PLVE PULL BACK POWER CHUCK FIXTURES

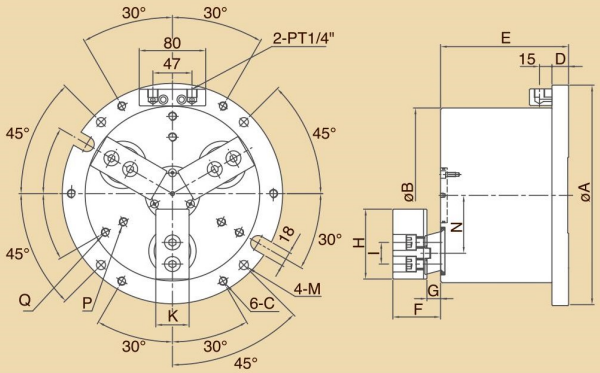
後拉式油壓夾盤

後拉式油壓夾盤在工作台面的鉆、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

1.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。
2.防塵裝置：在工作台上的鉆銑加工、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。
3.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。

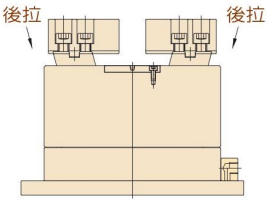
尺寸圖≫Dimensions



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 (cm²)
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/cm²	(MPa)	夾持範圍 Gripping Range
PLVE-06	10	5.3	2950	(29)	16	(1.57)	ø35~ø160
PLVE-08	10	5.3	4890	(48)	15	(1.47)	ø40~ø210
PLVE-10	16	11.6	4990	(49)	16	(1.57)	ø50~ø254