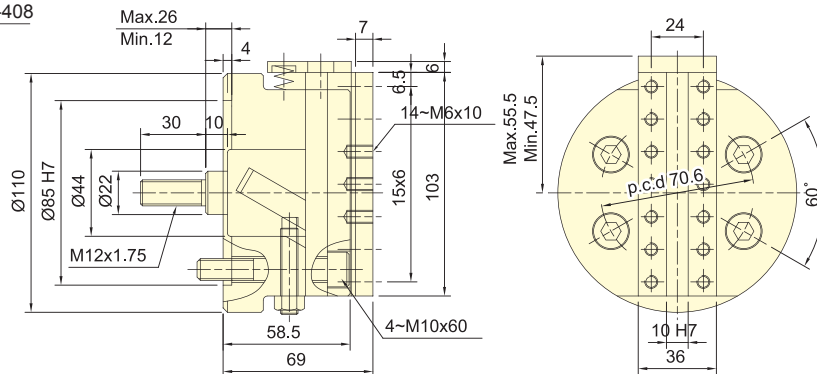


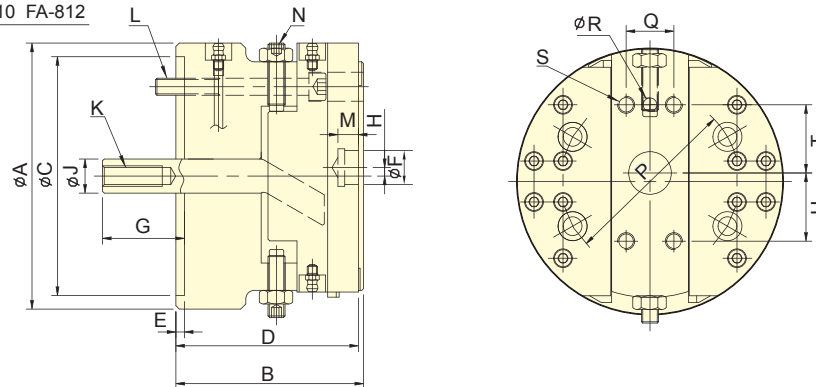


- 進給機構是以單斜楔式的傳動方式為之，進給速度穩定，進給速度與行程的調整非常容易。
- 摺動面均經過硬化及精密研磨，剛性與耐久性非常良好。
- 定位精度:±0.03mm。
- Feed mechanism is Wedge Plunger, with steady feed speed. Simple adjustment for feed speed and stroke.
- Matching surfaces of all parts hardened, grinding and lubricated directly. With rigidity and durability.
- Stopper accuracy: ±0.03mm.
- 與行控型迴轉油壓缸搭配使用。
- 單斜楔式展刀頭可搭配伺服馬達及滾珠螺桿機構做精密展刀加工。
- Suitable for using with RS type cylinder.
- For precision processes, Wedge Plunger type facing heads are suitable for using with electro servo and ball screw mechanism.

WEDGE PLUNGER
單斜楔式傳動
FA-408



WEDGE PLUNGER
單斜楔式傳動
FA-610 FA-812



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

技術規格 SPECIFICATIONS

型號	楔心行程 (直徑)	滑座行程 (直徑)	最高迴轉數	最大進給速度	重量	適用迴轉缸	最大使用壓力
Model	Plunger stroke(Dia.)	Slider stroke(Dia.)	Max. speed	Max. feed speed	Weight	Matching cylinder	Max. pressure
	mm	mm	min ⁻¹ (r.p.m.)	mm/min.	kg		MPa(kgf/cm ²)
FA-408	14	8	1600	400	4.2	RS-6520N	1.0(10)
型號	楔心行程 (直徑)	滑座行程 (直徑)	最高迴轉數	容許油壓缸推力	I	重量	適用迴轉缸
Model	Plunger stroke(Dia.)	Slider stroke(Dia.)	Max. speed	Max. D.B. PULL	Moment of inertia	Weight	Matching cylinder
	mm	mm	min ⁻¹ (r.p.m.)	kN(kgf)	kg·m ²	kg	
FA-610	18	10	1200	280	0.04	14.5	RS-6520N
FA-812	21	12	800	450	0.14	28.5	RS-6530N

外型尺寸 DIMENSIONS

Model	A	B	C(h6)	D	E	F H7	G max.	G min.	H	J	K	L	M	N	P	Q	R H8	S	T	U
FA-610	156	110	140	107	5	20	66	48	±5	20	M12x1.75	4-M10x90	12	2-M10x45	104.8	28	8	4-M10x16	40	40
FA-812	198	130	170	127	5	25	84	63	±6	25	M16x2.0	4-M12x105	12	2-M12x60	133.4	32	10	4-M10x16	50	50