



## 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, Working load limit, jaw capacity.

**Standard:** EN 13155

**Note:** 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 |
|-----------------|---------|---------|--------------|------|------|------|------|------|------|------|-----------|---------------|
| 502100300350650 | 3 TSHPU | 3       | 0-35         | 93   | 70   | 369  | 182  | 58   | 54   | 16   | 8         | 7             |
| 502100500450650 | 5 TSHPU | 5       | 0-45         | 110  | 70   | 434  | 228  | 58   | 86   | 20   | 17.3      | 7             |

# Blueprint

