VULCAN
HOIST - PALAN

VERTICAL LIFTING CLAMP (SVC-H)

TWO-YEAR WARRANTY

TECHNICAL SHEET

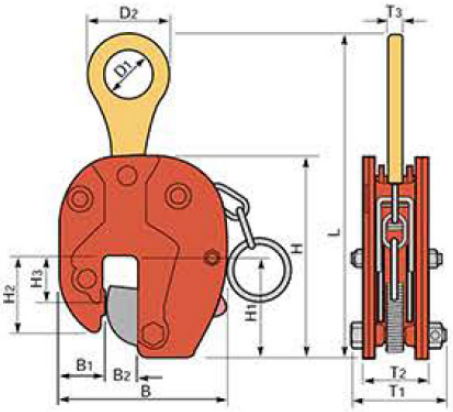
Standard design clamp for vertical lifting of steel plates and steel structures.

- he spring-loaded tightening lock mechanism assures a positive initial clamping force.
- 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.

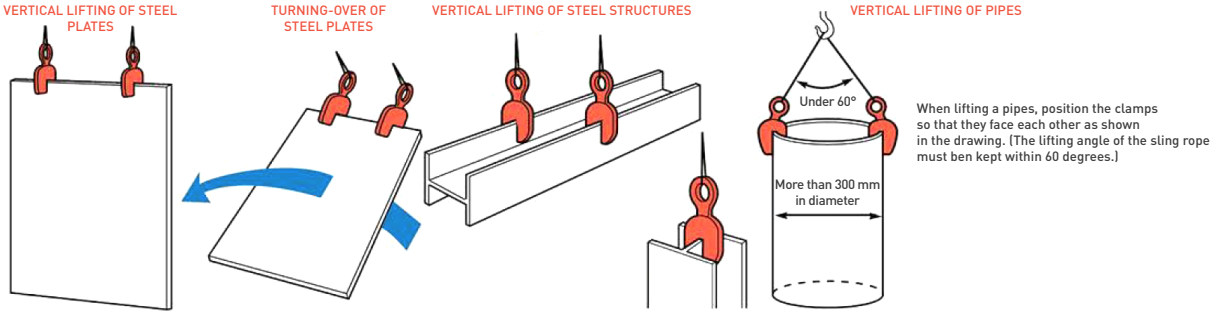
TECHNICAL SPECS

MODEL	Capacity (Tons)	Jaw opening (mm)	Weight (kg)
SVC05H	0,5	0-19	3
SVC1H	1	0-25	6
SVC2H	2	0-30	10,5
SVC3H	3	0-35	12,5
SVC5H	5	0-40	21,5

Capacity	Dimensions (mm)												
	L	H	H1	H2	H3	B	B1	B2	D1	D2	T1	T2	T3
0,5	250	158	80	60	36	131	26	36	36	64	67	49	12
1	310	185	90	69	45	152	32	42	48	85	81	59	16
2	375	210	100	77	47	172	39	48	60	106	97	71	18
3	405	225	105	81	47	182	42	51	66	117	102	75	20
5	455	260	120	95	49	220	50	65	84	148	122	92	22



EXEMPLES OF USE



When lifting a pipes, position the clamps so that they face each other as shown in the drawing. (The lifting angle of the sling rope must ben kept within 60 degrees.)

3435, boul. Crémazie Est, Montréal (Québec) H1Z 2J2 / Tel.: 514 728.4527 / Fax: 514 374.4231 / vulcanhoist.com / info@vulcanhoist.com