Beam Clamps

**Fig. 130 - Composite Wood Joist Clamp (B-Line Fig. B3052)**

**Size Range:**
- 130-1 = TJI 35
- 130-2 = —
- 130-3 = TJI 25
- 130-4 = TJI 55 & 65
- 130-5 = TJI 75
- 130-6 = TJI 96

**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.

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**Part No.** | **Hardware Size** | **A** | **H** | **W** | **Approx. Wt./100 Lbs. (kg)**
---|---|---|---|---|---
130-1 | 3/8”-16 | 3 1/4” (82.5) | 1 1/2” (38.1) | 2 1/8” (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.