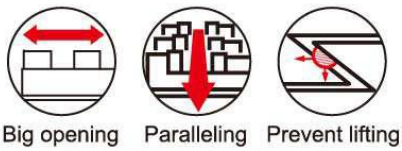
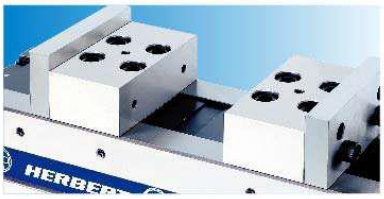
HERBERT



'LOCK-TIGHT' MACHINE VISES

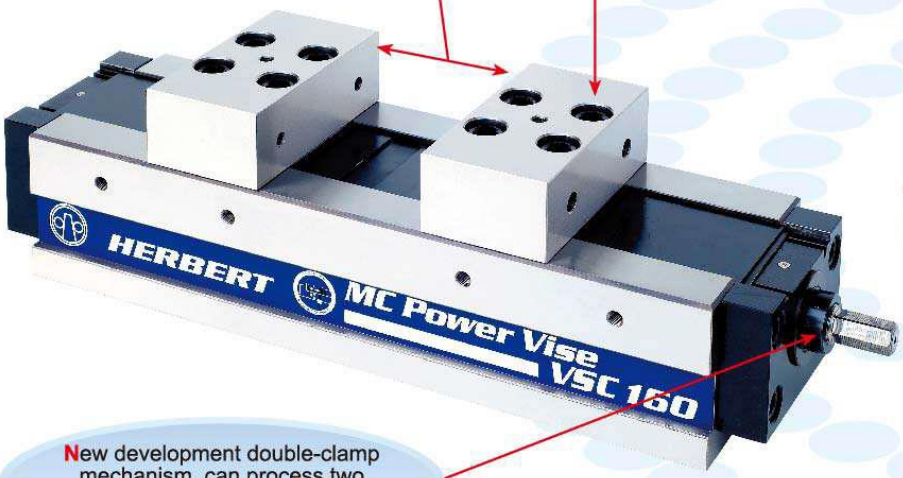
MC DOUBLE-CLAMPING PRECISION VICE

CORNER Most kindly design to considered every tiny point.



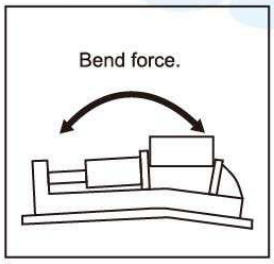
Double opening than those of same grade vice.
Can easy clamp longer work piece.

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



New development double-clamp mechanism, can process two different size workpiece at same time, one unit treated as two units.

- Hilding work-piece firmly in single and multiple setup.
- Double self-centering function.
- Each self-centering clearence within ±0.010mm

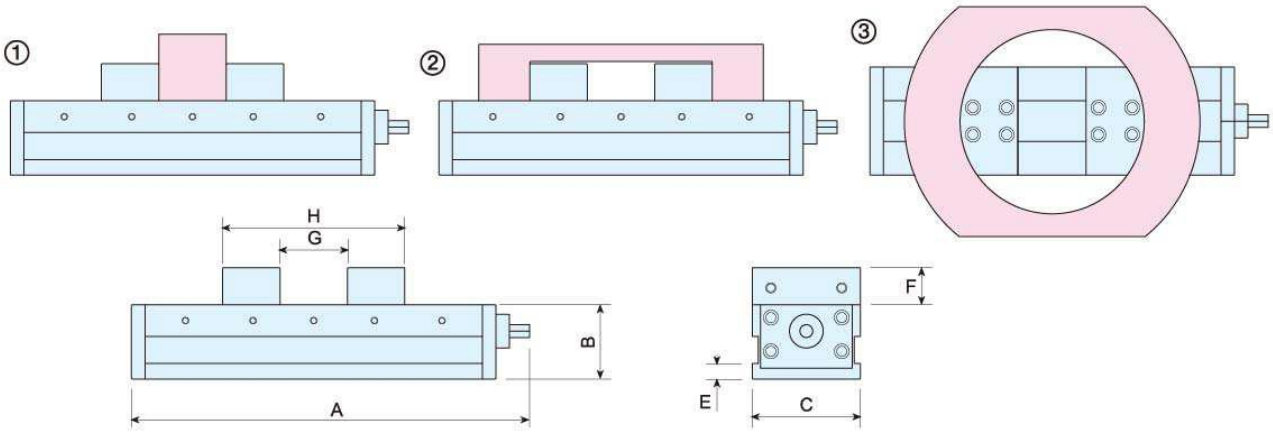


High strength. High accuracy.

- Perpendicular rib structure wh
strain of vice. It could hardly

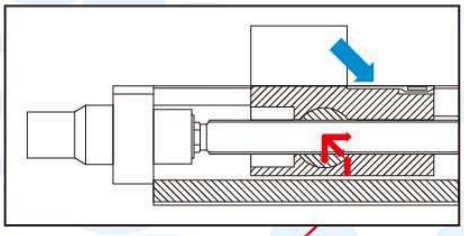
ISO-9001:2008

Three clamping way for choice

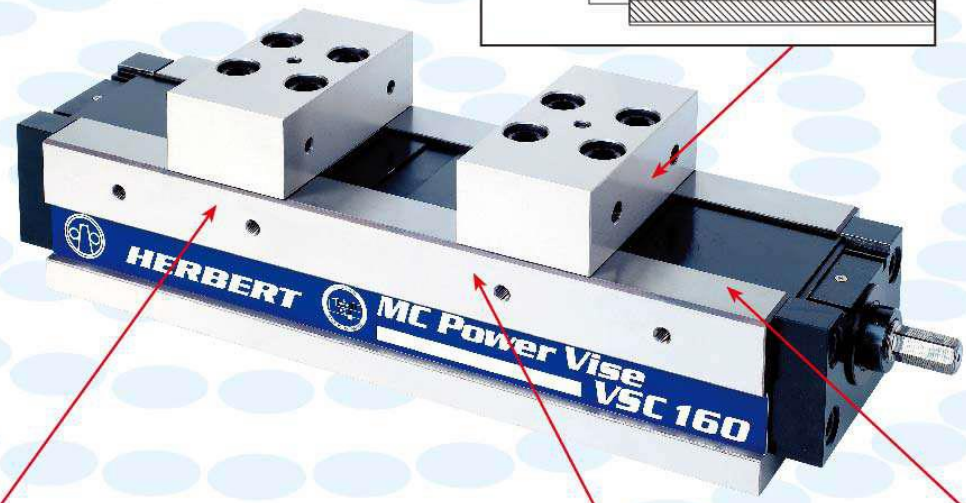


MODEL	A	B	C	D	E	F	G	H	N.W.
VSC-100	410	135	101	95	23	40	60-170	220-305	30kg
VSC-130	510	150	130	100	23	50	60-250	220-405	40kg
VSC-160	590	165	160	110	23	55	60-320	230-485	60kg
VSC-200	665	180	200	120	23	60	60-365	260-560	100kg

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.



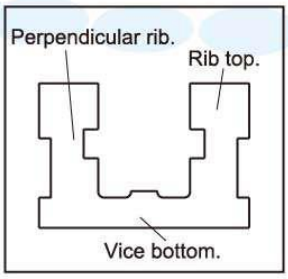
The whole Swivel Base are made by Stainless Steel, with harden treatment, durable and high accurate.

Standard Accessories

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

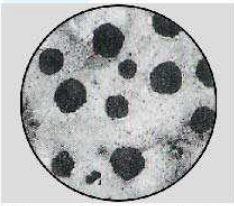
Optional Accessories

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



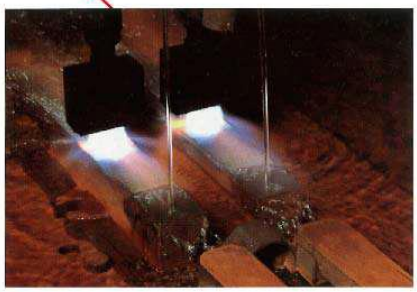
ıich has great resistance to bending due to clamping to bring bend.

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˚)