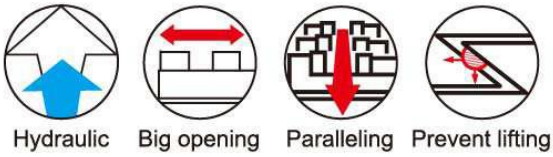
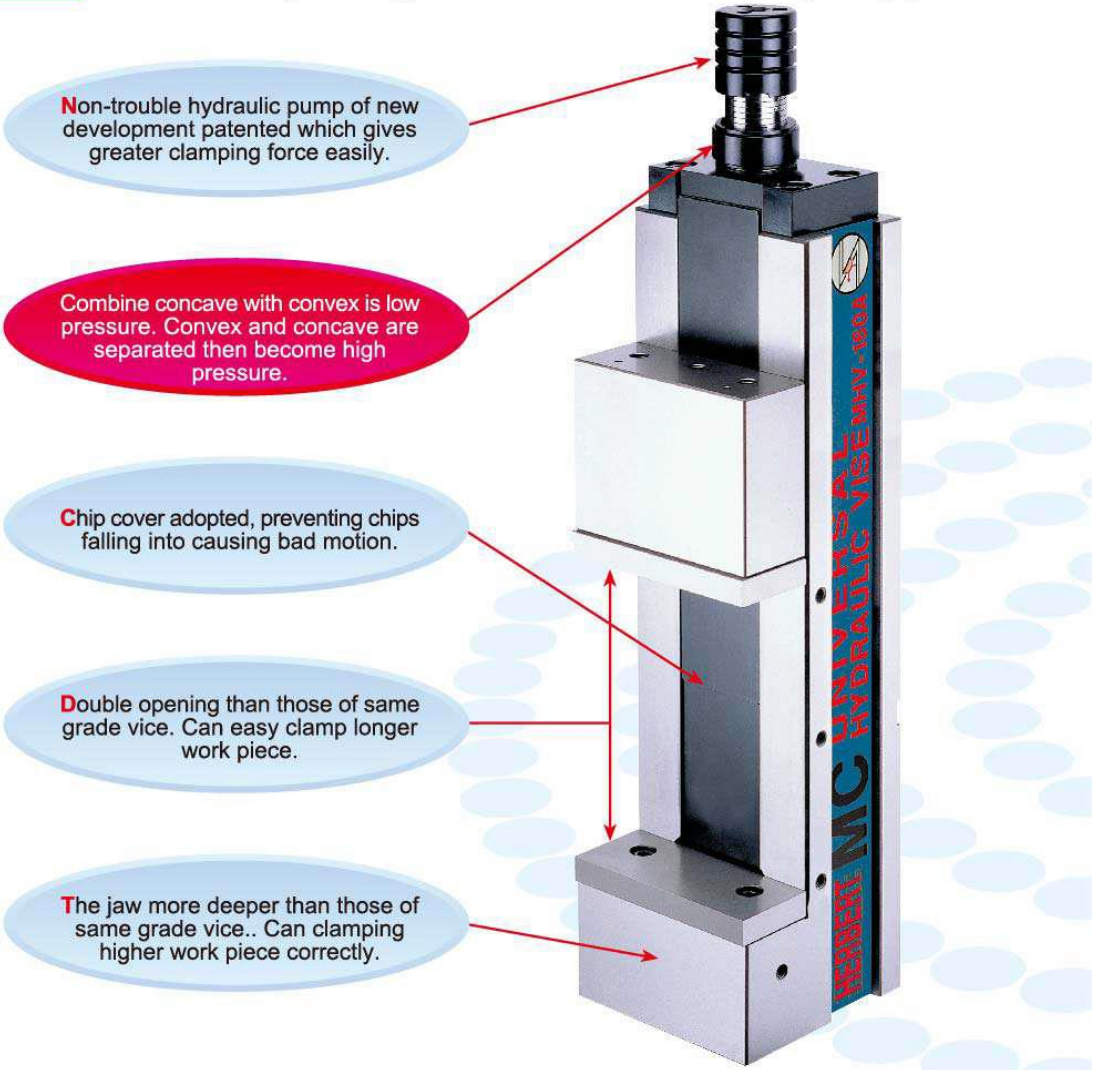
HERBERT

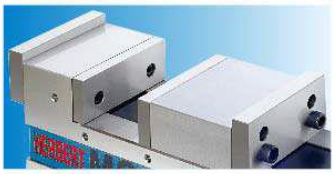


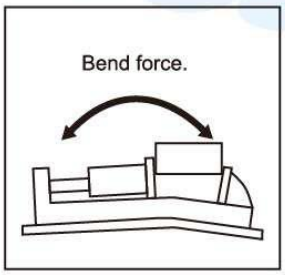
'LOCK-TIGHT' MACHINE VISES

MC HYDRAULIC-TYPE PRECISION VICE

CORNER Most kindly design to considered every tiny point.



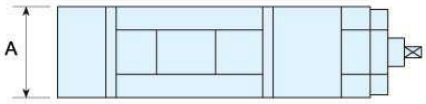


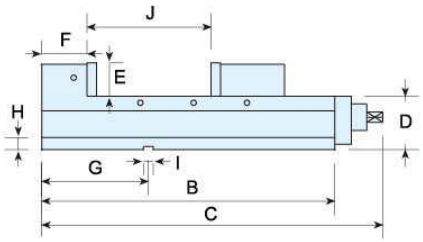


High strength. High accuracy.

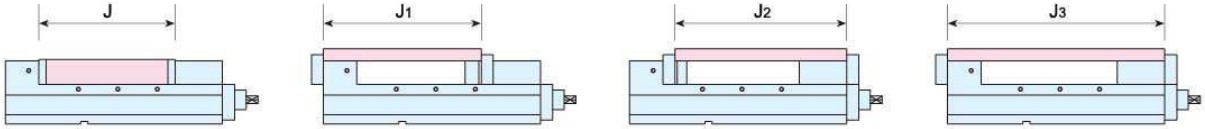
Perpendicular rib structure wh
strain of vice. It could hardly

ISO-9001:2008





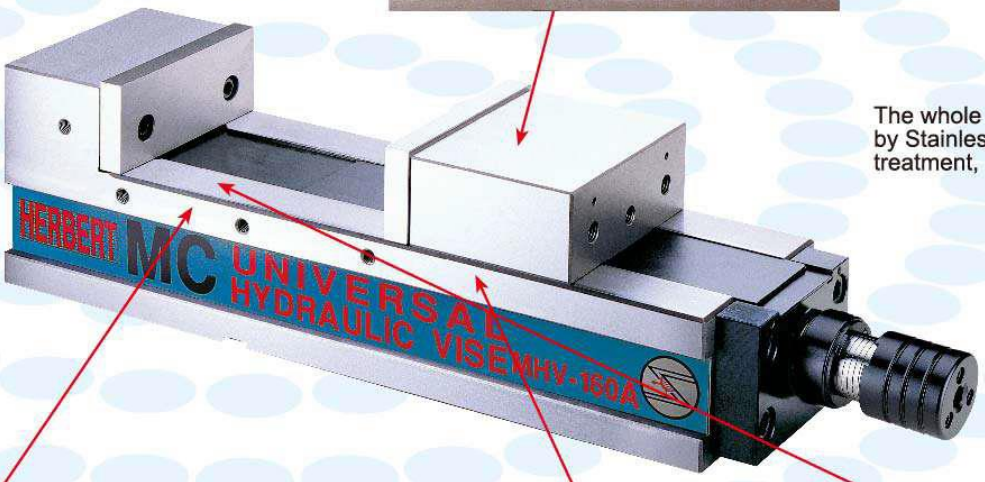
Four clamping way for choice



MODEL	A	B	C	D	E	F	G	H	I	J	J_1	J_2	J_3	N.W.	G.W.	POWER
MHV-100A	100	400	540	85	45	80	110	23	18	150	230	260	340	32kg	35kg	4000kgf
MHV-130A	130	450	590	95	50	85	135	23	18	200	285	320	405	45kg	48kg	4500kgf
MHV-160A	160	550	690	100	60	103	200	23	18	265	380	400	500	63kg	66kg	5000kgf
MHV-200A	200	600	740	110	65	108	220	23	18	300	438	470	578	92kg	104kg	5500kgf

PATENT NUMBER 256258

This unit had prevent lifting structure, when clamping in down direction power also acting, so the workpiece and movable parts lift very small, furthermore, the body and solid jaw is a combination structure, it does not tilt.



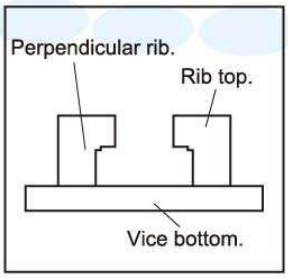
The whole Swivel Base are made by Stainless Steel, with harden treatment, durable and high accurate.

Standard Accessories

1.Handle-1 set
2.Guide key-2pcs
3.Screw-M6x10Lx2pcs
4.Chip cover
5.Vise locked block-4pcs

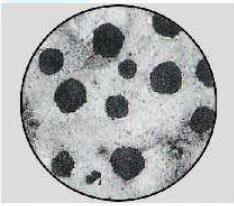
Optional Accessories

1.Special application jaw plates
2.Vise positioner
3.Swivel Base
4.Opening jaw plates
5.Sleeve spanner



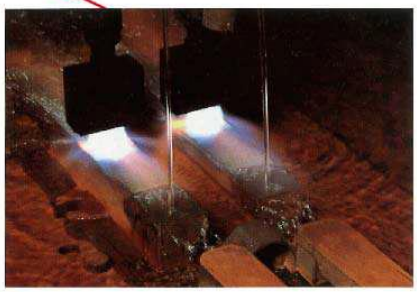
ıich has great resistance to bending due to clamping to bring bend.

Ductile cast iron spring.



Microphotograph for ductile cast iron

Ductile cast iron is fit to produce rigid precision items, which have three times strengthen than same grade vise due to used ductile cast iron.



The common contact face and slide face of movable parts both with good wear resistance of treat heatment (over HRC45˚)