



Vertical Lifting Clamp TSM/TSEMP/STSM

Product information

Clamp for vertical lifting, transporting and turning of all steel plates and structures. The clamp is equipped with a three way articulated linkage arrangement for flexible lifting and extended reach. Models TSEMP / STSM types are supplied with enlarged jaw opening.

Features:

- With three way articulated linkage arrangement lifting shackle
- Enjoy all the benefits of the TS clamps with extra reach and lifting flexibility
- When attached to a fixed load bearing arm (e.g. spreader bar) the clamp will retain its flexibility and no chain is needed
- Due to length of the three way linkage arrangement the clamp can be lowered further between standing plates or structures
- 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 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
44010237B	0.75 TSMP	0.75	0-13	47	30	307	100	37	37	10	2	12
44010076B	1 TSEMP	1	0-25	56	45	403	141	37	47	15	4.5	12
44010018B	2 TSEMP*	2	0-35	78	64	516	183	56	56	16	8	12
44010019B	3 TSEMP*	3	0-35	78	64	516	183	56	56	16	8	12
44010020B	4.5 TSEMP	4.5	0-45	85	70	650	228	60	78	20	19	12
44010080B	6 TSMP	6	0-32	114	75	760	225	78	78	20	24	12
44010052B	6 TSEMP	6	0-50	114	75	760	259	82	78	20	25.5	12
44010150B	6 STSMP	6	40-90	114	75	756	275	70	78	20	26	12
44010236B	7.5 TSMP	7.5	0-40	111	75	800	246	76	82	20	29	12
44010069B	7.5 TSEMP	7.5	0-55	111	75	792	267	70	86	20	30.5	12
44010148B	7.5 STSMP	7.5	50-100	111	75	695	312	70	86	20	31.5	12
44010081B	9 TSMP	9	0-55	111	75	792	267	70	86	20	31	12
44010149B	9 STSMP	9	50-100	111	75	792	312	70	86	20	32.5	12

Blueprint

