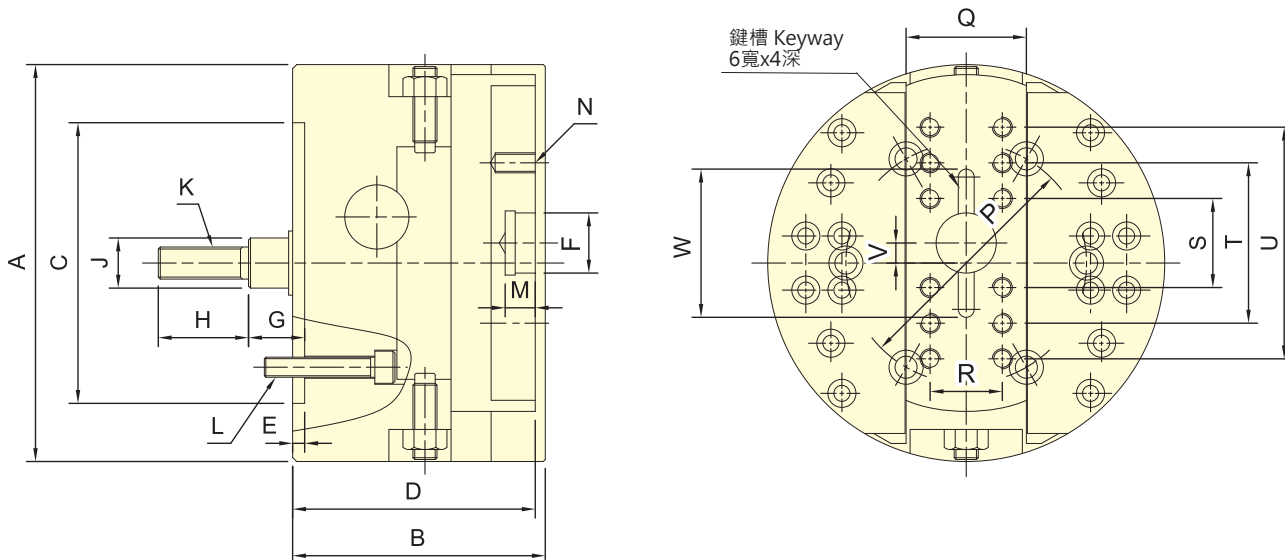


- 進給機構是以齒條與齒輪傳動方式為之，進給速度穩定，進給速度與行程的調整非常容易。
- 摺動面均經過硬化及精密研磨，剛性與耐久性非常良好。
- 定位精度:±0.03mm，需搭配定位螺栓。
- Feed mechanism is transmitted by Rack and Pinion with steady feed speed. Simple adjustment for feed speed and stroke.
- Matching surfaces of all parts hardened, grinding and lubricated directly. With rigidity and durability.
- Stopper accuracy: ±0.03mm, work with stopper screw.
- 與行控型迴轉油壓缸搭配使用。
- Suitable for using with RS type cylinder.

RACK AND PINION
齒條與齒輪傳動
FA-615 FA-830 FA-1570



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-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)

外型尺寸 DIMENSIONS

Model	A	B	C (H7)	D	E	F (H7)	G max.	G min.	H	J	K
FA-615	150	107	110	102	5	25	40	25	35	20	M12x1.75
FA-830	198	126	140	121	6	30	54	24	45	25	M16x2
FA-1570	400	200	300	192	6	60	110	40	75	50	M30x3.5

Model	L	M	N	P	Q	R	S	T	U	V	W
FA-615	3-M10x40	12	8-M8x16	82.6	50	32	32	68	-	±7.5	56
FA-830	6-M10x55	15	12-M10x20	120	60	36	40	80	120	±15	66
FA-1570	6-M20x90	15	8-M16x20	235	120	80	130	260	-	±17.5	-