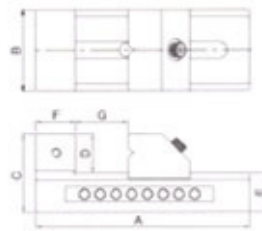


**MATCHLING TOOLING**

**33006 TOOL MAKERS VICE ( GENERAL TYPE )**

- VD20,25,30,40,50,60,80



- VD type tool maker vise series, perforation type bolts designed.
- Economic and practical, and many different chooses are provided.

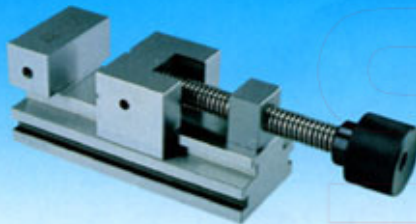
- Quality warranty  
Material : S50C  
Hardness : HRC54° ~ 56°  
Parallelism within 0.006mm/100mm  
Squareness within 0.01mm/100mm

Unit:mm

Order No.	Model	A	B	C	D	E	F	G	N. W. (kg)
33006-20	VD-20	135	50	50	25	25	28	65	2.8
33006-25	VD-25	170	63	63	32	31	32	85	4.2
33006-30	VD-30	185	73	70	35	35	35	100	5.1
33006-40	VD-40	240	100	90	45	45	42	125	10
33006-50	VD-50	287	125	100	50	50	45	150	16
33006-60	VD-60	300	150	100	50	50	45	180	22
33006-80	VD-80	350	200	110	55	55	45	200	34

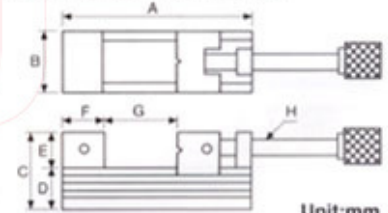
**33010 TOOL MAKERS VISE ( HIGH-LEVEL TYPE )**

- MCL-A20,25,30,40



- "A" type precision tool maker vise series, complete size, handle designed, can be arbitrarily rotated the handle to adjust clamping size.
- Inside of the handle is hexagonal hole designed, for hexagonal spanner to pressurize and lock.
- Precision spiral shaft match up with nut, and effective to ensure the lasting. The quality and accurate are guaranteed.
- Single side oblique angle design, can be mended the quantity of essence deformed automatically.

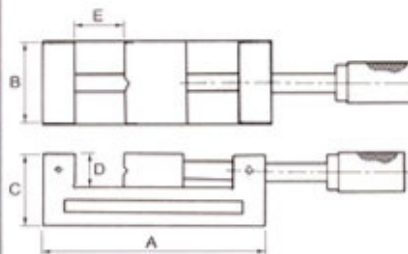
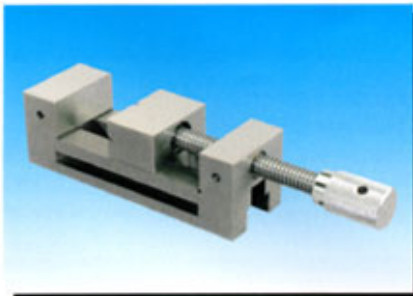
- Quality warranty  
Material : SK2  
Hardness : HRC56° ~ 58°  
Parallelism within 0.003mm/100mm  
Squareness within 0.004mm/100mm



Unit:mm

Order No.	Model	A	B	C	D	E	F	G	H	N. W.
33010-20	MCL-A20	140	48	55	30	25	25	0- 75	M16	2.7kg
33010-25	MCL-A25	160	63	69	39	30	30	0- 85	M16	4.6kg
33010-30	MCL-A30	180	73	78	43	35	35	0- 95	M20	6.4kg
33010-40	MCL-A40	230	98	92	47	45	40	0-120	M24	13 kg

**33012 ECONOMIC TOOL MAKER VISE( GENERAL TYPE )**



- "VA" type tool maker vise series, complete size, handle designed, can be arbitrarily rotated the handle to adjust clamping size.
- There is the drilling outside of the handle to provide spanner to pressurize and locking.
- Economic and practical, and many different chooses are provided to user.
- Quality warranty  
Material : S50C  
Hardness : HRC54° ~ 57°  
Parallelism within 0.006mm/100mm  
Squareness within 0.01mm/100mm

Unit:mm

Order No.	Model	A	B	C	D	E	N. W.
33012-20	VA20	156	48	52	25	0-65	2.5 kg
33012-25	VA25	176	63	63	30	0-75	4.5 kg
33012-30	VA30	190	73	73	35	0-79	6 kg
33012-40	VA40	255	98	82	40	0-124	12 kg