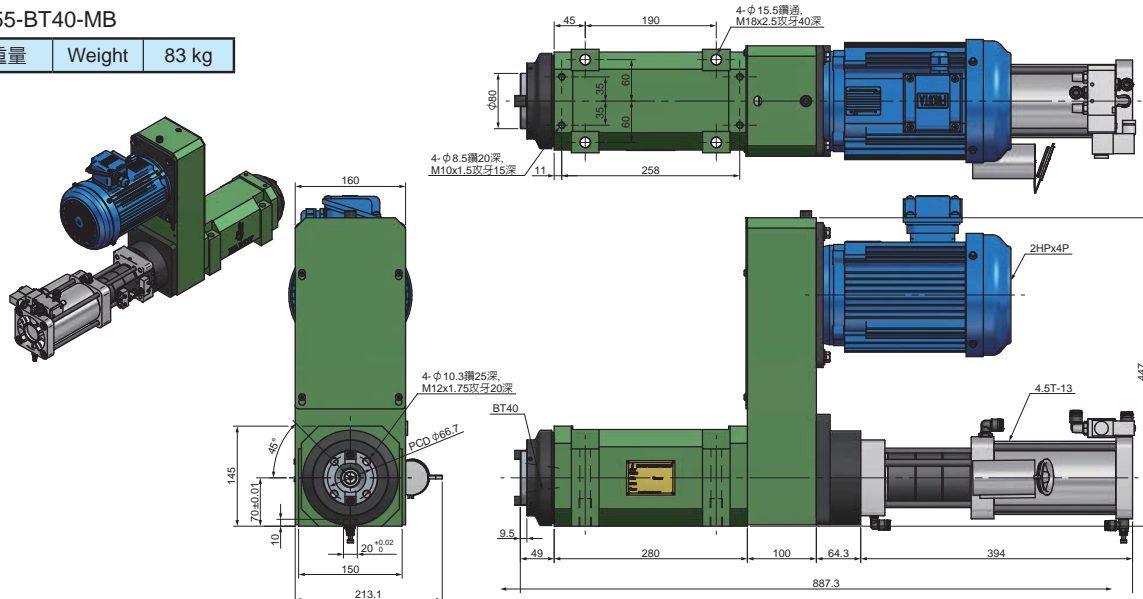
SC55-BT40-MF

重量	Weight	83 kg
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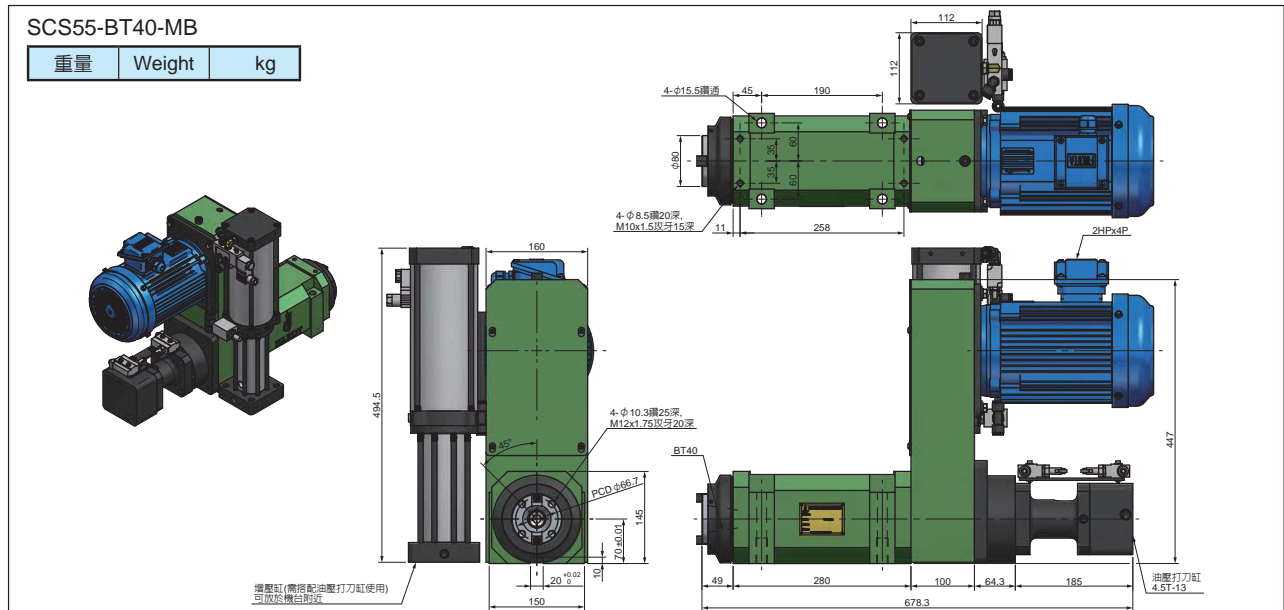
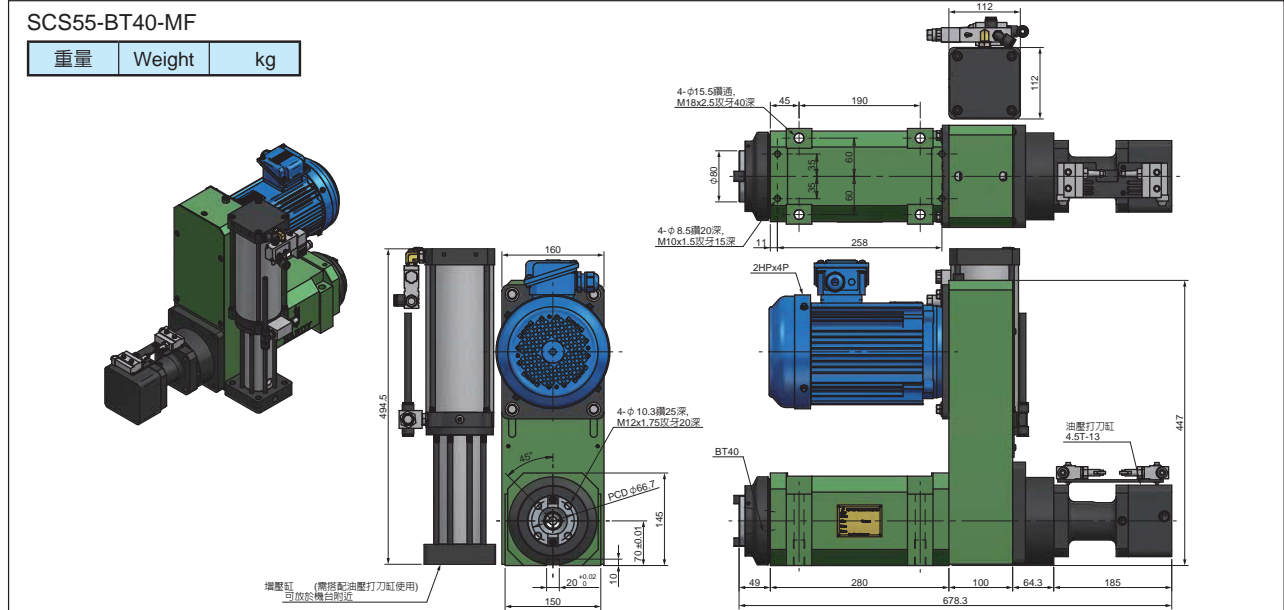
SC55-BT40-MB

重量	Weight	83 kg
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## 5060# SCS55-BT40 搪銑主軸頭 / 短型氣動打刀缸 Boring / Milling Head Unit / with Unclamping Cylinder

規格	Model	SCS55-BT40	SCS55H-BT40
主軸	Spindle	BT40	
最高轉速	Max. RPM	2000	6000
軸承	Bearing	32011 / 6011Z 32010 / 6010Z	7011x2 7010x2
真圓度	Roundness	Within 0.003mm 內	
最大動力	Max. Power	Within 3 HP 內	
溫升	Rising Temperature	Within 20°C 內	



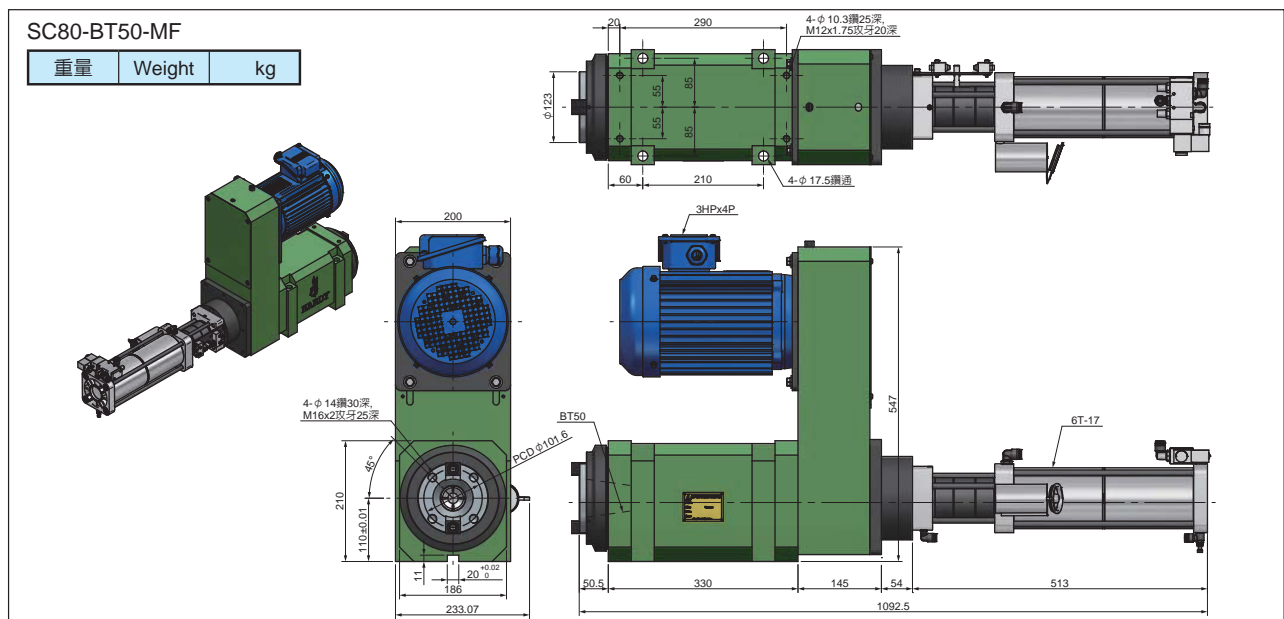


## 5061# SC80-BT50 搪銑主軸頭 / 氣動打刀缸 Boring / Milling Head Unit / with Unclamping Cylinder

規格	Model	SC80-BT50	SC80H-BT50
主軸	Spindle	BT50	
最高轉速	Max. RPM	1200	3000
軸承	Bearing	32216x2 6216Zx2	7216x4
真圓度	Roundness	Within 0.003mm內	
最大動力	Max. Power	Within 7.5 HP 內	
溫升	Rising Temperature	Within 20°C 內	

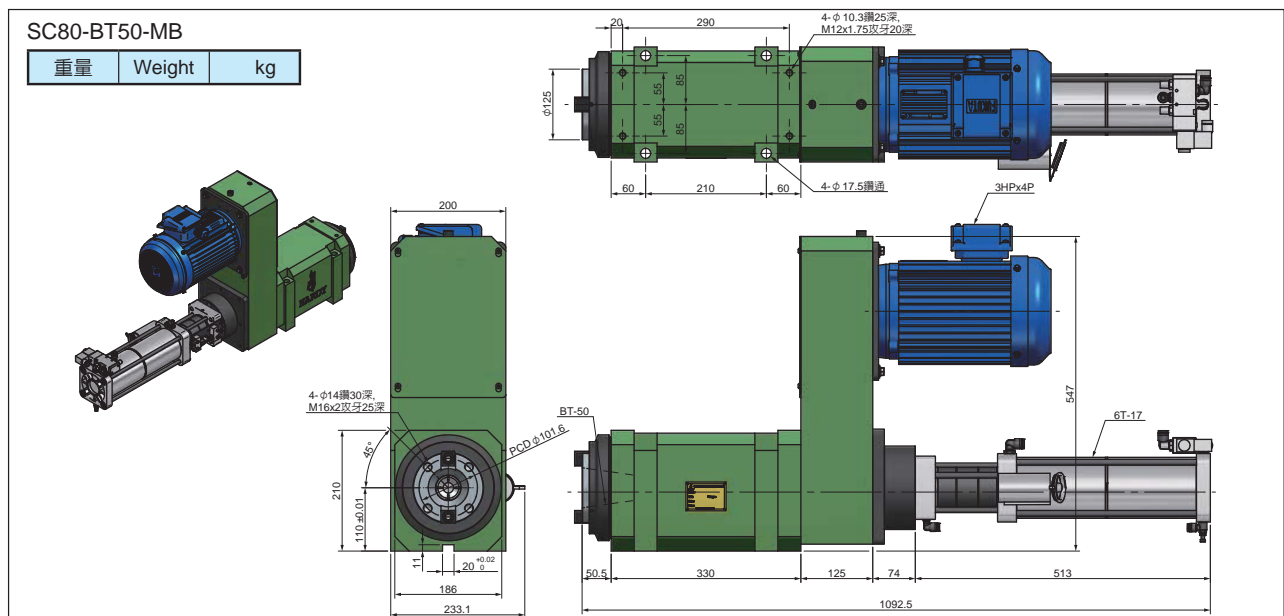
SC80-BT50-MF

重量	Weight	kg
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SC80-BT50-MB

重量	Weight	kg
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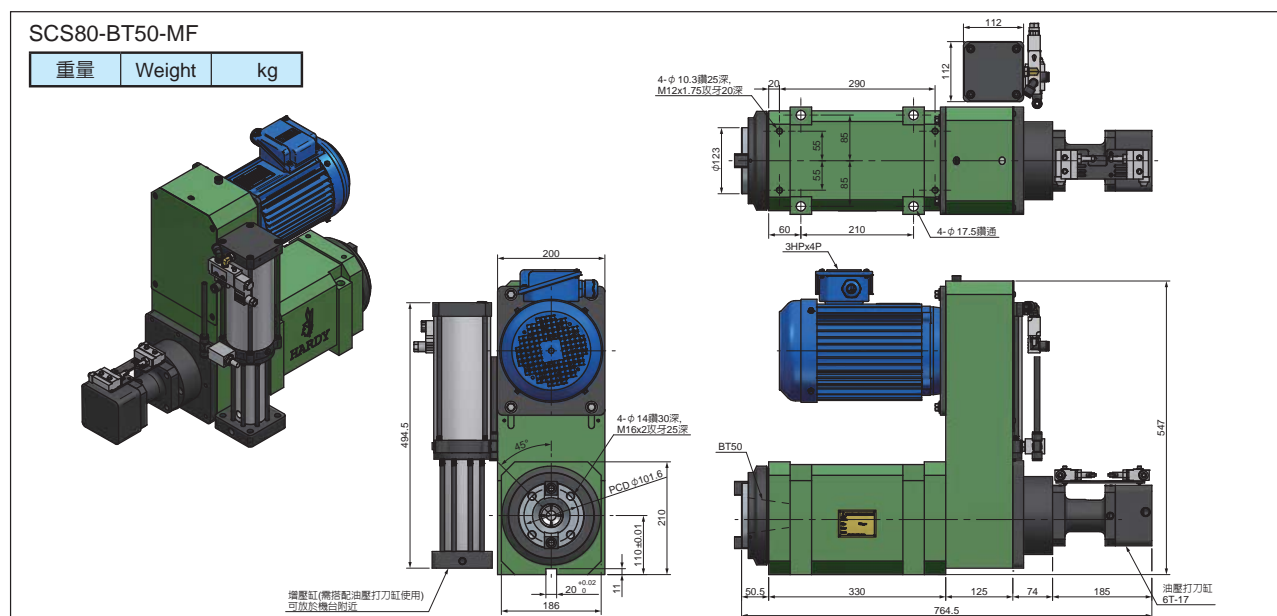


## 5062# SCS80-BT50 搪銑主軸頭 / 短型氣動打刀缸 Boring / Milling Head Unit / with Unclamping Cylinder

規格	Model	SCS80-BT50	SCS80H-BT50
主軸	Spindle	BT50	
最高轉速	Max. RPM	1200	3000
軸承	Bearing	32216x2 6216Zx2	7216x4
真圓度	Roundness	Within 0.003mm內	
最大動力	Max. Power	Within 7.5 HP 內	
溫升	Rising Temperature	Within 20°C 內	

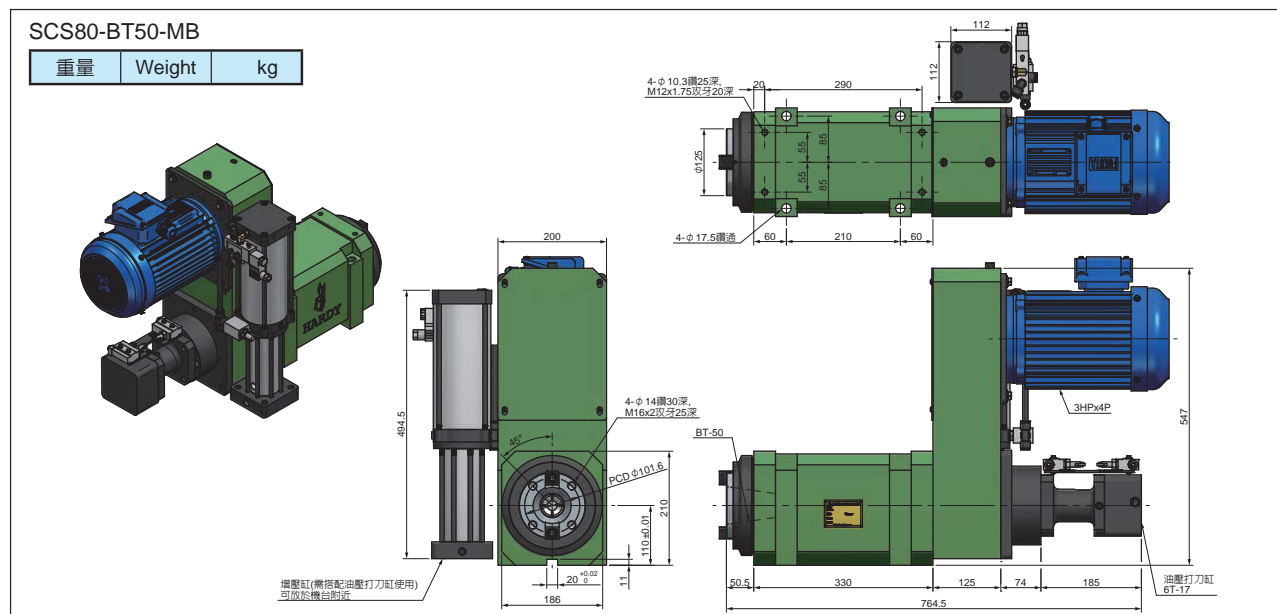
### SCS80-BT50-MF

重量	Weight	kg
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### SCS80-BT50-MB

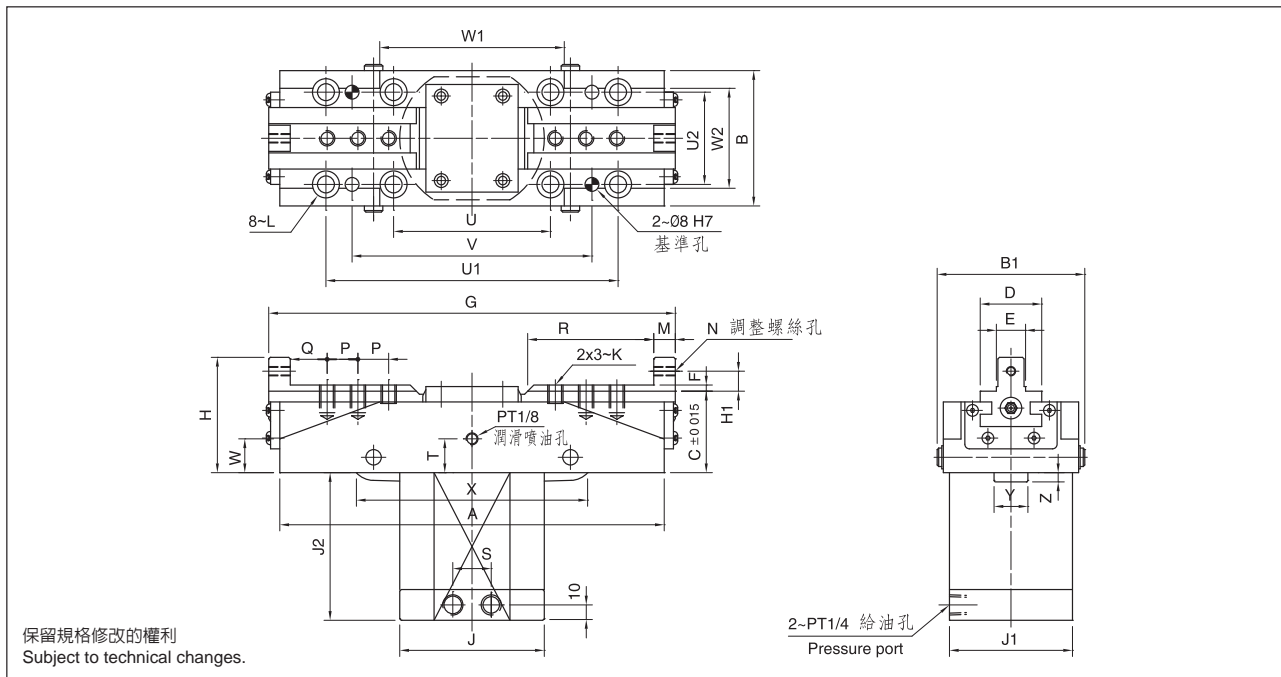
重量	Weight	kg
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# 5063# 同步夾具 Synchronous Clamp



- 曲柄型二爪同步夾具，爪行程長。
- 摺動面均經硬化及精密研磨，並直接潤滑。
- 高夾持精度，防塵效果特佳。
- It's a CRANK type 2-jaw synchronous clamp with long jaw stroke.
- Matching surfaces of all parts hardened, ground and lubricated directly.
- Construction of high rigidity and high clamping accuracy.



保留規格修改的權利  
Subject to technical changes.

規格 Spec. 型號 Model.	活塞面積 Eff. piston area cm <sup>2</sup>		爪行程 (直徑) mm Jaw strock (Dia.)	最大夾持能力 mm Clamping capacity	最大夾持力 kN(kgf) Max. Clamping force	最高使用壓力 Mpa (kgf/cm <sup>2</sup> ) Max. Pressure	重量 kg Weight
	押側 Extend	拉側 Retract					
CP-20	28.27	25.13	20	150	16.2(1650)	3.5 (35)	9.5
CP-30A	28.27	25.13	30	180	17.7(1800)		11
CP-30	28.27	25.13	30	210	17.7(1800)		12
*CP-40	28.27	25.13	40	200	14.7(1500)		12
CP-50	38.48	33.57	50	215	20.3(2070)		18.5
*CP-70	50.26	45.35	70	235	26.9(2742)		30

型號 Model.	A		B	B1	C	D	E(H6)	F	G		H	H1	J	J1	J2	K	L
	max.	min.															
CP-20	215	88	96	53	40	18	4	249	229	75	13	94	76	83.5	M10x1.5	M10	
CP-30A	250	88	96	53	40	18	4	295	265	75	13	94	76	96	M10x1.5	M10	
CP-30	280	88	96	53	40	22	4	327	297	75	13	94	76	96	M12x1.75	M10	
*CP-40	270	88	96	53	40	22	4	331	291	75	13	94	76	110	M12x1.75	M10	
CP-50	300	110	115	65	50	28	5	369	319	90	15	105	-	120	M12x1.75	M10	
*CP-70	346	120	126	89	55	32	5	430	360	114	15	115	-	146	M14x2	M12	

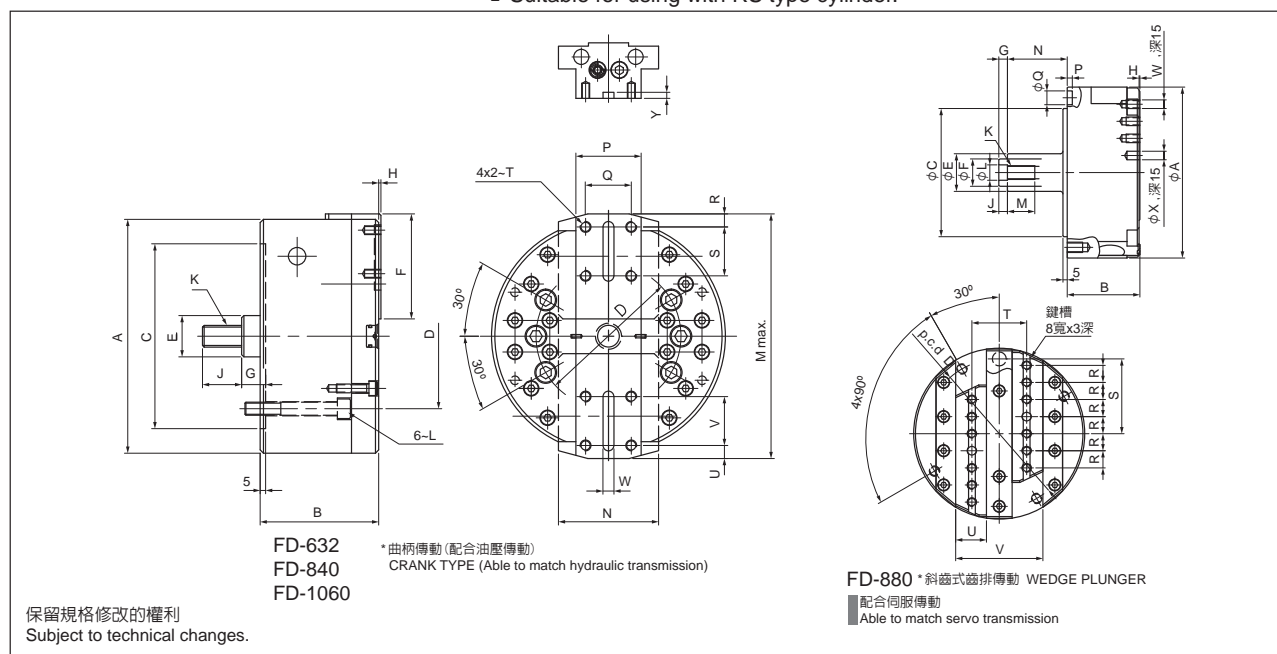
型號 Model.	M	N	P	Q	R	S	T	U	U1	U2	V	W	W1	W2	x	Y	Z
CP-20	12	M6x1	18	20	66	24	22	102	190	60	156	32	110	65	150	22	4
CP-30A	14	M6x1	20	24	96	24	22	102	190	60	156	20	120	65	156	22	6
CP-30	14	M6x1	20	24	98	24	22	102	190	60	156	23	110	65	156	22	6
*CP-40	14	M6x1	20	24	98	24	22	102	190	60	156	25	110	65	150	22	10.5
CP-50	16	M8x1.25	21	28	102	30	32	105	230	85	195	22	140	80	180	30	10
*CP-70	16	M8x1.25	23	28	112	30	52	120	275	79	240	42	155	90	210	34	23.5

\*表示接單生產之規格，無現貨供應。 Model produced only by order.

# 5064# 雙向展刀搪溝頭 Double-Slide Facing Head



- 進給機構是以曲柄或斜齒式齒排傳動為之，進給速度穩定，進給速度與行程的調整非常容易。
- 摺動面均經硬化及精密研磨，剛性與耐久性非常良好。
- 定位精度：±0.03mm
- Feed mechanism is transmitted by Crank or Wedge Plunger, with steady feed speed. Simple adjustment for feed speed and stroke.
- Matching surfaces of all parts hardened, ground and lubricated directly. With Rigidity and durability.
- Stopper accuracy：±0.03mm
- 與行程型迴轉油壓缸搭配使用。
- Suitable for using with RS type cylinder.



規格 Spec. 型號 Model.	楔心行程 (直徑) mm Plunger stroke (Dia.)	滑座行程 (直徑) mm Slider stroke (Dia.)	最高迴轉數 min <sup>-1</sup> (r.p.m) Max. speed	最大進給速度 mm/min. Max. feed speed	重量 kg Weight	適用油壓缸 Matching cylinder	最大使用壓力 Max. Pressure Mpa (kgf/cm <sup>2</sup> )
FD-632	20	32	3200	300	13.6	RS-1030N	2.4 (24)
FD-840	25	40	2500	240	30.0	RS-1030N	3.0 (30)
FD-1060	35	60	1800	200	41.5	RS-1040N	3.0 (30)

型號 Model.	寸法 Size							G		H	J	K
	A	B	C(H7)	D	E	F	max.	min.				
FD-632	168	93	140	104.8	32	76	31	11	2	36	M16x2.0	
FD-840	215	109	170	133.4	38	96.5	32.5	7.5	2	36	M20x2.5	
FD-1060	254	123	220	171.4	38	110.5	32.5	-2.5	4	36	M20x2.5	

型號 Model.	寸法 Size												
	L	M	N	P	Q	R	S	T	U	V	W(H8)	Y	
FD-632	6~M10x75	188	70	40	25	10	32	M8x15	10	32	6	4	
FD-840	6~M12x85	238	90	60	42	12	45	M10x15	12	45	10	6	
FD-1060	6~M16x125	286	90	65	46	15	50	M10x15	12	50	10	6	

規格 Spec. 型號 Model.	楔心行程 mm Plunger stroke (Dia.)	滑座行程 (直徑) mm Slider stroke (Dia.)	最高迴轉數 min <sup>-1</sup> (r.p.m) Max. speed	容許油壓缸推力 kgf Max D.B. pull	I kg.m <sup>2</sup>	重量 kg Weight	適用油壓缸 Matching cylinder
*FD-880	48	80	2500	1050	0.081	17.0	RS-1030N

型號 Model.	寸法 Size							G		H	J	K
	A	B	C(H6)	D	E	F	max.	min.				
*FD-880	200	85	150	175	44	32	58	10	1	10	M16x1.5	

型號 Model.	寸法 Size												
	L(H7)	M	N	P	Q	R	S	T	U	V	W	X(H7)	
*FD-880	18	32	70	6	16.2	20	87.5	64	36	102	12~M10	10	

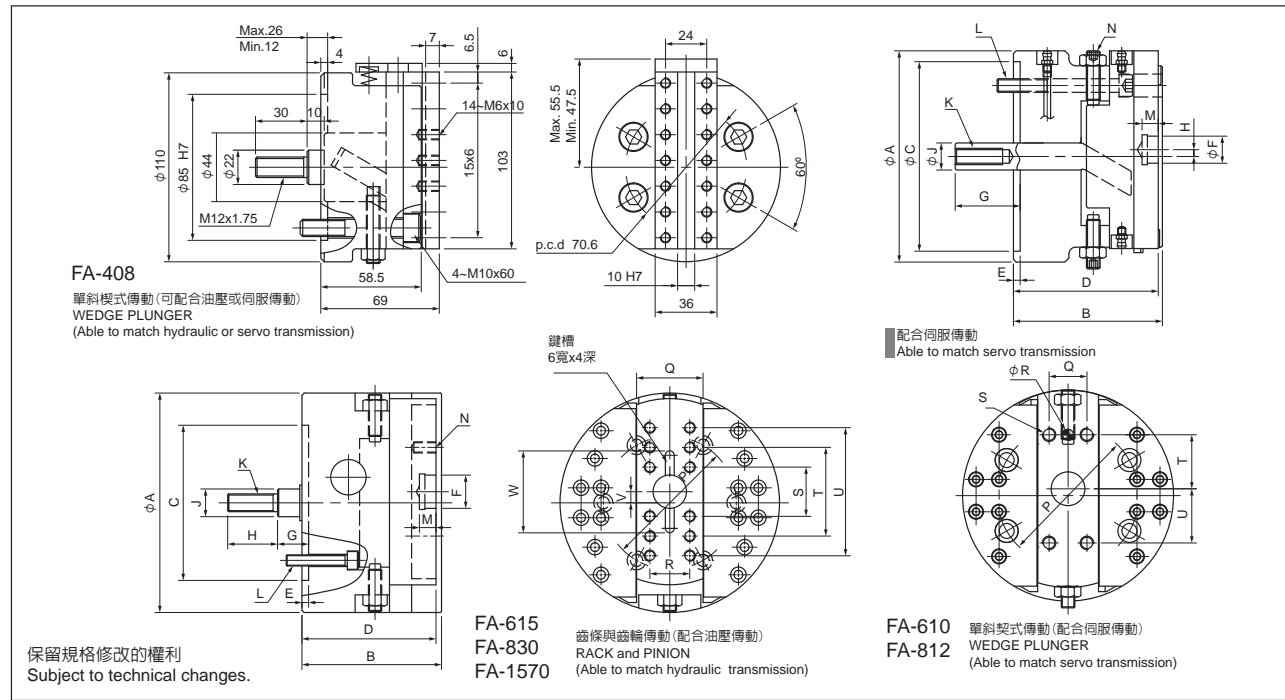
\* 表示接單生產之規格，無現貨供應。 Model produced only by order.



# 5065# 展刀搪溝頭 Single-Slide Facing Head



- 進給機構是以齒條與齒輪或單斜楔式傳動為之，進給速度穩定，進給速度與行程的調整非常容易。
- 擋動面均經硬化及精密研磨，剛性與耐久性非常良好。
- 定位精度：±0.03mm
- Feed mechanism is transmitted by Rack and Pinion or Wedge Plunger, with steady feed speed. Simple adjustment for feed speed and stroke.
- Matching surfaces of all parts hardened, ground and lubricated directly. With Rigidity and durability.
- Stopper accuracy：±0.03mm
- 與行控型迴轉油壓缸搭配使用。
- Suitable for using with RS type cylinder.



規格 Spec. 型號 Model.	楔心行程 (直徑) mm Plunger stroke (Dia.)	滑座行程 (直徑) mm Slider stroke (Dia.)	最高迴轉數 min <sup>-1</sup> (r.p.m) Max. speed	最大進給速度 mm/min. Max. feed speed	重量 kg Weight	適用油壓缸 Matching cylinder	最大使用壓力 Max. Pressure Mpa (kgf/cm <sup>2</sup> )
FA-408	14	8	1600	400	4.2	RS-6520N	1.0(10)
FA-615	15	15	1200	300	11.9	RS-6520N	1.2(12)
FA-830	30	30	800	240	23.9	RS-6530N	1.8(18)
*FA-1570	70	70	500	120	167	RS-1080N	2.6(26)

規格 Spec. 型號 Model.	楔心行程 mm Plunger stroke (Dia.)	滑座行程 mm Slider stroke	最高迴轉數 min <sup>-1</sup> (r.p.m) Max. speed	容許油壓缸推力 kgf Max D.B. pull	I kg.m <sup>2</sup>	重量 kg Weight	適用油壓缸 Matching cylinder
*FA-610	18	10	1200	280	0.04	14.5	RS-6520N
*FA-812	21	12	800	450	0.14	28.5	RS-6520N

尺寸 Size 型號 Model.	A	B	C(H7)	D	E	F(H7)	G		H	J	K	L	M	N	P	Q	R	S	T	U	V	W
							max.	min.														
FA-615	150	107	110	102	5	25	40	25	35	20	M12x1.75	3~M10x40	12	8~M8x16	82.6	50	32	32	68	-	±7.5	56
FA-830	198	126	140	121	6	30	52	22	45	25	M16x2	6~M10x55	15	12~M10x20	120	60	36	40	80	120	±15	66
*FA-1570	400	200	300	192	6	60	110	40	75	50	M30x3.5	6~M20x90	15	8~M16x20	235	120	80	130	260	-	±17.5	-

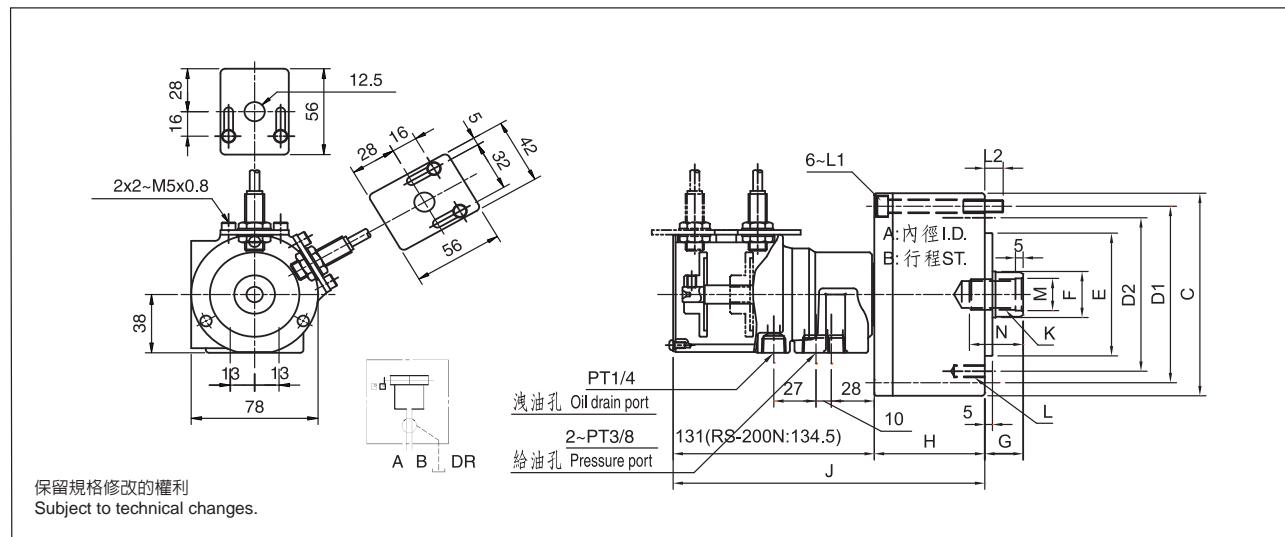
尺寸 Size 型號 Model.	A	B	C(H7)	D	E	F(H7)	G		H	J	K	L	M	N	P	Q	R (H7)	S	T	U
							max.	min.												
*FA-610	156	110	140	107	5	20	66	48	±5	20	M12x1.75	4~M10x90	12	2~M10x45	104.8	28	10	4~M10x16	40	40
*FA-812	198	130	170	127	5	25	84	63	±6	25	M16x2	4~M12x105	12	2~M12x60	133.4	32	10	4~M10x16	50	50

\*表示接單生產之規格，無現貨供應。 Model produced only by order.

## 5066# 行程控制型迴轉油壓缸 Rotating Hydraulic Cylinder With Stroke Control



- 短型，高速，行程控制型迴轉油壓缸。
- 感應式近接開關，行程調整容易，可確認油壓缸正確作動。
- 安裝時可由後端鎖固之。
- For short form, high speed and stroke control.
- To ensure safe power chuck operations by conforming movement of the cylinder.
- Can screw it from the rear end of the cylinder when mounting.
- 洩氣孔配管務必單獨接回油壓槽，以避免產生背壓。
- The drain port should be independently connected to oil tank to avoid back pressure.



近接開關型式：  
Proximity sensor : Model TLx-12N02E1-C(KFPS) DC 12~24V 200mA NPN

規格 Spec. 型號 Model.	活塞面積 Eff. piston area cm <sup>2</sup>		行程 mm Jaw stroke	最高迴轉 mm <sup>-1</sup> (r.p.m) Max. speed	最高使用壓力 Mpa Max. Pressure (kgf/cm <sup>2</sup> )	GD <sup>2</sup> kg-cm <sup>2</sup> Moment of inertia	重量 kg Weight	價格
	伸側 Extend	拉側 Retract						
RS-6520N	32.0	28.3	20	6000	4.0 (40)	0.01	3.2	
RS-6530N	32.0	28.3	30			0.01	3.3	
RS-75N	43.0	37.1	15			0.01	3.3	
RS-7530N	43.0	37.1	30			0.013	3.7	
RS-100N	77.4	71.5	20			0.04	4.8	
RS-125N	121.6	113.1	25			0.05	7.3	
RS-150N	178.6	160.8	30	5500	4.0 (40)	0.16	10.6	
RS-200N	313.0	290.4	35			0.29	15.9	

寸法 Size 型號 Model.	A	B	C	D1	D2	E <sub>(H7)</sub>	F	G		H	J	K	L	L1	L2	M <sub>(H8)</sub>	U
								max.	min.								
RS-6520N	65	20	97	80	80	60	25	45	25	62	193	M16x2.0	6~M8x16	M6x70	14.5	17	30
RS-6530N	65	30	97	80	80	60	25	45	15	62	203	M16x2.0	6~M8x16	M6x80	14.5	17	30
RS-75N	75	15	107	90	90	65	30	45	30	57	188	M20x2.5	6~M8x16	M8x60	12	21	35
RS-7530N	75	30	107	90	90	65	30	45	15	72	203	M20x2.5	6~M8x16	M8x75	12	21	35
RS-100N	100	20	132	115	100	80	30	45	25	72	203	M20x2.5	6~M10x20	M8x75	12	21	35
RS-125N	125	25	160	140	130	110	35	50	25	82	213	M24x3.0	6~M12x20	M8x85	12	25	45
RS-150N	150	30	190	170	130	110	45	55	25	95	226	M30x3.5	12~M12x24	M10x100	16	31	45
RS-200N	200	35	245	220	145	120	55	75	35	115	249.5	M36x4.0	12~M16x30	M10x125	21	37	60

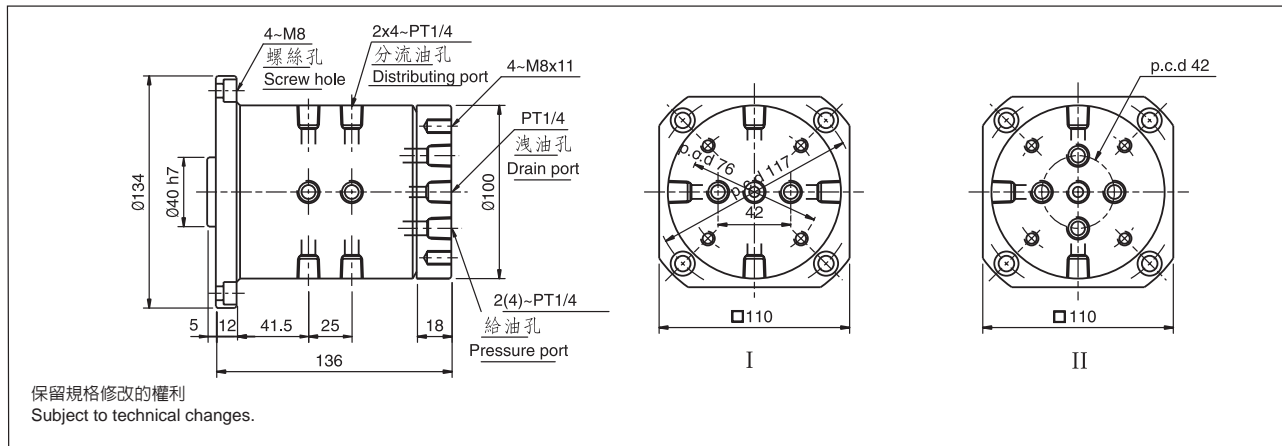




## 5067# 油壓迴轉分流閥 Hydraulic Rotary Valve

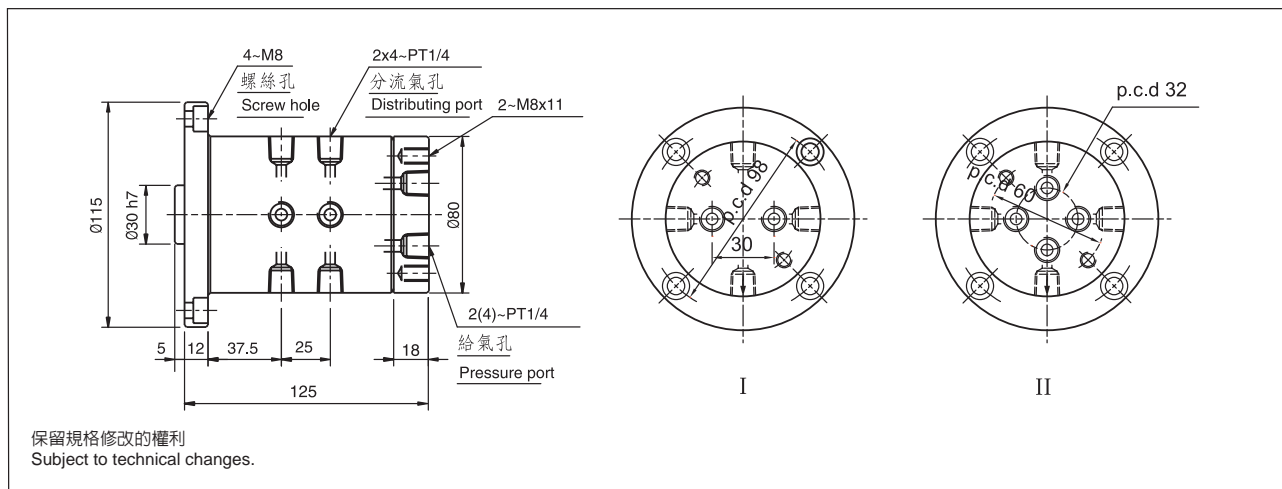


- 迴轉工作台上夾具空油壓缸用迴轉分流閥。
- 迴轉閥內部經特殊設計，使得迴轉軸可輕力轉動，且不虞漏油。
- Rotary valve is used for clamping cylinder on rotary table.
- Through unique design, it can make the rotary housing be rotated light force, and is from oil leaking.
- I 型為一迴路，同時控制開夾動作。
- II 型為二迴路，可分別控制開夾動作。
- I Type is a single circuit which controls the clamping.
- II Type is a double circuit which separately controls the clamping.
- RV 型式的洩氣孔配管務必單獨接回油壓槽，以避免產生背壓。
- The drain port of RV type should be independently connected to oil tank to avoid back pressure.



型號 Model	分流數 Distributing	最高使用壓力 Max. Pressure	重量 Weight
RV-31H	四向(可訂製) 4 (by order)	40 kgf/cm <sup>2</sup>	7.4 kgs

## 空壓迴轉分流閥 Air Rotary Valve



型號 Model	分流數 Distributing	最高使用壓力 Max. Pressure	重量 Weight
RV-A31H	四向(可訂製) 4 (by order)	8 kgf/cm <sup>2</sup>	4.8 kgs

## 5068# 冷卻液迴轉接頭 Coolant Rotating Joint



- 高轉數，高壓力用冷卻液迴轉接頭。
- 內部止水閥使用超硬合金及精密陶瓷相配對，耐磨耗性特佳。
- Coolant joint for high speed, high pressure and medium delivery.
- Usable for oil and water-soluble coolant.
- Seal bushing inside is made of cemented carbide and ceramics, which provide higher wear-resistance.
- 無流體通過時，請勿運轉。
- The joint should not run without liquid.

