

Big opening



Paralleling



Prevent lifting

MC MECHANICAL-TYPE PRECISION VICE

CORNER Most kindly design to considered every tiny point.

'LOCK-TIGHT' MACHINE VISES

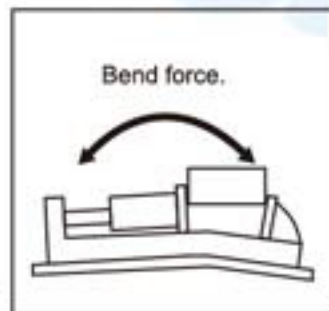
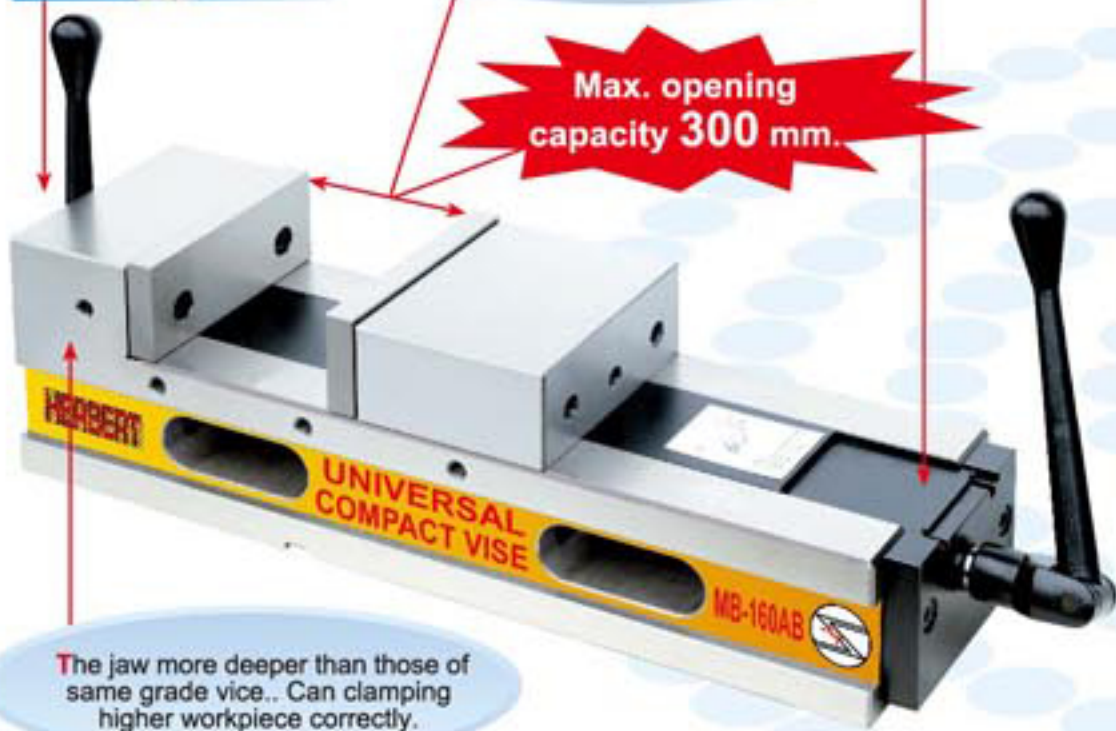


Chip cover adopted, preventing chips falling into causing bad motion.

Double opening than those of same grade vice. Can easy clamp longer work piece.

Max. opening capacity 300 mm.

The jaw more deeper than those of same grade vice.. Can clamping higher workpiece correctly.

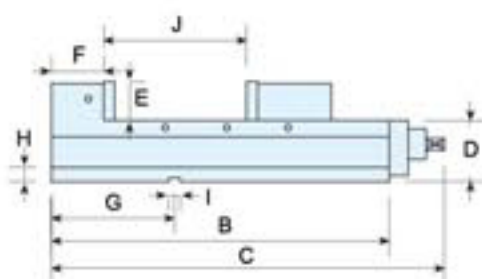
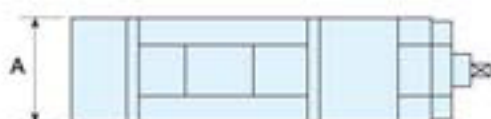


High strength. High accuracy.

Perpendicular rib structure with strain of vice. It could hardly

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ISO-9001:2008



Four clamping way for choice

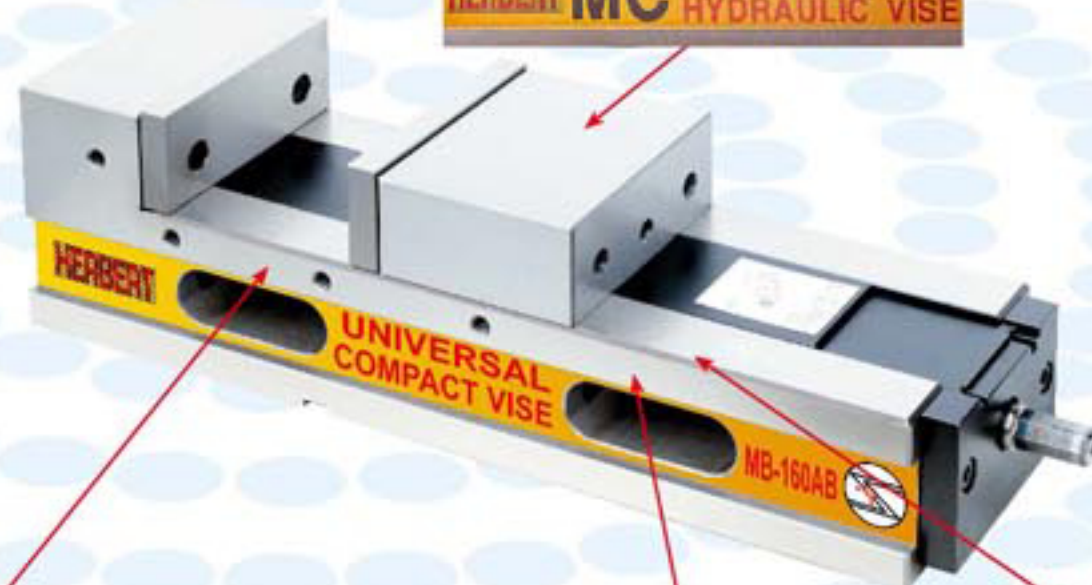


MODEL	A	B	C	D	E	F	G	H	I	J	J ₁	J ₂	J ₃	N.W.	G.W.	POWER
MB-100AB	100	400	445	85	45	80	110	23	18	200	230	260	340	27kg	30kg	-
MB-130AB	130	450	495	95	50	85	135	23	18	240	285	320	405	40kg	43kg	-
MB-160AB	160	550	595	100	60	103	200	23	18	300	380	400	500	58kg	61kg	-
MB-200AB	200	600	645	110	65	108	220	23	18	340	438	470	578	87kg	99kg	-

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.



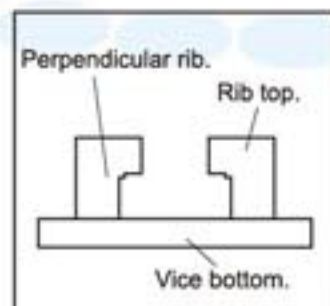
The whole Swivel Base are made by Stainless Steel, with harden treatment, durable and high accurate.

Standard Accessories

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

Optional Accessories

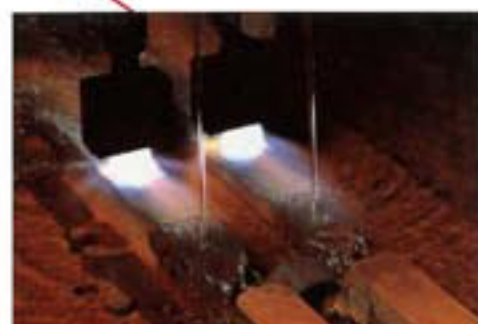
- 1.Special application jaw plates
- 2.Vise positioner
- 3.Swivel Base
- 4.Opening jaw plates
- 5.Sleeve spanner



Ductile cast iron spring.



Microphotograph for ductile cast iron



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

Ductile cast iron is fit to produce rigid precision items, which have three times strength 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 treatment (over HRC45')

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