

MB LARGE THROUGH HOLE POWER CHUCK FIXTURE

大孔徑內藏式(氣)油壓夾盤

內藏式中空油壓夾盤適用於工作台面的
 鉗、銑加工而設計。

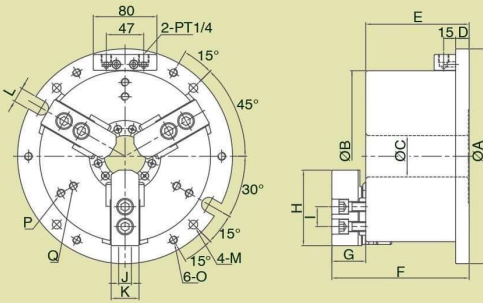
新產品
NEW



- 1.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。
- 2.防塵裝置：**在工作台上的鉗銑工作、切屑及冷卻液不易進入夾盤內部，確保夾盤的使用壽命及精度。
- 3.內藏式油缸特性：**把油缸直接裝置於夾頭內部，更能確保連結的穩定性、提升夾持力，適用於重切削及夾持精度的保持，倍增機械效益。

With built-in type cylinder, it is ideal for machining application on working table.

尺寸圖 » Dimensions



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. Benefit of Built-in Cylinder:

The cylinder is connected to chuck itself directly for obtaining better stability, less space, and higher machining efficiency.

應用範例 » Operation Example

氣壓切換閥連接方式 / 特殊附件
 Examples of Attaching Pneumatic Manual Switch / Optional Accessories



外接氣壓手動切換閥
 Split type hand control valve



氣壓手動切換閥
 Adherent type hand control valve

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	L	M	O	P
MB-06	228	173	45	16	118	158	40	73	20	12	31	18	4-ø11(PCDø202)	M10x1.5P	3-M8x1.25P(PCDø134)
MB-08	270	215	52	17	130	172.5	42	95	25	14	35	18	4-ø11(PCDø243)	M10x1.5P	3-M10x1.5P(PCDø150)
MB-10	315	256	75	19	146	190.5	46	110	30	16	40	18	4-ø13(PCDø285)	M12x1.75P	3-M12x1.75P(PCDø182)
型式/規格 MODEL / SPEC.	Q	活塞面積 Piston Area (cm ²)	柱塞行程 Plunger Stroke (mm)	爪行程 (直徑) Jaw Stroke (Diameter) (mm)	最大靜夾持力 Max. Gripping Force kgf (KN)	最大設定 油壓壓力 Max. Hydr. Pressure kgf/cm ² (Mpa)	夾持範圍 Gripping Range	空壓夾持力 Gripping Force At Air Pressure 7 kgf/cm ² (0.7Mpa) kgf (KN)	淨重 Weight (kg)						
MB-06	--	97	12	5.5	5040 (49.4)	20 (2.0)	ø20~ø173	1450 (14.2)	21.7						
MB-08	3-M10x1.5P (PCDø186)	156	16	7.4	8100 (79.4)	20 (2.0)	ø25~ø215	2350 (23.0)	35.5						
MB-10	3-M12x1.75P (PCDø232)	226	19	8.8	12330 (120.9)	21 (2.1)	ø37~ø256	3400 (33.3)	54						