Lifting Solutions Group
Axel Johnson International

Vertical Lifting Clamp TSHPU

Product information



Clamp for vertical lifting, handling and transporting of Holland Profile (HP) shipbuilding structures from all positions. Lifting of longer sections should be done with a spreader beam.

Features:

- With articulated lifting shackle for universal lifting flexibility at various angles
- The articulated lifting shackle guarantees a pressure grip in every position, even when side loading up to 90 degrees . Note a lower load capacity when lifting in an angle higher than 45 degrees .
- Standard with 2 pivots for extra powerful clamping force
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied VertiCal lifting 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

... Read more

Marking: According to standard, CE-mark, Type, serial number, WLL, Jaw opening.
Temperature range: - 40°C up to +100°C
Standard: EN 13155
Note: The plate surface of the material must have a hardness level of max. HrC 37/345 Hb
Warning: Min. load is 10% of max. WLL.

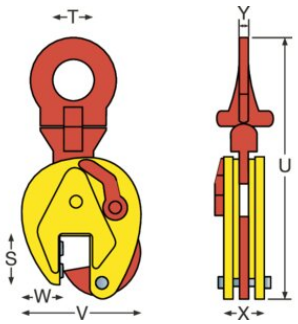
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Blueprint



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
502100300350650	3 TSHPU	3	0-35	93	70	369	182	58	54	16	8
502100500450650	5 TSHPU	5	0-45	110	70	434	228	58	86	20	17.3

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