

# Beam Clamps

## TOLCO™ Fig. 130 - Composite Wood Joist Clamp

**Size Range:** 130-1 = TJI 35 or equivalent  
 130-2 = —  
 130-3 = TJI 25 or equivalent  
 130-4 = TJI 55, TJI 65, & TJI 560D or equivalent  
 130-5 = TJI 75 & TJI H90 or equivalent  
 130-6 = TJI 96 or equivalent

**Material:** Steel

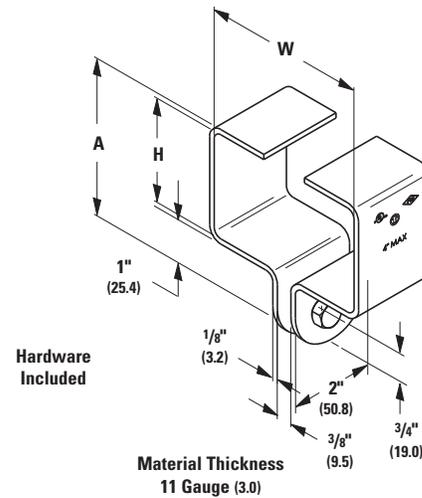
**Function:** Designed for attachment to composite wood joist beams. Use with eye rods, eye sockets, or angle bracket.

**Approvals:** Sizes 1 - 6 are Underwriters Laboratories Listed in the USA (**UL**) and Canada (**cUL**) list through 4" (100mm) pipe. All Fig. 130 Beam Clamps meet requirements of Factory Mutual Engineering (**FM**) and NFPA 13, through 4" (100mm) pipe.

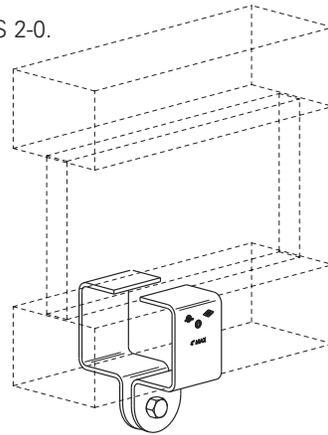
**Finish:** Electro-Galvanized or Hot-Dip Galvanized

**Order By:** Figure number and finish.

Designed to meet or exceed requirements of FM DS 2-0.



Beam Clamps



Part No.	Hardware Size	A		H		W		Approx. Wt./100	
		in.	(mm)	in.	(mm)	in.	(mm)	Lbs.	(kg)
130-1	3/8"-16	3 1/4"	(82.5)	1 1/2"	(38.1)	2 5/16"	(58.7)	65	(29.5)
130-2	3/8"-16	3 1/2"	(88.9)	1 3/4"	(44.4)	2 1/2"	(63.5)	70	(31.7)
130-3	3/8"-16	3 1/4"	(82.5)	1 1/2"	(38.1)	1 3/4"	(44.4)	58	(26.3)
130-4	3/8"-16	3 1/2"	(88.9)	1 1/2"	(38.1)	3 1/2"	(88.9)	83	(37.6)
130-5†	1/2"-13	3 5/8"	(92.1)	1 3/4"	(44.4)	3 1/2"	(88.9)	86	(39.0)
130-6†	1/2"-13	4 1/2"	(114.3)	2 1/2"	(63.5)	3 7/8"	(98.4)	101	(45.8)

'H' and 'W' are beam dimensions.

† Larger bolts and I-rods are required for 5" (125mm) and 6" (150mm) pipe sizes

All dimensions in charts and on drawings are in inches. Dimensions shown in parentheses are in millimeters unless otherwise specified.