Lifting Solutions Group
Axel Johnson International

Vertical Lifting Clamp TS-R

Product information



Clamp for vertical lifting and transporting of stainless steel plates and structures. Pivot and cam are made of stainless steel. Body and lock lever are nickel plated to prevent corrosion due to carbon contamination.

Features:

- Pivot and cam are made of stainless steel
- Body and lock lever are nickel plated to prevent corrosion due to carbon contamination
- TSU-R / TSEU-R come with articulated lifting shackle for universal lifting flexibility at various angles
- TS-R / TSE-R come with standard lifting shackle
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when the 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

... *Read more*

Marking: According to standard, CE-mark, Type, serial number, WLL, Jaw opening.
Finish: Nickel plated.
Standard: EN 13155
Note: Hardness level of the material surface may not exceed HRC 37/345 Hb
Warning: Min. load is 10% of max. WLL.

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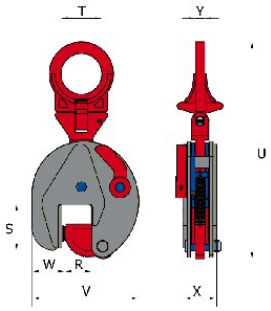
Blueprint



Technical data

Part code	Code	WLL ton	Jaw width mm	S mm	T mm	U mm	V mm	W mm	X mm	Y mm	Weight kg
502100080130634	0.75 TS-R	0.75	0-13	47	30	202	100	37	37	10	1.7
502100080130630	0.75 TSU-R	0.75	0-13	47	30	203	100	37	37	10	1.8
502100100250634	1 TSE-R	1	0-25	56	45	263	141	37	47	15	3.5
502100100250630	1 TSEU-R	1	0-25	56	50	292	141	37	47	15	3.8
502100200350634	2 TSE-R	2	0-35	78	64	336	183	56	56	16	7
502100200350630	2 TSEU-R	2	0-35	78	70	372	183	56	56	16	8
502100300350634	3 TSE-R	3	0-35	78	64	336	183	56	56	16	7
502100300350630	3 TSEU-R	3	0-35	78	70	372	183	56	56	16	8
502100450450634	4.5 TSE-R	4.5	0-45	85	70	425	228	60	78	20	16
502100450450630	4,5 TSEU-R	4.5	0-45	85	70	431	228	60	78	20	16.5
502100600500634	6 TSE-R	6	0-50	114	75	490	259	82	78	20	21
502100600500630	6 TSEU-R	6	0-50	114	78	527	259	82	78	32	24
502100750550634	7.5 TSE-R	7.5	0-55	111	75	522	267	70	86	20	26
502100750550630	7,5 TSEU-R	7.5	0-55	114	78	560	267	70	86	32	28

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