

» Easy Tightening for Hanging Operation

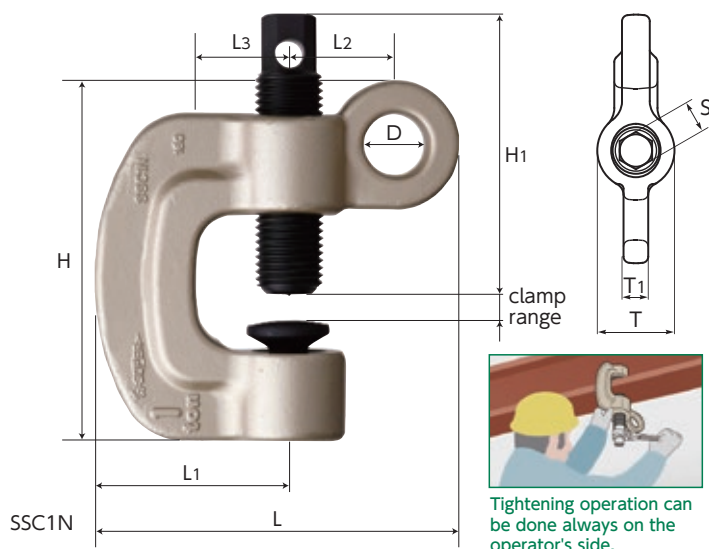
SSC-N

SCREW CAM CLAMP (Single Eye Type) PAT.

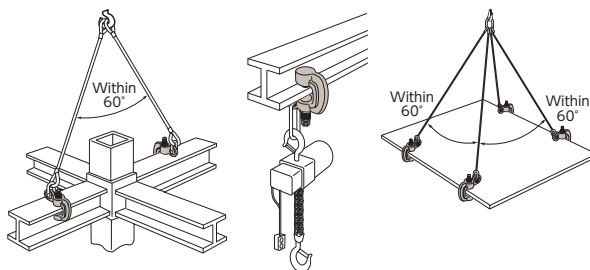
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Operation manual & parts drawing



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



Accessories

- 17x21 Double Size Ratchet Wrench (Short Type)

Features

- Ideal clamp for lifting up and down, and especially suitable as lifting piece for chain blocks or hoists.
- When used in horizontal lifting, the screw is placed on top (operator's side), so the tightening operation can be done easily (when installing underneath a beam, the tightening can be done on the operator's side).
- The circular cam has a mechanism with a spring making it always return to its original position.

Item No.	Rated capacity (ton)	Clamp range (in)	Size (in)										N.W. (lb)
			L	L1	L2	L3	H	H1	D	T	T1	S	
SSC0.5N	0.5	0.00~0.98	5.10	2.68	1.54	1.18	4.80	3.50	0.87	1.81	0.63	0.83	3.97
SSC1N	1	0.00~1.57	6.34	3.46	1.77	1.57	6.14	4.76	1.02	1.97	0.71	0.83	7.05
SSC2N	2	0.00~1.57	7.32	3.94	2.09	1.57	6.69	4.76	1.26	2.36	1.10	0.83	11.02

Note : For the torque value of the screw tightening, operate tightening over 18.44ft·lb.

» Universal Shackle Type

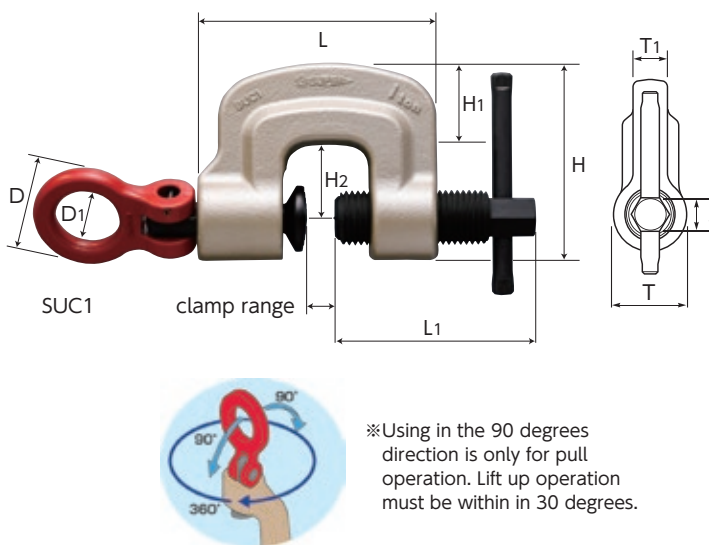
SUC

SCREW CAM CLAMP PAT.

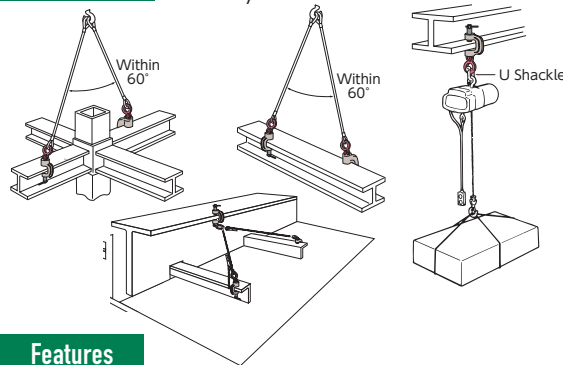
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Operation manual & parts drawing



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



Features

- The shackle turns at 360° in all lifting or pulling directions, enabling a stable lifting angle and a wide range for pulling operations.
- The screw and the circular cam provide sure clamping force.
- The cam tilts and the clamping force increases in proportion to the load weight in the lateral direction.
- The circular cam has a mechanism with a spring making it always return to its original position.

Applications

- Ideal for lifting, horizontal pulling and turning-over of steel plates and steel beams in industries like civil engineering, construction, shipbuilding, can manufacturing industry.
- Also most suitable as light-weight and compact type for lifting down chain blocks or hoists as a jig, or horizontally pulling structural steel.

Item No.	Rated capacity (ton)	Clamp range (in)	Size (in)										N.W. (lb)	
			L	L1	H	H1	H2	D	D1	T	T1	S		
SUC0.5	0.5	0.00~0.98	4.70	3.50	3.58	1.50	1.18		2.36	1.38	1.81	0.87	0.83	5.29
SUC1	1	0.00~1.18	5.10	4.29	4.25	1.77	1.57		2.95	1.77	1.97	1.02	0.83	6.61
SUC1.6	1.6	0.00~1.18	5.22		4.33				2.95	1.77	1.97	1.02	0.83	8.16
SUC3.2	3.2	0.00~1.57	6.50	5.35	5.12	2.17	1.77		3.15	1.97	2.36	1.18	0.83	13.23

Note : For the torque value of the screw tightening, operate tightening over 18.44ft·lb.

★ 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