

Horizontal Lifting Clamp

- SL Type with Safety Lock (SUMO)



- Suitable to Lift & transport steel plates, construction & profiled bar in horizontal position
- Spring loaded tightening mechanism assures positive initial clamp force
- With handle to provide easy & safe setting and detaching clamp onto and from work-piece
- Used to handle girders in pairs, bundles of sheets, slings with 3 clamps or more

SIZE(T)	JAW OPENING(MM)	LOAD CAPACITY(KG)	WEIGHT(KG)
0.5	0-25	500	3.2
1	0-25	1000	5.3
2	0-30	2000	7.9
3	0-38	3000	10.5
5	0-40	5000	27.6
8	10-70	8000	42
8W	30-90	8000	43
12	20-80	12000	53
12W	40-100	12000	55

LATERAL LIFTING CLAMP (Lock handle type)

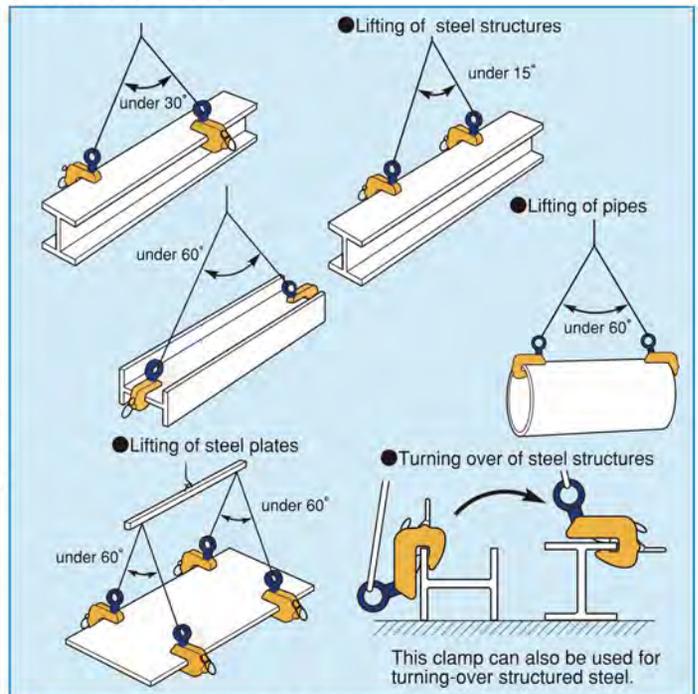


Clamp for lateral (horizontal) lifting of steel plates and structural steels (H, I, T and L shaped steel structures)

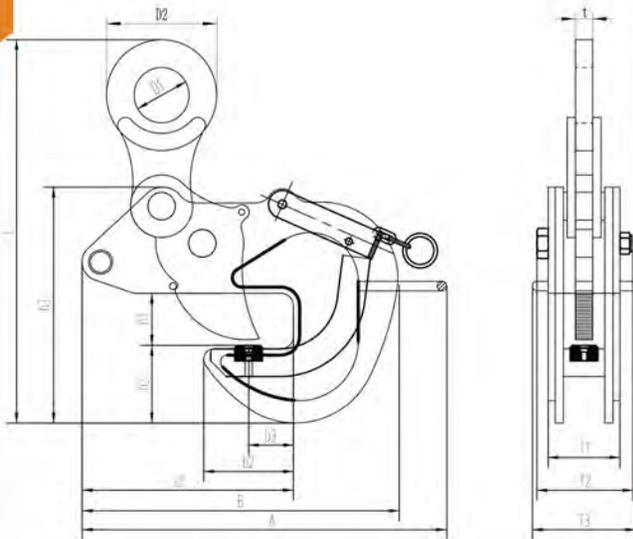
FEATURES

- The 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 is made from die-forged special alloy steels, which is optimally tempered for maximum strength and durability.
- High-frequency quenching of die-forged special alloy steels gives greater durability to the cam.
- The main body is a baked-on finished
- The handle makes it easy and safe to set and detach the clamp onto and from the work piece.

EXAMPLES OF USE



Always lift work pieces at 2 or more points for safety.



SPECIFICATIONS • DIMENSIONS TABLE

Item No.	Rated capacity (ton)	Jaw opening	L (MAX.)	h1	h2	h3	b1	b2	b3	A	B	D1	D2	t	T1	T2	T3	N.W. (kg)
※HLC-SL8HE	8	10~70	552	75	112	340	306	130	65	529	460	80	160	27	104	138	150	42.0
※HLC-SL8WHE	8	30~90	572	95	112	360	306	130	65	529	460	80	160	27	104	138	150	43.0
※HLC-SL12HE	12	20~80	562	85	112	350	306	135	70	549	488	80	160	32	122	152	164	53.0
※HLC-SL12WHE	12	40~100	582	105	112	370	306	135	70	549	488	80	160	32	122	152	164	55.0

●The main body with ※mark is made of high-tensile steel plates.