

Revision 3/10/2010

Fig. 69 - Beam Clamp Retaining Strap

Size Range — 3/8" thru 7/8" rod by 4" thru 16" length.* Material - Pre-Galvanized Steel

Function — To offer more secure fastening of various types of beam clamps to beam where danger of movement might be expected. NFPA 13 requires the use of retaining straps with all beam clamps installed in earthquake areas. Satisfies requirements of NFPA 13 (2010) 9.3.7.1.

Important Note – Good installation practice of a retaining strap requires that the strap be held tightly and securely to all component parts of the assembly. Therefore a locking mechanism of some kind such as a hex nut or the beveled locking slot on the TOLCO® Fig. 69R will provide a more secure reliable installation.

Approvals – Underwriters' Laboratories listed in the USA (UL) and Canada (cUL). Approved for use with any listed beam clamp. Included in our Seismic Restraints Catalog approved by the State of California Office of Statewide Health Planning and Development (OSHPD). For additional load, spacing and placement information relating to OSHPD projects, please refer to the TOLCO Seismic Restraint Systems Guidelines.

Finish - Pre-Galvanized

Order By – Figure number, type, length "B" and rod size being used with beam clamp

Note — Minimum return on Strap: 1".

Dimensions		
Rod Size A	Hole Size	В
3/8 1/2	7/16 9/16	Specify Specify
5/8 3/4	11/16 13/16	Specify Specify
3/8 - 7/8	Specify	Specify
	3/8 1/2 5/8 3/4 3/8 - 7/8	3/8 7/16 1/2 9/16 5/8 11/16 3/4 13/16

Longer lengths are available, consult factory.







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