

Vertical Lifting Clamp TSHP/TSHP-A

Product information



Clamp for vertical lifting, handling and transporting of Holland Profile (HP) shipbuilding structures, steel plates and structures. Also useful as a “big-jaw” opening clamp. Lifting of longer sections should be done with a spreader beam.

Model TSHP: Standard clamp

Model TSHP-A : Equipped with adjustable Jaw opening.

Features:

- Standard with 3 pivots for extra powerful clamping force
- Easy handling of workpieces in and out of lathe due to extra small W-dimensions
- Lightweight design for easy handling
- Tough quality heavy duty welded shell body
- 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
- Maintenance-friendly, easy to exchange parts which are available upon request

[... Read more](#)

Marking: According to standard, CE-marked, Type, serial number, WLL, Jaw opening.

Temperature range: - 40°C to +100°C

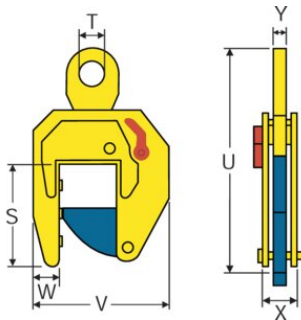
Standard: EN 13155

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.

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Blueprint



Technical data

| Part code | Code | WLL ton | Jaw width mm | S mm | T mm | U mm mm | V mm mm | Wmm mm | X mm mm | Ymm mm | Weight kg |
|-----------------|------------|---------|--------------|------|------|---------|---------|--------|---------|--------|-----------|
| 502100100800640 | 1 TSHP | 1 | 0-80 | 207 | 70 | 520 | 257 | 41 | 68 | 17 | 19 |
| 502100151550640 | 1.5 TSHP-A | 1.5 | 0-155 | 160 | 70 | 523 | 256-333 | 62 | 66 | 16 | 18 |
| 502100150800640 | 1.5 TSHP | 1.5 | 0-80 | 207 | 70 | 520 | 257 | 41 | 68 | 16 | 19 |