Mine Tool Maker Vise

ORDER NO.VMV-10 CODE NO.2003-001

WEIGHT:0.3kg

Tool makers vise of mini type which can be put in a bigger vise to process the small and precise workpiece.Also it can be used in an E.D.M. machine and grinding machine. Squareness and parallelism: within 0.003mm.

Tool Maker Vise

- Made of SK material of J.I.S. specification.
- Hardened by heat treatment and precision ground.
- Squareness and parallelism are ensured to be within ±0.005mm.
- It can be used and kept its high precision while standing on its base, sides or extremity, for inspection use in stead of squares due to its extremely accuracy.

Unit:mm

ORDER NO.	MATERIAL	LENGTH	WIDTH	JAW OPENING	JAW HEIGHT	HEIGHT (mm)	h	HARDEN	N.W (KGS)	CODE NO
VMV-15	SK2	100	36	40	20	45	25	HRC54˚±2˚	0.9	2003-010
VMV-20	SK2	150	48	75	29.5	57	28	HRC54˚±2˚	2	2003-011
VMV-25	SK2	170	63	90	35	62	28	HRC54˚±2˚	3.3	2003-012
VMV-30	SK2	190	73	100	35	67	32	HRC54˚±2˚	4.5	2003-013
VMV-35	SK2	225	88	125	45	84.5	40	HRC54˚±2˚	7	2003-014
VMV-40	SK2	230	98	125	45	85	40	HRC54˚±2˚	8.9	2003-015
VMV-50	SK2	287	125	150	50	100	50	HRC54˚±2˚	15.5	2003-016
VMV-60	S50C	330	150	200	50	100.5	50	HRC54˚±2˚	21.4	2003-017

Tool Maker Vise

TOLERANCE	±0.004mm, ±0.005mm

Unit:mm

ORDER NO.	MATERIAL	A LENGTH	JAW B HEIGHT	JAW C OPENING	D WIDTH	E	F	G	H	I	J	K	L	M	N	O	HEIGHT (mm)	HARDEN	WEIGHT (KGS)	CODE NO.
VDV-20	SK2	155	25	60	54	29	25	48	45	25	9.50	10.15	34.70	15.80	48	11.60	54	HRC54˚±2˚	2.5	2003-020
VDV-25	SK2	176	25	75	60	30	30	63	44.80	25	10	10.90	39.60	15.75	63.10	28.15	60	HRC54˚±2˚	3.9	2003-021
VDV-30	SK2	181	30	74	70	40	30	73	51.85	25	14	12.35	50.35	18.95	73	26	70	HRC54˚±2˚	5.7	2003-022
VDV-35	SK2	250	35	125	73	35	38	88	55.40	35.55	10.80	11.60	54.85	25.35	88.45	30.20	73	HRC54˚±2˚	9.2	2003-023
VDV-40	SK2	250	35	125	73	35	38	98	55	34.75	11.80	11.55	54.65	25.35	98.60	29.60	73	HRC54˚±2˚	10.1	2003-024