

# TSHP / TSHP-A

Lightweight clamp with extra large jaw opening

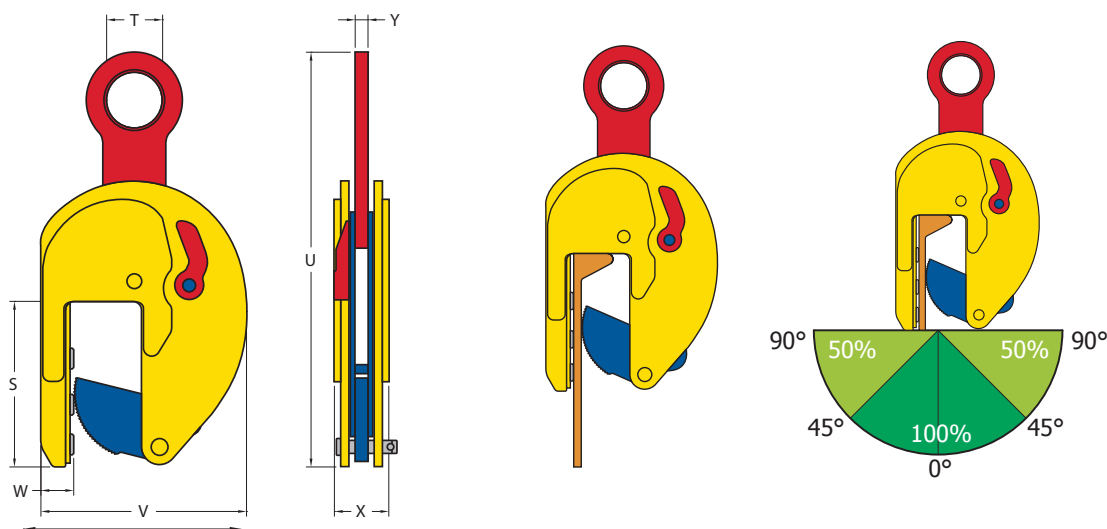
### Application:

- For vertical lifting, handling, and transporting of Holland Profile (HP) shipbuilding structures, steel plates, and structures
- Turning lathe clamp
- TSHP jaw opening from 0 to 3.14 in.
- TSHP-A adjustable jaw opening available from: 0 to 6.10 in.
- Working load limit (WLL) 2,200 - 3,300 lbs  
Min. WLL is 10% of max. WLL
- Higher WLL available upon request.
- Lifting of longer sections should be done with a spreader beam

**Note: Surface hardness of the material lifted must not exceed 37 HRC/345 Hb**

### Features and Benefits:

- Useful as a "big-jaw" opening clamp
- Standard with 3 pivots for extra powerful clamping force
- Easy handling of workpieces in and out of lathe due to extra small W-dimensions (see illustration)
- 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 are available upon request



Reference No.	Type	Capacity/WLL (lb/pc)	Jaw opening (R) (inches)	Dimensions in inches							Weight (lb/pc)
				S	T	U	V	W	X	Y	
860110	1 TSHP	2,200	0 - 3.14	8.15	2.76	20.47	10.12	1.61	2.68	0.63	42
860111	1.5 TSHP	3,300	0 - 3.14	8.15	2.76	20.47	10.12	1.61	2.68	0.63	42
860155	1.5 TSHP-A	3,300	0 - 6.10	6.30	2.76	20.59	10.07-13.11	2.44	2.60	0.63	40