

VERTICAL LIFTING CLAMP WITH STOPPER (SVC)

TWO YEAR WARRANTY

TECHNICAL SHEET

Clamp for the vertical lifting of steel plates and steel structures
(Compact lightweight design)

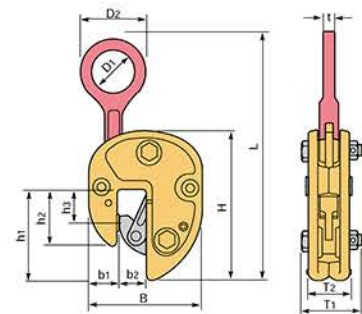
- All of the major components are within the body, and there is no projection from the body for easy operation.
- When the stopper mechanism is set, the cam will be locked in an open position, and will be easy to set the clamp onto the work piece.
- The work piece cannot be lifted while the clamp is unlocked, and it will be possible to visually confirm that the clamp is unlocked.
- The clamping force increases in proportion to the weight of the load.
- The main body and the shackle are made of die-forging which is optimally tempered for maximum strength and durability.
- High-frequency quenching of special alloy steels gives greater durability to the cam.
- The main body is a baked-on finished.



TECHNICAL SPECS

MODEL	Capacity (tons)	Jaw opening	Net weight
		mm	kg
SVC1	1	0-25	3
SVC2	2	0-32	6
SVC3	3	0-38	9
SVC5	5	0-50	18

Capacity	Dimensions mm												
	L (max.)	H	h1	h2	h3	B	b1	b2	D1	D2	T1	T2	t
1	265	165	101	62	38	126	35	28	46	72	58	42	12
2	330	200	120	73	45	152	43	35	61	96	72	56	16
3	385	225	135	81	48	168	47	41	74	116	84	66	19
5	485	276	162	99	61	212	59	54	92	146	101	81	25



EXAMPLES OF USE

