



Vertical Lifting Clamp TSU/TSEU/STSU

Product information

Clamp for vertical lifting, transporting and turning of all steel plates and structures from all positions. With articulated lifting shackle for universal lifting flexibility at various angles.

Features:

- The articulated lifting shackle guarantees a pressure grip in every position, even when side loading up to 90°. Note a lower load capacity when lifting in an angle higher than 45°. Please check the WLL reduction below
- Longer plates can be lifted without the use of a spreader beam when using two clamps on a two legged chain sling
- Always equipped with a safety mechanism, ensuring the clamp does not slip when Vertical lifting force is applied and when load is being lowered
- Clamp is locked in closed as well as open position
- Lightweight, maintenance-friendly, heavy duty body

Marking: According to standard, CE-marked, Type, serial number, WLL, Jaw opening.

Temperature range: - 40°C up to +100°C

Standard: EN 13155

Note: Hardness level of the material surface may not exceed 37 Hrc (345 HB, 1166 N/mm²).

Warning: Min. load is 10% of max. WLL.

Part code	Code	WLL ton	Jaw width mm	S mm	T mm	U mm	V mm	W mm	X mm	Y mm	Weight kg	Delivery time days
LTTSU075	0.75 TSU	0.75	0-13	47	30	203	100	37	37	10	1.8	1
LTTSEU1	1 TSEU	1	0-25	56	50	292	141	37	47	15	3.8	1
LTTSEU2	2 TSEU*	2	0-35	78	70	372	183	56	56	16	8	1
LTTSEU3	3 TSEU*	3	0-35	78	70	372	183	56	56	16	8	1
LTTSEU45	4.5 TSEU	4.5	0-45	85	70	431	228	60	78	20	16.5	1
LTTSEU75	7.5 TSEU	7.5	0-55	111	78	560	267	70	86	32	28	14

Blueprint

