

PLVE PULL BACK POWER CHUCK FIXTURES

後拉式油壓夾盤

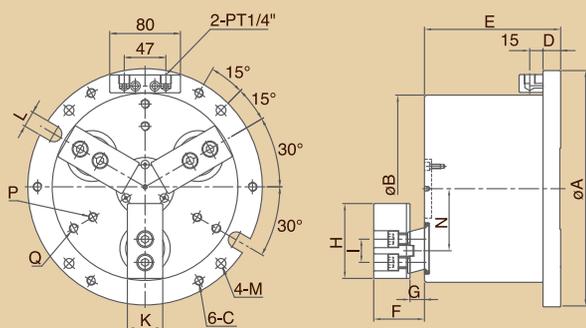
後拉式油壓夾盤在工作台面的鉗、銑加工時，夾持工件穩固不會上浮，適用重切削或鑄件及鍛件的加工。

新產品
NEW



- 氣缸防銹處理：**在潮濕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。
- 防塵裝置：**在工作台上的鉗銑加工、切屑及冷卻液不會進入夾盤內部，確保夾盤的使用壽命及精度。
- 重力夾持設計：**搭配油壓系統作重力夾持工件，結構設計穩固不會變形。

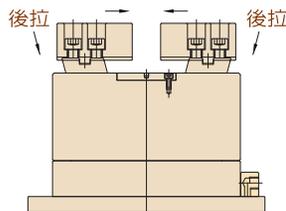
尺寸圖 » Dimensions



Pull Back Power Chuck Fixture is ideal for machining application on working table, workpiece can be clamped firmly not lift up; it is suitable for heavy cutting as well as the casting and forging machining.

- 1.Rust-proof for Pneumatic Cylinder:**
Inside wall of cylinder being rustproof treated; cylinder can work under wet or high moisture circumstances without rusty or seized trouble.
- 2.Dusts-proof and Waterproof:**
Dust-proof and Waterproof structure prevents work-chips and coolant water from entering into inside of chuck cylinder to maintain its accuracy and lead to longer service life.
- 3.Heavy Duty Clamping Design:** Collocating hydraulic system to do heavy duty clamping, the chuck structure is steady and won't deform.

應用實例 » Operation Example



規格表 » Specifications

單位/UNIT:mm

型式/規格 MODEL /SPEC.	A	B	C		D	E	F Max.	F min.	G Max.	G min.	H	I	K
PLVE-06	224	169	M10x1.5P(PCDø202)		17	140	45.65	35.65	14.65	4.65	70	--	35
PLVE-08	265	210	M10x1.5P(PCDø243)		17	154	57.15	47.15	16.15	6.15	84	26	40
PLVE-10	315	254	M12x1.75P(PCDø285)		20	185	67.6	51.6	21.6	5.6	100	32	50
型式/規格 MODEL /SPEC.	M		N Max.	N min.	P		Q		活塞面積 Piston Area (cm ²)				
PLVE-06	ø11(PCD ø202)		56.69	54.01	3-M6x1P(PCDø80)		3-M6x1P(PCDø120)		91				
PLVE-08	ø11(PCD ø243)		69.56	66.88	3-M10x1.5P(PCDø136)		3-M10x1.5P(PCDø186)		160				
PLVE-10	ø13(PCD ø285)		87.44	81.61	3-M12x1.75P(PCDø170)		3-M12x1.75P(PCDø230)		215				
型式/規格 MODEL /SPEC.	柱塞行程 Plunger Stroke (mm)	爪行程[直徑] Jaw Stroke [Diameter] (mm)		最大靜夾持力 Max. Gripping Force kgf (kN)		最大設定油壓壓力 Max. Pressure Setting kgf/cm ² (MPa)		夾持範圍 Gripping Range		淨重 Weight (kg)			
PLVE-06	10	5.3		2950 (29)		16 (1.57)		ø35~ø160		25.8			
PLVE-08	10	5.3		4890 (48)		15 (1.47)		ø40~ø210		42.8			
PLVE-10	16	11.6		4990 (49)		16 (1.57)		ø50~ø254		73.9			