Vertical & lateral lifting clamps

Vertical lifting clamps

Lateral lifting clamps

Horizontal lateral lifting clamps. lifting hooks

lifting clamps, balance

Screw cam clamps

Beam clamps

Super foot locks, lifting hooks

Super lock hooks

Drum lift clamps

Lifting hooks for forklift. rail clamps

Reinforcing rod vertical lifting clamps

safety belt clamps

>> Compact Type for Beam Lifting

line type

L2

L₁

D

D1

HLC-S·HLC-W

Cam, pad |



HLC0.5S

H1

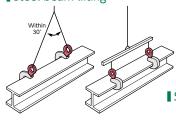


HLC1W

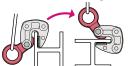
Example of use

Always lift a load at 2 or more points for safety. Be sure to set clamps from the same direction.

Steel beam lifting



Steel beam turning-over



Features

- Special clamp for lateral lifting of steel structures (H beam, I beam, T beam, L beam, etc.) (light-weight and compact
- When lifting a steel beam, it will be almost perfectly horizontal, assuring efficient operability.
- With the spring mechanism, no need to hold the clamp by hand when you set the load. And when the load lands on the floor, the initial clamp force assures that the clamp does not come off.
- The wide diameter shackle of HLC1W allows easy handling
- Light-weight, compact, easy to use and safe.
- The action of the arc-shaped pad provides a stable clamping force.

Item No.	Rated capacity (ton)	Clamp	Size (mm)										N.W.
item No.		range (mm)	L(MIN)	L1	L2	H(MAX)	H1	D	D1	Т	T1	T2	(kg)
HLC0.5S	0.5	1~13	119	100	65	139	97	46	23	48.5	31	14	1.3
HLC1S	1	1~13	108	108	66	152	104	51	23	52	32	14	1.5
HLC1W	1	2~20	152	123	75	188	118	72	46	52	32	14	2.5
HLC2S	2	3~22	143	142	87	199	136	66	30	67	42	18	3.7
HLC3S	3	12~35	192	184	108	263	179	80	36	77	48	22	8.1

>> Adjustable Span Type

LSBN

HLC2S

BALANCE

LSBN11

SÚPÈR≫

H1



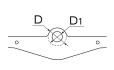


_	Special	halanc	o for	lifting	long	loade

- New design enabling efficient use of the lifting height (H1: guaranteed lifting height).
- Span can be adjusted to the load size or length for convenient use.



Features



* Use the item size adapted to the load size or weight.

shackle

L2

L1

Item No.	Rated	Size (mm)									Shackle JIS	N.W.
item No.	capacity (ton)	L	L1	L2	Н	H1	D	D1	Т	T1	B2801	(kg)
LSBN11	1	1,044	1,000	500	170	137	110	60	40	19	BB-14	16
LSBN11.5		1,544	1,500	1,000	190	137						27
LSBN21	2	1,056	1,000	500	210	175	150	80	53	25	BB-18	28
LSBN22		2,056	2,000	1,500	260	175						62
LSBN31	3	1,062	1,000	500	240	199	180	90	58	28	BB-20	36
LSBN32	3	2,062	2,000	1,500	300	199	100					83
LSBN51	5	1,080 1,000 500 270 229 210 1	100	70	36	DD 24	57					
LSBN52) 3	2,080	2,000	1,500	335	229	210	100	/0	36	BB-24	125

* Other rated capacity or span are available upon request.