

# » Cam Stopper Type

## SVC

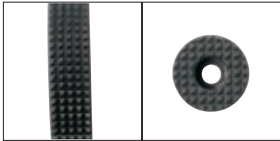
### VERTICAL LIFTING CLAMP

CHECK!

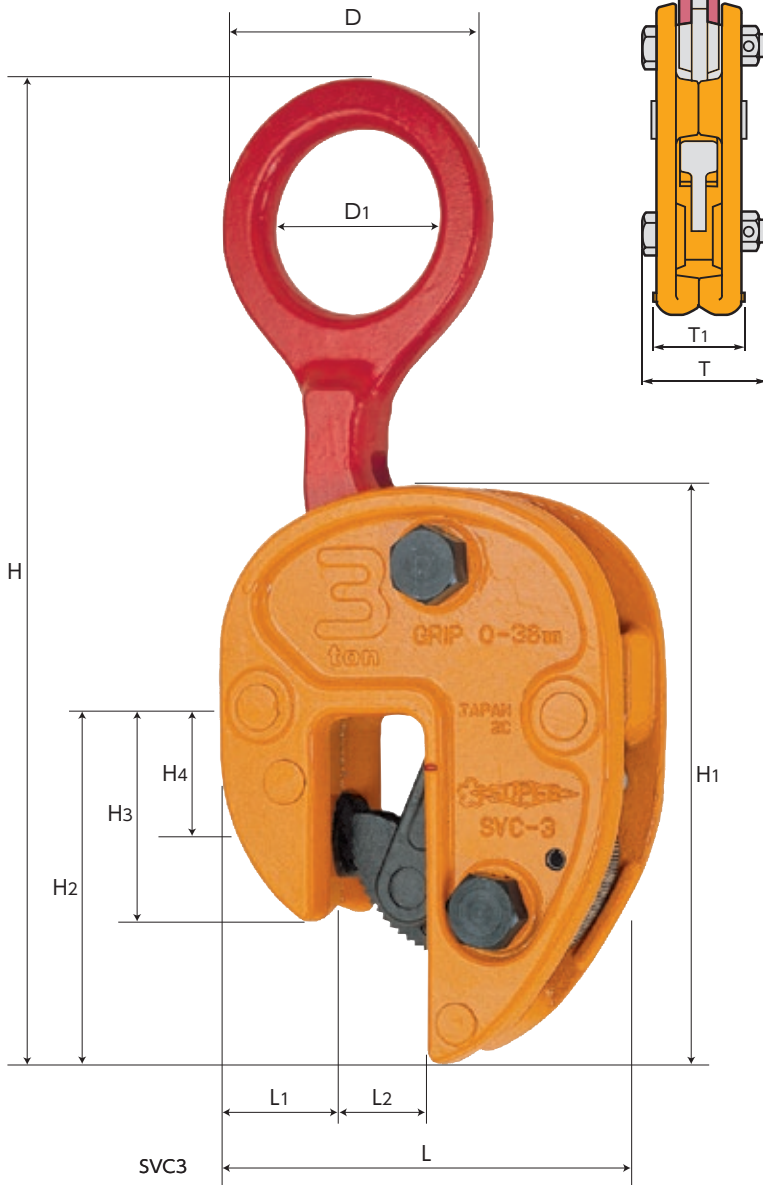


Operation manual & parts drawing

Cam, pad cross type, nomal pitch



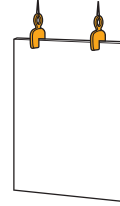
(P=0.12)



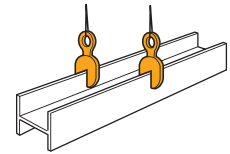
### Example of use

⚠ Always lift a load at 2 or more points for safety.

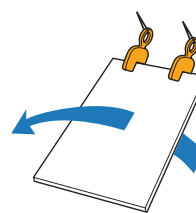
#### Steel plate vertical lifting



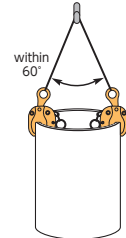
#### Steel beam lifting



#### Steel plate turning-over



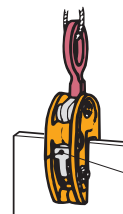
#### Pipe lifting



When lifting a pipe, position the clamps so that they face each other as shown on the drawing. (the lifting angle of the sling rope must be kept within 60°.)

### Features

- For vertical lifting of steel plates and other steel structures (light-weight and compact type).
- All the major components are protected inside the body, with no protrusion, for easy handling operation.
- With the stopper, the cam stays locked in release position and the load is easy to set. As lifting is impossible unless the stopper is released, the safety can be easily confirmed.

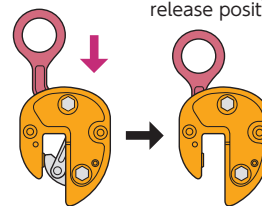


#### Tightening lock mechanism

When you push the stopper, a click sound is heard and the clamp grips firmly the workpiece.

#### Releasing lock mechanism

When you fully push downward the shackle as shown in the drawing, the cam retracts inside the main body, the releasing lock gets set and the release position is locked.



Item No.	Rated capacity (ton)	Clamp range (in)	Size (in)													N.W. (lb)
			L	L1	L2	H(MAX)	H1	H2	H3	H4	D	D1	T	T1	T2	
<b>SVC0.5</b>	0.5	0.00~0.75	4.25	1.14	0.87	8.27	5.43	3.35	2.13	1.30	2.13	1.38	1.77	1.22	0.35	3.53
<b>SVC1</b>	1	0.00~0.98	4.96	1.38	1.10	10.43	6.50	3.98	2.44	1.50	2.83	1.81	2.28	1.65	0.47	7.05
<b>SVC2</b>	2	0.00~1.26	5.98	1.69	1.38	12.99	7.87	4.72	2.87	1.77	3.78	2.40	2.83	2.20	0.63	13.23
<b>SVC3</b>	3	0.00~1.50	6.61	1.85	1.61	15.16	8.86	5.31	3.19	1.89	4.57	2.91	3.31	2.60	0.75	19.84
<b>SVC5</b>	5	0.00~1.97	8.35	2.32	2.13	19.09	10.87	6.38	3.90	2.40	5.75	3.62	3.98	3.19	0.98	39.68

★ Parts drawings and operation manuals can be downloaded from our website.  
● For all the appendix, please refer to P.54 ~56