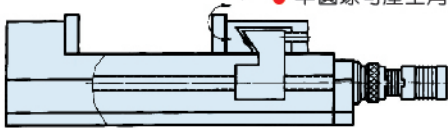


- 施以2KG水平方向力量。
- 產生1KG垂直方向力量。
- 半圓球可產生角固下鎖之力。可消除虎口板上浮和工作傾斜。

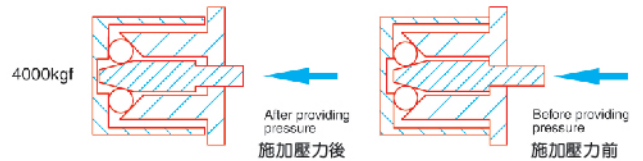


- Push power with 2 KG level direction
- Produce the power with 1 Kg vertical direction
- The half round ball can make the power from compact lock-well. Remove clamping drift and work slope

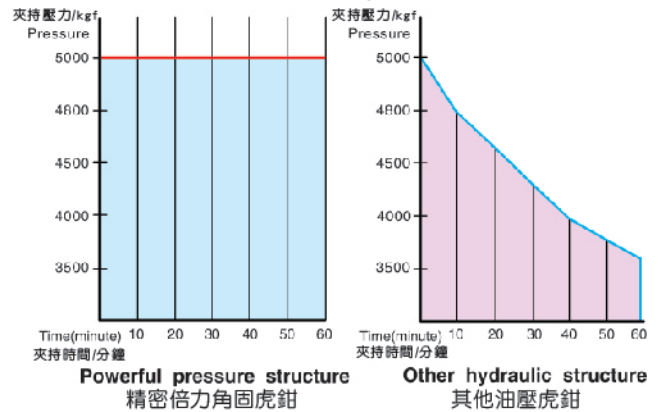
單位: mm

訂購編號 Order No.	型號 Model	A	B	C	D	E	F	G	H	I	J	夾持力(kgf) Power	重量(kg) Weight
35031-04	MPV-100V	100	400	530	85	45	80	110	23	18	200	4000	32
35031-05	MPV-130V	130	450	580	95	50	85	135	23	18	240	4500	45
35031-06	MPV-160V	160	550	680	100	60	103	200	23	18	300	5000	63
35031-08	MPV-200V	200	600	730	105	65	108	220	23	18	340	5500	92

- 專利無油式倍力機械增壓系統,可輕易得到高夾持力並永不退壓。
- 無油壓虎鉗失壓之問題,可承受油壓虎鉗無法承受之重力切削。
- 虎鉗防屑設計,可防止加工鐵屑進入引起的動作不良。
- 角固式半圓球可產生角固下鎖之力,可消除虎口上浮和工作傾斜。
- 使用球狀石墨化鑄鐵FCD60製造,抗張力強,耐磨性高不易變形。
- 虎鉗滑動面熱處理HRC45度以上,可保持長久耐磨及精度。
- Oil-free power type of patented supercharger system, which can easily get a high clamping force and never back pressure.
- There's such problem of loss pressure for the vise, which can withstand the heavy cutting that hydraulic vise can't shirk.
- Vise anti-dust designed, to prevent the iron into on processing that cause of the adverse action.
- Solid angle of the ball-type semi-circular solid angle can be produced under the power of locking, floating, and the workpiece can be tilted to eliminate jaw.
- Made of spherical graphite cast iron FCD60, high abrasion resistance, which is not easy deformation.
- The sliding surface of vise is heat treatment HRC45 degrees, can be maintained long-term wear and accuracy.



■精密倍力角固虎鉗與其他油壓虎鉗連續使用一小時後壓力比較圖:
Make a comparison between powerful and other hydraulic after one hour of operation.



NO	檢驗項目 TEST ITEM (100mm)	JIS規格 1級 JIS GRADE 1	檢驗標準 GUAR-ANTEED	①	④
1	本體底面與鉗口滑動面平行度 Both jaw plate parallel.	0.02	0.02		
2	鉗口與鉗口滑動面直角度 Keyways on bottom of vise bed square to clamping surface of jaw plate.	0.02	0.015		
3	本體底面T型溝槽與鉗口滑動面的直角度 Vise side-lock on bottom to slide way square.	0.02	0.01		
4	本體底面T型溝槽與鉗口滑動面的平行度 Surface of vise bed parallel to bottom of vise body.	0.02	0.01		
5	測試塊夾緊後,測試塊上面及本體底面的平行度 Top of rectangular test block clamped tightly by jaw parallel to bottom of vise body.	0.03	0.02		
6	測試塊夾緊後,測試塊的上浮程度 Max.opening test block parallel to bottom of vise body.	0.05	0.03		