



Vertical Hardox Lifting Clamps - TS(U)-H/TSE(U)-H/TSM-P-H

Product information

Standard clamps equipped with an extra hardened pivot and cam for Hardox lifting and transporting steel plates with a hardness of max. 50 HRC. (for Hardox 400 and 500). Can be delivered as TS, TSU, TSE, TSEU, and TS(E)MP models. Please ask for special specifications. Other capacity and jaw-opening on request.

Features:

- Equipped with an extra hardened pivot and cam.
- Cam is coloured green for easy identification.
- 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.
- Lightweight design for easy handling.
- Tough quality heavy duty welded shell body.
- Maintenance-friendly, easy to exchange parts which are available upon request.

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

Temperature range: - 40°C to +100°C.

Standard: EN 13155

Note: Hardness level of the material surface may not exceed 50 HRC.

Warning: Min. load is 10% of 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
LTT075H	0.75 TS-H	0.75	0-13	47	30	202	100	37	37	10	1.7
LTTU075H	0.75 TSU-H	0.75	0-13	47	30	203	100	37	37	10	1.8
LTTSMPO75H	0.75 TSMP-H	0.75	0-13	47	30	307	100	37	37	10	2
LTTSEU1H	1 TSEU-H	1	0-25	56	50	292	141	37	47	15	3.5
LTTSE1H	1 TSE-H	1	0-25	56	45	263	141	37	47	15	3.5
LTTSEMP1H	1 TSEMP-H	1	0-25	56	45	403	141	37	47	15	4.5
LTTSE2H	2 TSE-H	2	0-35	78	64	336	183	56	56	16	7
LTTSEU2H	2 TSEU-H	2	0-35	78	70	372	183	56	56	16	8
LTTSEMP2H	2 TSEMP-H	2	0-35	78	64	516	183	56	56	16	8
LTTSE3H	3 TSE-H	3	0-35	78	64	336	183	56	56	16	7
LTTSEU3H	3 TSEU-H	3	0-35	78	70	372	183	56	16	8	8
LTTSE45H	4.5 TSE-H	4.5	0-45	85	70	425	228	60	78	16	16
LTTSEU45H	4.5 TSEU-H	4.5	0-45	85	70	431	228	60	78	20	16.5
LTTSEMP45H	4.5 TSEMP-H	4.5	0-45	85	70	650	228	60	78	20	19
LTTSE6H	6 TSE-H	6	0-50	114	75	490	259	82	78	20	21
LTTSE7H	7.5 TSE-H	7.5	0-55	111	75	522	267	70	86	20	26
LTTSEU75H	7.5 TSEU-H	7.5	0-55	111	78	560	259	70	86	32	28
LTTSEMP75H	7.5 TSEMP-H	7.5	0-55	111	75	792	267	70	86	20	30.5

Blueprint

