



## 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

**Marking:** According to standard, CE-marked, 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.

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

## Blueprint

