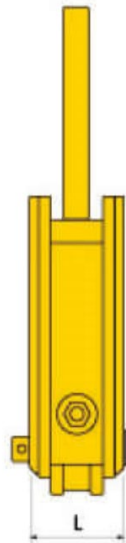
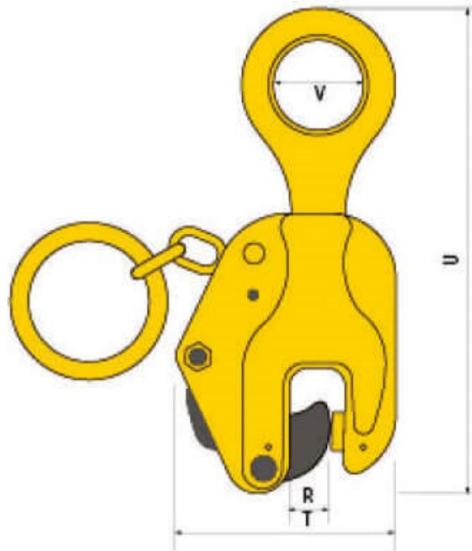


Vertical Lifting Clamp - SV Type with Safety Lock



- Spring-loaded tightening lock mechanism
 - assures positive initial clamping force
- Equipped with safety mechanism
 - ensures clamp does not slip when 1. lifting force is applied,
 - and when 2. load is lowered
- High-frequency quenching of die-formed special alloy steels
 - gives greater durability to the cam



Model	Jaw Opening (mm)	Load Capacity (kg)	T (mm)	U (mm)	V (mm)	L (mm)	Weight (kg)
CDH-0.8T	0 - 16	800	123	265	40	44	2.8
CDH-1.0T	0 - 22	1000	124	295	50	54	3.6
CDH-2.0T	0 - 30	2000	154	385	54	56	5.5
CDH-3.0T	0 - 40	3000	180	400	60	72	10.0
CDH-5.0T	0 - 50	5000	222	483	68	76	17.0
CDH-8.0T	0 - 60	8000	265	535	65	90	26.0
CDH-10.0T	0 - 90	10000	290	600	80	95	32.0
CDH-12.0T	25 - 90	12000	408	700	80	113	48.0
CDH-16.0T	60 - 125	16000	465	780	100	121	80.0
CDH-20.0T	0 - 90	20000	563	933	100	140	149
CDH-30.0T	10 - 90	30000	568	918	100	142	155

Vertical Lifting Clamp - SV Type with Safety Lock



NB:

The plate surface of the material must have a hardness below HRC30 / Brinell 300

Care & Usage:

- **DO NOT** side load clamp more than 15° for side loading
- **DO NOT** lift plates with temperature > 100 °C
- **DO NOT** use to lift stainless steel, lead or copper
- **DO NOT** use on a double, triple, or quad sling
- When using 2 clamps to lift a steel plate, a lifting beam must be used between the 2 clamps, so the clamps operate in vertical position



**2 CLAMPS FOR
LONGER LENGTHS
OF PLATE**

