

TSHPU

Lightweight Holland Profile (HP) clamp for universal lifting

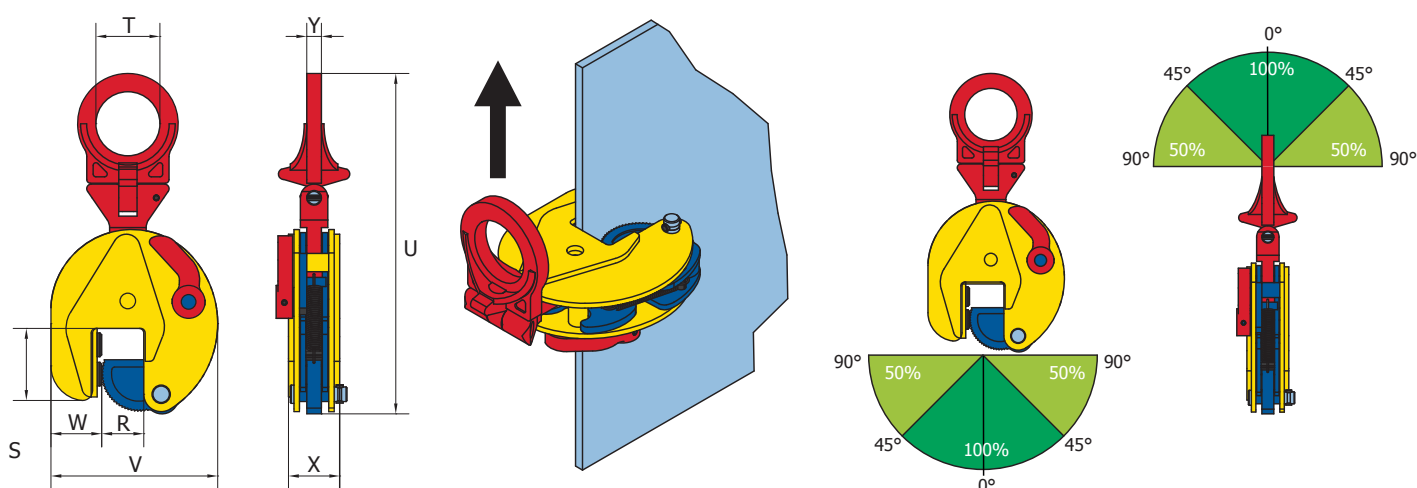
Application:

- For vertical lifting, handling and transporting of Holland Profile (HP) shipbuilding structures from all positions
- Jaw openings available from: 0 to 45 mm
- Working load limit (WLL) 3000 – 5000 kg
- Higher WLL available upon request. Min. WLL is 10% of max. WLL
- Lifting of longer sections should be done with a spreader beam

Note: The plate surface of the material must have a hardness level of max. HRC 37/345 Hb

Features and Benefits:

- 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. Please check the WLL reduction below
- 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 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



Article Nr.	Type	Capacity (kg/pc)	Jaw opening (R) (mm)	Dimensions in mm							Weight (kg/pc)
				S	T	U	V	W	X	Y	
860300	3 TSHPU	3000	0 - 35	93	70	369	182	58	54	16	8
860500	5 TSHPU	5000	0 - 45	110	70	434	228	58	86	20	17,3