Beam Clamps

O TOLCO

Fig. 65 - Reversible Steel C-Type Beam Clamp ³/4" (19.0mm) Throat Opening Fig. 65XT - Reversible Steel C-Type Beam Clamp ³/4" (19.0mm) Throat Opening (bottom of page)

Size Range:

Fig. 65 - 1/2"-13 rod sizes, and 5/8"-11 rod sizes Fig. 65XT - 3/8"-16 rod size (see below)

Material: Steel with hardened cup point set screw and jam nut

Function: Recommended for hanging from steel beam where flange thickness does not exceed 3/4'' (19.0mm).

Features: All steel construction eliminates structural deficiencies associated with casting type beam clamps. May be used on top or bottom flange of beam. (Beveled lip allows hanging from top flange where clearance is limited.) May be installed with set screw in up or down position. Offset design permits unlimited rod adjustment by allowing the rod to be threaded completely through the clamp. Open design permits inspection of thread engagement.

Approvals: Underwriters Laboratories Listed in the USA **(UL)** and Canada **(cUL)**. Exceeds requirements of the National Fire Protection Association **(NFPA)**, pamphlet 13, 3/8"-16 rod will support 1/2" (15mm) thru 4" (100mm) pipe 1/2"-13 rod will support thru 8" (200mm) pipe

Finish: Plain. Contact B-Line for alternative finishes and materials.

Order By: Figure number and finish

Fig. 65 Patent #4,570,885



Set Screw and Locknut Included



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_	Part	Rod Size	E	3		C		D		E	
	No.	Α	in.	(mm)	in.	(mm)	in.	(mm)	in.	(mm)	
	65- ¹ /2	¹ /2"-13	1 ¹ /2″	(38.1)	3/4″	(19.0)	1″	(25.4)	⁹ /16"	(14.3)	
	65 - ⁵ /8	⁵ /8″-11	1 ¹ /2″	(38.1)	3/4″	(19.0)	1″	(25.4)	⁹ /16″	(14.3)	

Part	F	Approx. Wt./100		
No.	in. (mm)	Lbs. (kg)		
65- ¹ /2	1 ¹ /4″ (31.7)	55 (24.9)		
65- ⁵ /8	1 ¹ /4″ (31.7)	55 (24.9)		



Fig. 65XT-³/8 - Beam Clamp

Feature: Extruded holes allows for more thread engagement of threaded rod and set screw.

Weight: Approx. Wt./100 - 28.0 Lbs. (12.7kg)

Finish: Plain or Electro-Galvanized

Fire Protection Solutions

Order By: Figure number and finish **Approvals:** Underwriters Laboratories Listed **(cULus)** and FM Approved **(FM)** for up to 4" (100mm) pipe.

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







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

