

## SCREW CAM CLAMP (SCC)

### TWO YEAR WARRANTY

### TECHNICAL SHEET

Universal clamp for lifting of a large variety of different shaped steel, ranging from steel plates and structured steel to curved and spherical shaped steels

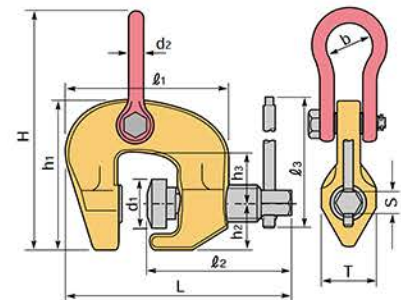
- This omni directionnal clamp can lift, hang, turn over, and pull steel structures
- Equipped with a screw cam (spherical universal designed), which provides an extra powerful clamping force on the work piece at no load and even when vibrations occur during operation.
- The clamping force increases in proportion to the weight of the load.
- The main body is made from the die-forging of special alloy steels in one piece, which is optimally tempered for maximum strength and durability.
- High-frequency quenching of special alloy steels gives greater durability to the cam.
- The main body is a baked-on finished.
- The cam and the pad can be easily replaced



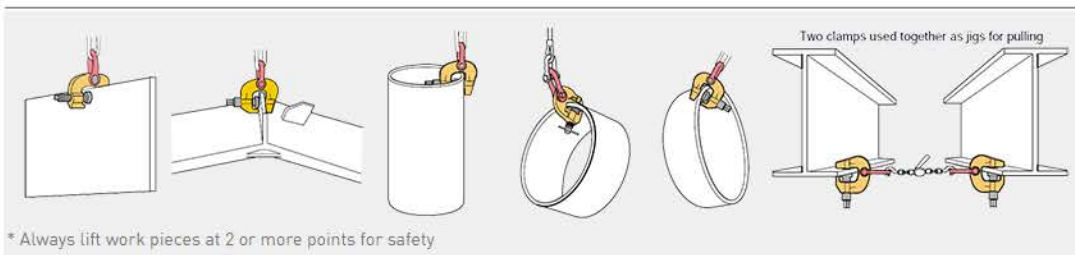
### TECHNICAL SPECS

MODEL	Capacity (Tons)	Jaw opening (mm)	Weight (kg)
SCC 0.5	0.5	0-28	0.8
SCC 1	1	0-30	3.2
SCC 1.5	1.5	0-32	4
SCC 3	3	0-50	6

Capacity	Dimensions mm												
	L [min.]	t1	t2	t3	H	h1	h2	h3	d1	d2	b	T	S
0.5	156	104	89	60	113	76	16	27	26	10	17	30	21
1	258	225	155	200	273	190	38	88	42	16	45	46	21
1.5	187	154	135	200	229	143	39	52	42	16	45	46	21
3	224	190	165	250	265	165	45	60	49	19	50	54	21



### EXAMPLES OF USE



\* Always lift work pieces at 2 or more points for safety