



Vertical Lifting Clamp TS/TSE/STS

Product information

For vertical lifting and transporting of steel plates. The TS lifting clamps are equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered. The clamp is locked in closed as well as in open position. The STS is similar but offers a larger jaw opening.

Features:

- · Lightweight design for easy handling.
- Tough quality heavy duty welded shell body.
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered.
- Clamp is locked in closed as well as open position.
- Maintenance-friendly, easy to exchange parts which are available upon request .
- Signal colouring on lifting eye and locking lever for extra safety.

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
LTTS075	0.75 TS	0.75	0-13	47	30	202	100	37	37	10	1.7
LTTSE1	1 TSE	1	0-25	56	45	263	141	37	47	15	3.5
LTTSE2	2 TSE*	2	0-35	78	64	336	183	56	56	16	7
LTTSE3	3 TSE*	3	0-35	78	64	336	183	56	56	16	7
LTTSE45	4.5 TSE	4.5	0-45	85	70	425	228	60	78	20	16
LTTS6	6 TS	6	0-32	114	75	490	225	78	78	20	19
LTTSE75	7.5 TSE	7.5	0-55	111	75	522	267	70	86	20	26
LTTS9	9 TS	9	0-55	111	75	522	267	70	86	20	27
LTTS120	12 TS	12	0-52	148	85	617	295	100	94	44	37
LTTS150	15 TS	15	0-76	209	86	810	373	136	106	49	70
LTTS250	25 TS	25	5-85	250	100	925	563	148	140	66	149

Blueprint

