

FREJO TH MC COMPACT HYDRAULIC VISE WITH 90° DRIVING MECHANISM UNIT

(台灣製) TAIWAN



▲ 0714-0160



▲ 0714-5160

SWIVEL BASE (STEEL)



FEATURES:

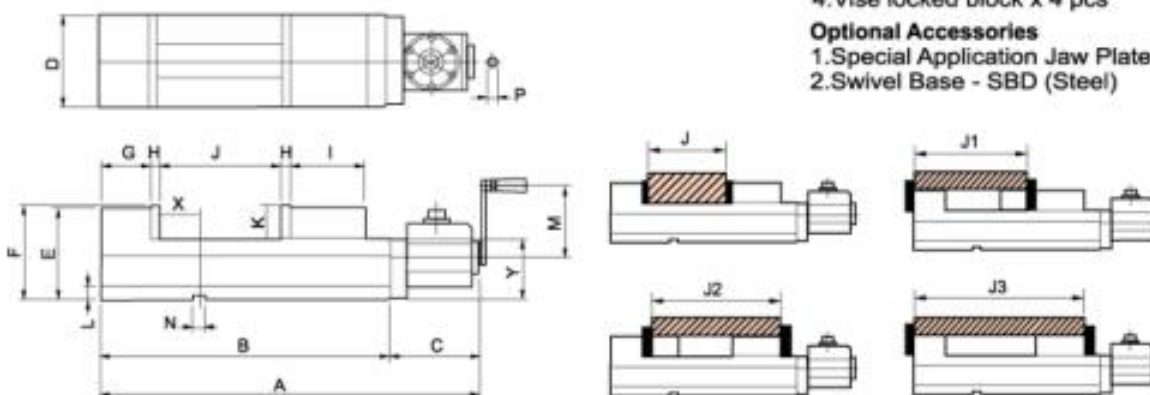
1. Holding Work-piece firmly in single and multiple vises setup.
2. Clamping system: hydraulic.
3. Semi-spherical segment eliminates jaw lifting and work-piece tilting.
4. One piece casting of vise bed and fixed jaw.
5. Rigid material-Ductile iron FCD60 JIS (Equal to GGG60) with 60 kgs/mm² or 80,000 psi tensile strength.
6. Vise bed flame hardened to HRC 45° and up takes up wear and maintain accuracy for long.
7. Chip covers adopt on each Vise for preventing chips falling into Leadscrew and inside of vise.
8. With 90° driving mechanism unit, Avoid handle interrupted of table.

Standard Accessories

1. Handle x 1 pc
2. Guide key x 2pcs
M6 x 10L x 2pcs
3. Chip cover x 1 set
4. Vise locked block x 4 pcs

Optional Accessories

1. Special Application Jaw Plates
2. Swivel Base - SBD (Steel)



CODE No.	Mfge No.	A	B	C	D	E	F	G	H	I	J	J1	J2	J3	K	L	M	N
0714-0100	CHV-100V-D	512	340	172	101	130	133	65	15	105	0-125	125-190	125-230	125-320	48	22	125	16
0714-5100	CHV-100S-D	512	340	172	101	130	133	65	15	105	0-125	125-190	125-230		48	22	125	16
0714-0130	CHV-130V-D	577	405	172	131	147	150	70	15	115	0-180	180-240	180-290	180-380	55	22	125	18
0714-5130	CHV-130S-D	577	405	172	131	147	150	70	15	115	0-180	180-240	180-290		55	22	125	18
0714-0160	CHV-160V-D	667	495	172	161	160	163	85	15	130	0-240	240-320	240-360	240-470	58	22	125	18
0714-5160	CHV-160S-D	667	495	172	161	160	163	85	15	130	0-240	240-320	240-360		58	22	125	18
0714-0200	CHV-200V-D	742	570	172	201	170	173	90	18	150	0-280	280-360	280-420	280-540	63	22	125	18
0714-5200	CHV-200S-D	742	570	172	201	170	173	90	18	150	0-280	280-360	280-420		63	22	125	18

CODE No.	Mfge No.	P	X	X _{max} ±0.02	Y	Y _{max} ±0.02	Max. Pressure	Limit. Pressure	N.W.	G.W.	Shipment Size
0714-0100	CHV-100V-D	14	45	YES	85	YES	36 KN (3528 kgf)	41 KN (4018 kgf)	29 kg	31 kg	600 x 220 x 185
0714-5100	CHV-100S-D	14	45	NO	85	NO	36 KN (3528 kgf)	41 KN (4018 kgf)	29 kg	31 kg	600 x 220 x 185
0714-0130	CHV-130V-D	14	65	YES	95	YES	46 KN (4508 kgf)	52 KN (5096 kgf)	42 kg	44 kg	665 x 250 x 205
0714-5130	CHV-130S-D	14	65	NO	95	NO	46 KN (4508 kgf)	52 KN (5096 kgf)	42 kg	44 kg	665 x 250 x 205
0714-0160	CHV-160V-D	14	65	YES	105	YES	56 KN (5488 kgf)	61 KN (5978 kgf)	63 kg	65 kg	760 x 280 x 215
0714-5160	CHV-160S-D	14	65	NO	105	NO	56 KN (5488 kgf)	61 KN (5978 kgf)	63 kg	65 kg	760 x 280 x 215
0714-0200	CHV-200V-D	14	82	YES	110	YES	71 KN (6958 kgf)	82 KN (8036 kgf)	83 kg	86 kg	860 x 320 x 225
0714-5200	CHV-200S-D	14	82	NO	110	NO	71 KN (6958 kgf)	82 KN (8036 kgf)	83 kg	86 kg	860 x 320 x 225