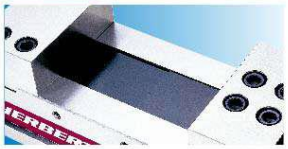
HERBERT

'LOCK-TIGHT' MACHINE VISES

MC MECHANICAL-TYPE PRECISION VICE

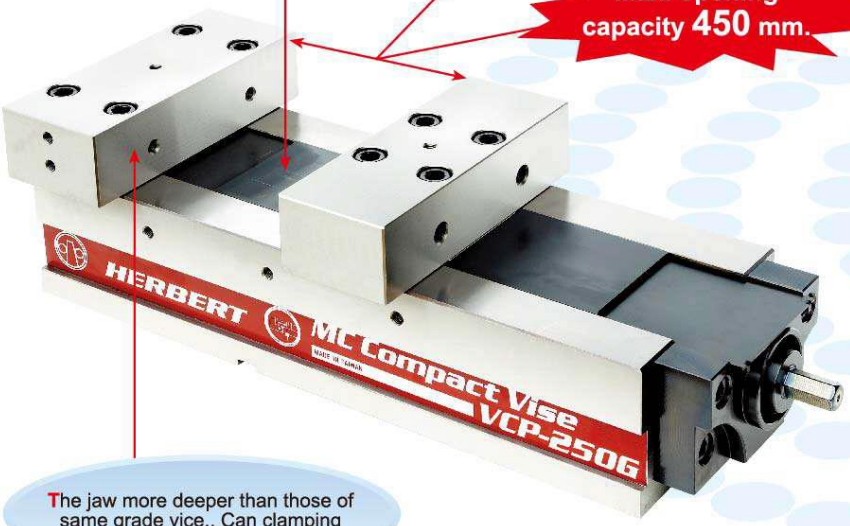
CORNER Most kindly design to considered every tiny point.



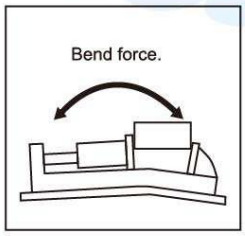
Chip cover adopted, preventing chips falling into causing bad motion.

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

Max. opening capacity 450 mm.



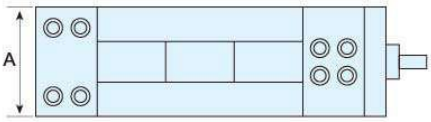
The jaw more deeper than those of same grade vice.. Can clamping higher work piece correctly.

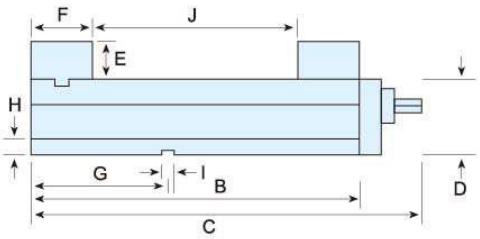


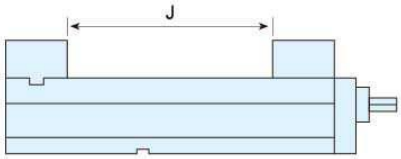
High strength. High accuracy.

Perpendicular rib structure wh
strain of vice. It could hardly

ISO-9001:2008

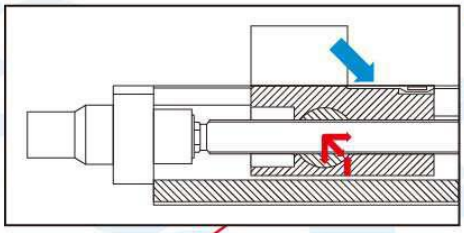






MODEL	A	B	C	D	E	F	G	H	I	J	J1	N.W.	G.W.	POWER
VCP-200G	200	590	680	110	55	85	150	23	18	**400**	485	68kg	73kg	-
VCP-250G	250	665	755	120	60	100	220	23	18	**450**	550	110kg	126kg	-
VCP-160L	160	590	680	110	55	85	150	23	18	**400**	485	66kg	71kg	-
VCP-200L	200	665	755	120	60	100	220	23	18	**450**	550	110kg	117kg	-

PATENT NUMBER
249762
256286



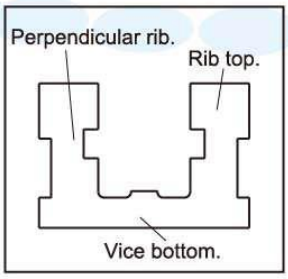
This unit had prevent lifting structure, when clamping in down direction power also acting, so the workpiece and movable parts lift very small, furthermore, the body and solid jaw is a combination structure, it does not tilt.

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

Standard Accessories

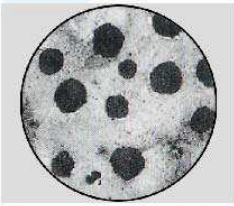
1.Handle-1 set
2.Guide key-2pcs
3.Screw-M6x10Lx2pcs
4.Chip cover
5.Vise locked block-4pcs

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



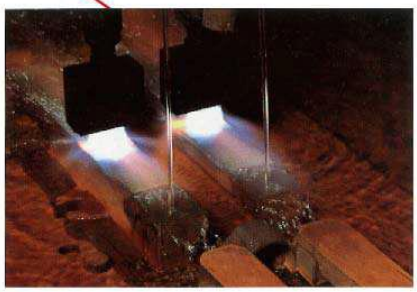
ıich has great resistance to bending due to clamping to bring bend.

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˚)