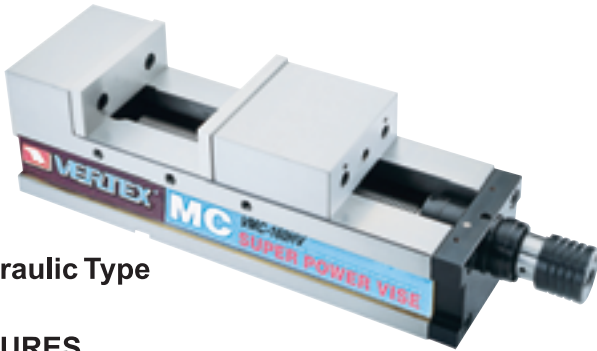
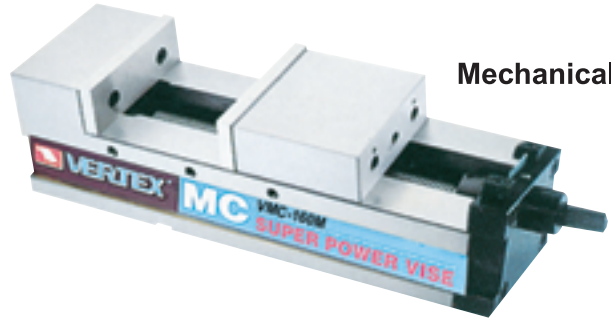




MC Power Machine Vise for machining center



Hydraulic Type



Mechanical Type

FEATURES

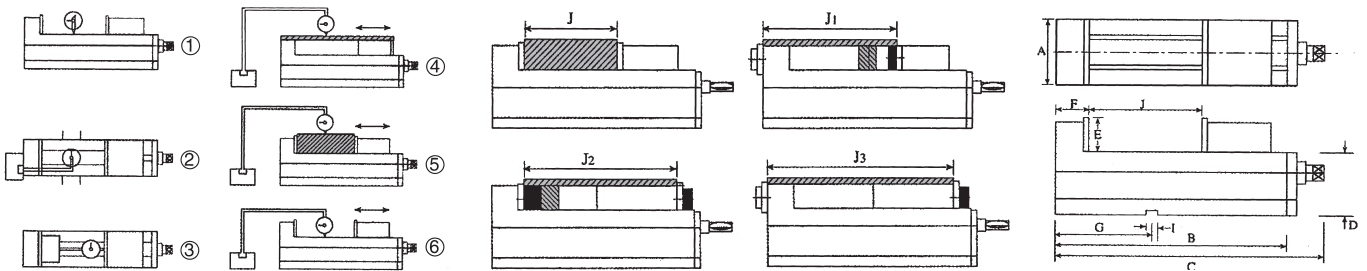
1. Angle fixed type super power precision hydraulic vise, suitable for vertical and horizontal combined cutting & processing machine for heavy cutting.
2. Angle fixed type spherical segment ball can produce the force for angle locking -- which can release the vise plate floating upward and make no slant of the workpiece.
3. Powerful material - cast iron, and has strong anti-tension, high abrasion, which can keep long durability for abrasion with high precision.
4. The slide surface of vise bench is treated by hardening above HRC45° which can keep long durability for abrasion with high precision.
5. Movable jaw adjusting screw can adjust the appropriate precision for the vise at any time.
6. Four setting positions of the jaw plate are available, widening the jaw plate opening.



Performed Sided Vertically.

Accuracy testing standard

NO.	Item	JIS grade 1	Guaranteed
1	Vise side-lock on bottom to slide way square	0.020/100mm	0.010/100mm
2	Keyways on bottom of vise bed square to clamping surface of jaw plate	0.020/100mm	0.015/100mm
3	Both jaw plate parallel	0.020/100mm	0.020/100mm
4	Max opening test block parallel to bottom of vise body	0.050/100mm	0.030/100mm
5	Top of rectangular test block clamped tightly by jaw parallel to bottom of vise body	0.030/100mm	0.020/100mm
6	Surface of vise bed parallel to bottom of vise body	0.020/100mm	0.015/100mm



Hydraulic Type

ORDER NO.	A	B	C	D	E	F	G	I	Jaw Opening (Max.)				Clamping Force	Weight Body	CODE NO.
									J	J1	J2	J3			
VMC-100HV	101	340	470	85	48	80	125	16	125	190	230	320	4000 kgf	27 kgs	4005-060
VMC-130HV	131	405	535	95	55	85	150	18	180	240	290	380	5000 kgf	40 kgs	4005-061
VMC-160HV	161	495	625	105	58	100	165	18	240	320	360	470	6500 kgf	58 kgs	4005-062
VMC-200HV	201	570	700	110	63	108	190	18	280	360	420	540	8000 kgf	87 kgs	4005-063

Mechanical Type

ORDER NO.	A	B	C	D	E	F	G	I	Jaw Opening (Max.)				Weight Body	CODE NO.
									J	J1	J2	J3		
VMC-100M	101	340	430	85	48	80	125	16	125	190	230	320	26 kgs	4005-064
VMC-130M	131	405	495	95	55	85	150	18	180	240	290	380	39 kgs	4005-065
VMC-160M	161	495	585	105	58	100	165	18	240	320	360	470	57 kgs	4005-066
VMC-200M	201	570	666	110	63	108	190	18	280	360	420	540	86 kgs	4005-067