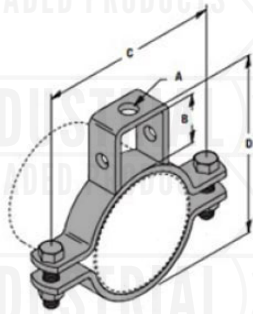


**FIG. 4B**  
Pipe Clamp for Sway Bracing



**Material:** Steel  
**Finish:** Plain, Electro-Plated  
**Service:** For bracing pipe against sway and seismic disturbance.  
**Approvals:** Approved by the State of California Office of Statewide Health Planning and Development (OSHPD).  
**Ordering:** Specify pipe size and finish.  
**Notes:** The cross reference number for this product is Fig 040.

Pipe Size	Rod Size	B		C		D		Bolt	Design Load	Approximate Wgt/100
in (mm)	A	in	mm	in	mm	in	mm	Size	in (mm)	in (mm)
3/4	3/8"-16	1	25.4	2-7/8	73.0	2-5/8	66.7	5/16"-18	330 (1.47)	56 (25.4)
1 (25)	3/8"-16	1	25.4	3-1/4	82.5	2-15/16	74.6	5/16"-18	330 (1.47)	60 (27.2)
1-1/4 (32)	3/8"-16	1	25.4	3-9/16	90.6	3-1/4	82.5	5/16"-18	330 (1.47)	74 (33.5)
1-1/2 (40)	3/8"-16	1	25.4	3-13/16	96.8	3-7/16	87.3	5/16"-18	330 (1.47)	79 (35.8)
2 (50)	3/8"-16	1-1/2	38.1	5-1/8	130.2	4-5/8	117.5	5/16"-18	440 (1.78)	156 (70.7)
2-1/2 (65)	1/2"-13	1-3/4	44.4	5-5/8	142.9	5-3/8	136.5	3/8"-16	440 (1.78)	176 (79.8)
3 (80)	1/2"-13	1-7/8	47.6	6-3/4	171.4	6-1/8	155.5	3/8"-16	660 (2.93)	198 (89.9)
3-1/2 (90)	1/2"-13	2	50.8	7-1/4	184.1	6-3/4	171.4	3/8"-16	660 (2.93)	219 (99.3)
4 (100)	5/8"-11	2	50.8	8-5/8	219.1	7-1/4	184.1	1/2"-13	800 (3.56)	288 (130.6)
5 (125)	5/8"-11	2	50.8	9-7/8	250.8	8-5/16	211.1	5/8"-11	980 (4.36)	390 (176.9)
6 (150)	3/4"-10	2-1/8	54.0	10-15/16	277.8	9-1/2	241.3	5/8"-11	980 (4.36)	448 (203.2)
8 (200)	7/8"-9	2-1/8	54.0	13-7/16	341.2	11-1/2	292.1	3/4"-10	1200 (5.34)	691 (313.4)

Project Information		Approval Stamp
Project:		Notes:
Address:	Contractor:	
Date:	Engineer:	
Approved <input type="checkbox"/> Approved as Noted <input type="checkbox"/> Not Approved <input type="checkbox"/>		