

TSH SCREW CLAMP

WORKING LOAD LIMIT: 3,300 TO 11,000 LBS.

TSH clamps are designed for pulling and holding sheet metal, girders, and related steel objects.

BENEFITS & FEATURES

- Recommended for use with lever tools
- Offer the best means of holding and securing loads - great for positioning
- Primarily used as anchor points to allow fabrications to be pulled together and positioned during assembly or prior to welding
- Supplied complete with an alloy shackle that allows for pulling 180°
- High force screw threads
- Hardened steel jaws
- The clamps are attached by turning the screwed threaded axle
- When load is applied to the clamp, the circular toothed pad pivots in a cam action, gripping the load
- Swivel jaws increase grip if plate moves
- Maximum hardness of material to lift should not exceed 300 Brinell (32HRc)
- Not recommended for lifting applications
- Design factor 4:1



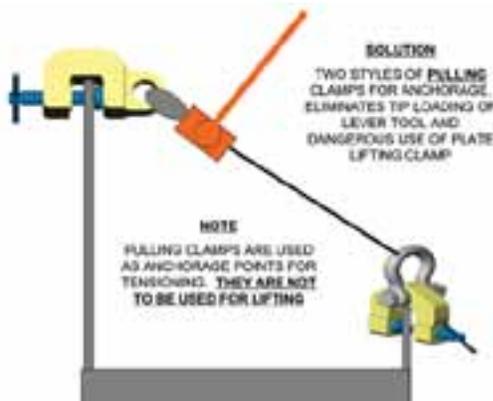
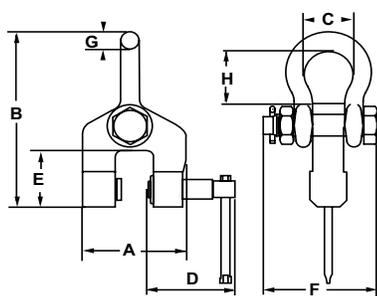
▶ INSPECTION, CARE & USE

DO NOT lift plates with a temperature greater than 120°C or 250°F

DO NOT use with stainless steel, lead or copper

DO NOT over torque the threaded axle. This could cause damage to the pad.

For more information, visit us at www.cmworks.com



Product Code	Working Load Limit (lbs.)	Jaw Capacity (in.)	Dimensions (in.)								Weight (lbs.)
			A	B	C	D	E	F	G	H	
TSH1500	3,300	0 to 1-1/4	5.118	10.039	2.559	4.528	2.953	5.000	1.024	3.701	15.4
TSH3000	6,600	0 to 2	6.693	11.417	2.913	4.921	3.346	5.669	1.181	4.646	24.3
TSH5000	11,000	0 to 3-1/8	10.039	18.504	5.118	6.890	5.315	9.449	1.969	6.890	59.5