

» Convenient for Steel Plate Lifting

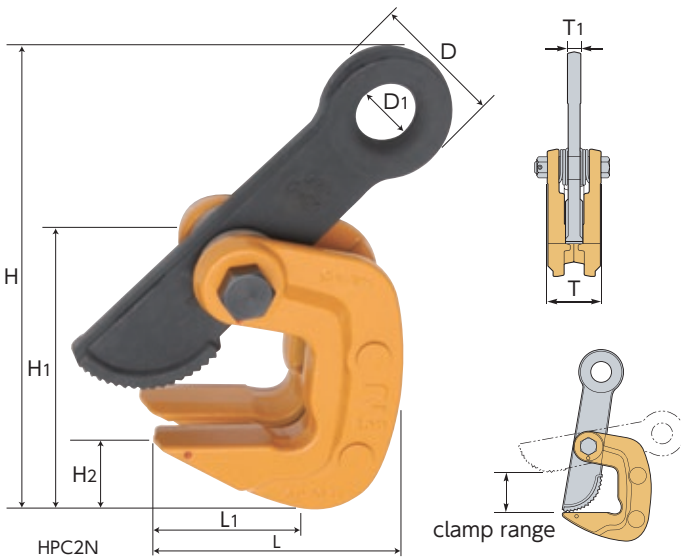
HPC-N

HORIZONTAL LIFTING CLAMP

CHECK!

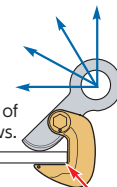


Parts drawing



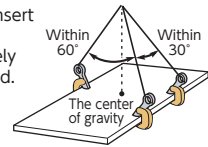
Example of use

Pull the shackle upward in the direction of the arrows.

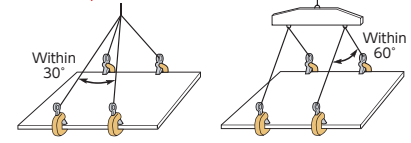


⚠ Always lift a load at 2 or more points for safety.

Always insert the load completely to the end.



When lifting at 3 points, always lift from above the center of gravity of the load.



When lifting a long load, lift at 4 or more points, and use a balance whenever possible. (for safe operation, the lifting angle of the sling ropes must be kept within the specified angles.)

Features

- For lateral (horizontal) lifting of steel plates, flat steel bars, H beams, etc.
- With the spring mechanism, it is unnecessary to hold the clamp after setting it onto the load. And when the load lands on the floor, the initial clamp force assures that the clamp does not come off.

Item No.	Rated capacity (ton)	Clamp range (in)	Size (in)									N.W. (lb)
			L	L1	H (MAX)	H1	H2	D	D1	T	T1	
HPC0.5N	0.5	0.00~1.38	3.25	2.03	6.69	3.80	0.98	1.57	0.71	1.57	0.39	1.98
HPC1N	1	0.00~1.57	3.86	2.32	8.03	4.61	1.26	1.97	0.91	2.01	0.51	3.97
HPC2N	2	0.00~1.97	4.92	2.87	10.55	6.00	1.30	2.64	1.18	2.64	0.67	8.82
HPC3N	3	0.00~2.36	5.91	3.46	12.95	7.13	2.01	3.23	1.42	3.15	0.87	14.99
HPC5N	5	0.00~3.15	7.68	4.61	16.34	9.29	2.60	3.98	1.81	4.02	1.10	33.07

» Suitable for Various Steel Structures

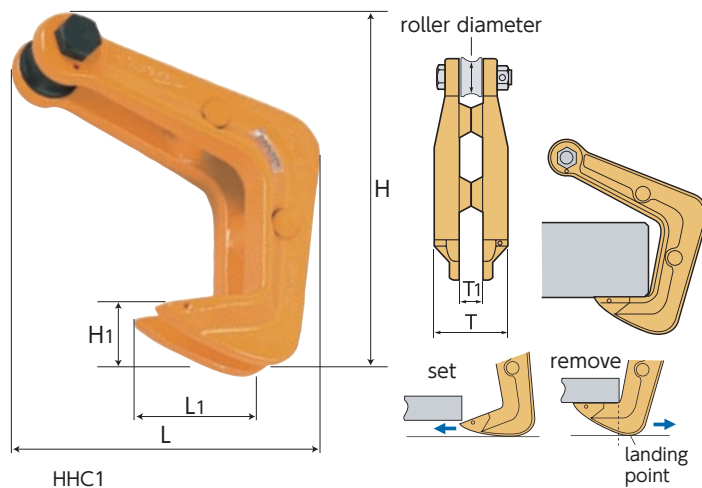
HHC

LIFTING HOOK

CHECK!

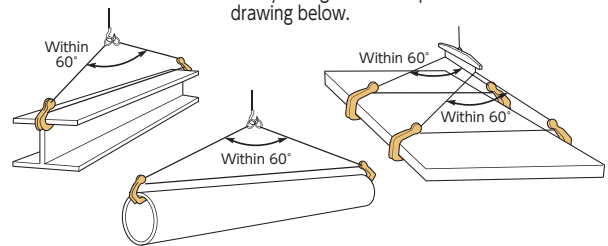


Operation manual & parts drawing



Example of use

⚠ For safety, always use lifting hooks at 4 or more points in opposite positions. For steel beams, and pipes, lift at 2 points positioned at both ends. * Always hang the wire rope as shown in the drawing below.



* Conduct daily inspection to confirm that all parts are functioning properly.

Features

- Ideal for lifting and handling various steel structures.
- The roller at the head of the hook prevents from damaging the wire rope.
- The sharp hook ends enable easy inserting into small clearance.
- The landing point designed slightly outside of the hook makes the remove operation very smooth.

Item No.	Rated capacity (ton)	Max. plate thickness	Size (in)							N.W. (lb)
			L	L1	H	H1	T	T1	Roller dia.	
HHC0.5	0.5	2.28	4.76	1.65	5.98	1.06	2.48	1.18	0.75	2.43
HHC1	1	2.56	5.67	1.85	7.01	1.30	3.15	1.57	0.93	4.63
HHC2	2	3.15	7.17	2.28	8.78	1.65	4.13	2.13	1.18	9.92
HHC3	3	3.74	8.46	2.68	10.39	1.93	4.92	2.56	1.38	17.20
HHC5	5	4.92	10.98	3.54	13.46	2.36	6.30	3.35	1.73	36.38

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

- Vertical & lateral lifting clamps
- Vertical lifting clamps
- Lateral lifting clamps
- Horizontal lateral lifting clamps, lifting hooks
- Steel beam 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
- Clamp with fall arrest equipment