

RT

ROTARY AIR CHUCK FIXTURES (INTERMITTENT OPERATION)

迴轉氣壓夾盤

間歇性運轉

輕切削加工適用 Suitable for light cutting
迴轉式氣壓夾盤適用於分度盤，具可隨分度盤主軸旋轉功能，動力夾持加工物作角度分割或旋轉切削。

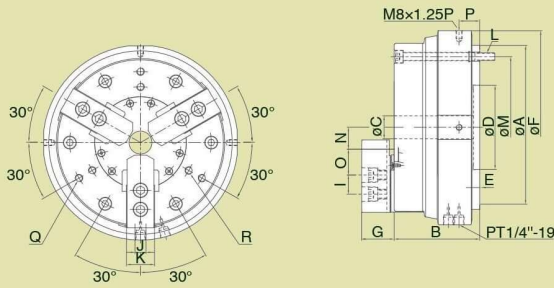
- 1.提供NC分度盤間歇性迴轉的配套使用，轉速需在限制範圍內。
- 2.氣缸防銹處理：在潮溼及工作環境較差的情況，氣缸內部經防銹處理，不會生銹或卡死。
- 3.前置式氣缸：氣缸與夾盤直結設計，確保夾持的穩定性，更方便於組裝及操作。



It's Ideal for dividing or cutting work pieces by mounting the chuck on indexing table or rotary table. The distinctive feature is that the chuck rotates with the spindle of indexing table or rotary table.

1. The chuck is designed for intermittently rotate in limited rotary speed with rotary table.
2. Rustproof treated cylinder:
The cylinder won't get rusty and seized even in wet or high moisture working environment.
3. Integral pneumatic cylinder:
Connect chuck and built-in cylinder to each other directly; thus enables operation stability. Moreover, it is more convenient for installation and operation since the use of draw tube and draw bar are no longer necessary.

尺寸圖 > Dimensions



規格表 > Specifications

單位/UNIT:mm

型式/規格 MODEL /SPEC.	A	B	C	D	E	F	G	H	I	J	K
RT-05	140	85	16	60	6	182	33.6	62	14	10	25
RT-06	170	93	20	80	7	215	40.4	73	20	12	31
RT-08	215	112	30	110	8	255	42.4	95	25	14	35

使用範例 > Operation Example



型式/規格 MODEL /SPEC.	L	M	N max.	N min.	O max.	O min.	P	Q	R	通孔直徑 Thru-Hole (Diameter) (mm)
RT-05	6-M8x1.25P	PCDø118	26.93	24.62	20.05	6.55	26	--	3-M8x1.25P(PCDø92)	16
RT-06	6-M8x1.25P	PCDø147	36.46	33.69	21.55	15.55	26	--	3-M10x1.5P(PCDø130)	20
RT-08	6-M10x1.5P	PCDø185	44.92	41.52	29.55	17.55	27	3-M10x1.5P(PCDø186)	3-M10x1.5P(PCDø146)	30

型式/規格 MODEL /SPEC.	活塞面積 Piston Area (cm ²)	柱塞行程 Plunger Stroke (mm)	爪行程(直徑) Jaw Stroke (Diameter) (mm)	最高轉速 Max. Speed r.p.m.(min ⁻¹)	最大設定壓力 Max. Pressure kgf/cm ² (Mpa)	氣壓夾持力 Gripping Force At Air Pressure 7kgf/cm ² (0.7Mpa) kgf	夾持範圍 Gripping Range
RT-05	74	10	4.6	51	7 (0.7)	1340	ø4-ø140
RT-06	120	13	5.5	41	7 (0.7)	2330	ø25-ø170
RT-08	190	16	6.8	33	7 (0.7)	3730	ø33-ø215