

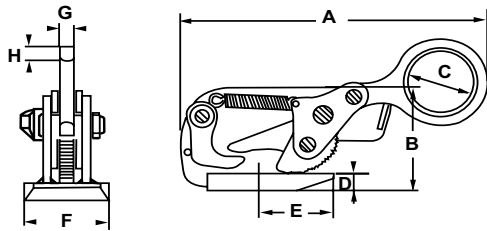
THS PLATE CLAMP

WORKING LOAD LIMIT: 90 TO 9,900 LBS.

THS Plate Clamps can be used with single or two leg slings with a maximum angle of 60°. The clamps are designed to be used on structural steel plates up to a surface hardness of 300 Brinell (32HRc), providing the plate can withstand the forces imposed.

BENEFITS & FEATURES

- Spring/lever-operated mechanism securely locks the clamp onto the horizontally positioned plate
- Do not use to lift stainless steel, lead or copper
- Can be used in single or 2 leg slings
- Use lifting beams for longer plates
- Clamp locks quickly onto the plate, enabling a single operator to set up the plate for lifting
- Lifts and handles single sheet steel plates in the horizontal position
- Useful for loading plates into guillotines, presses, punching machines and folding presses
- Caution should be used so that maximum single angle of 60° is not exceeded
- Design factor 4:1



▶ INSPECTION, CARE & USE

- DO NOT** use with endless, 3 or 4 leg slings
- DO NOT** exceed 60° angle when lifting
- DO NOT** lift plates with a temperature greater than 120°C or 250°F
- DO NOT** use to lift stainless steel, lead or copper

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

Product Code	Working Load Limit		Jaw Capacity (in.)	Dimensions (in.)								Weight (lbs.)
	Minimum (lbs.)	Maximum (lbs.)		A	B	C	D	E	F	G	H	
THS750	90	1,600	0 to 3/4	10.039	3.819	1.969	0.591	2.756	3.150	0.472	0.591	6.6
THS1500	175	3,300	0 to 1-3/8	13.189	4.724	2.756	0.787	3.150	3.543	0.591	0.669	13.2
THS4500	500	9,900	0 to 1-3/4	17.717	7.717	3.543	2.323	4.331	4.331	0.787	1.181	37.5