

Seismic Bracing Clamp **Fig. 212FP**



Material Specifications

Size Range

21/2" through 12"

Material

Carbon steel

Finish

Plain or

Hot-Dip Galvanized (Hot Dip Galvanized comes with zinc plated hardware.)

Service

For seismic bracing, to be used with Fig. 113 brace fitting. Pipe clamp bolt holes are designed to match holes in brace fitting.

Maximum Temperature

Plain 750° F, Galvanized 450° F

Approvals

Complies with Federal Specification A-A-1192A (Type 4) WW-H-171-E (Type 4), ANSI/MSS SP-69 and MSS SP-58 (Type 4).

Installation

Designed for use with Fig. 113 brace fitting.

Ordering

Specify pipe size, figure number, name and finish.

Note:

The "C" gap dimension should be used at the upper and lower locations to ensure proper installation of the clamp.

Standard Figure 212 will be furnished for sizes $2^{1}/_{2}$ " thru 4".

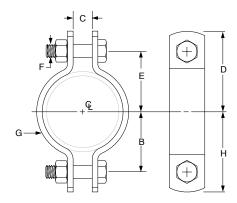


PROJECT INFORMATION	APPROVAL STAMP		
Project:	Approved		
Address:	Approved as noted		
Contractor:	Not approved		
Engineer:	Remarks:		
Submittal Date:			
Notes 1:			
Notes 2:			

Anvil® Beam Clamps



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Dimensions (In) • Load (Lbs) • Weight (Lbs)

Pipe Size	Max Load For Service Temp		- W-:-b+/lb-)	D	0	Ded Teles Out F			-	0 111: 44	
	650° F	750° F	Weight (lbs)	Weight (lbs) B	В	С	Rod Take Out E	Н	D	F	G Width
21/2	- - - 1,040 - -		1.20	25/8		25/8	31/4	31/4			
3		1,040 930	1.40	27/8	5/ ₈	27/8	31/2	31/2		1	
31/2			1.50	33/16		33/16	313/16	313/16	_		
4			1.80	31/2		31/2	41/4	41/4			
5			2.50	43/16	3/4	4 ³ / ₁₆	415/16	415/16	1/2	11/4	
6			5.20	47/8	41.		- 11,	47/8	53/4	53/4	
8			6.30	6	11/4	6	67/8	67/8		1½	
10			13.60	77/16		77/16	89/16	89/16		2	
12			15.20	87/16	1	87/16	9%16	99/16		2	



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