

Fig. 4CI - A.W.W.A. Pipe Clamp

Size Range — 4" thru 24" pipe

Material — Carbon Steel

Function — Recommended for the suspension of flanged or bell and spigot A.W.W.A. cast iron or ductile iron pipe. The O.D. of the A.W.W.A. iron pipe is shown in the data table. Used with Fig. 330 Weldless Eye Nut, Fig. 102 Eye Rod or Fig. 101 Welded Eye Rod.

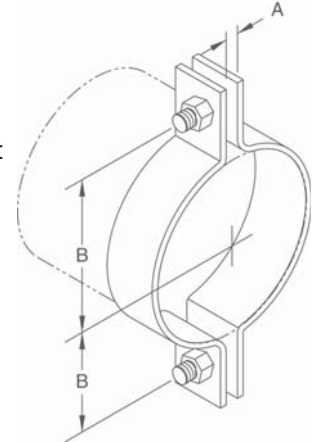
Approvals — Conforms to Federal Specification WW-H-171E, Type 4, and Manufacturers Standardization Society SP-69, Type 4.

Maximum Temperature — 650°F

Finish — Plain

Note — Available in Electro-Galvanized and HDG finish or Stainless Steel materials.

Order By — Figure number, pipe size and finish



Dimensions • Weights

Pipe Sizes	Pipe O.D.	A	B	Bolt Size	Max. Rec. Load Lbs.	Approx. Wt./100
4	4.80	1 $\frac{1}{8}$	4 $\frac{1}{16}$	5/8	1400	860
6	6.90	1 $\frac{1}{8}$	5 $\frac{1}{16}$	5/8	1400	1060
8	9.05	1 $\frac{1}{8}$	6 $\frac{3}{16}$	5/8	1400	1230
10	11.10	1 $\frac{1}{8}$	7 $\frac{1}{4}$	5/8	1400	1430
12	13.20	1 $\frac{1}{8}$	8 $\frac{5}{16}$	5/8	1400	1630
14	15.30	1 $\frac{3}{4}$	9 $\frac{7}{8}$	3/4	2000	2300
16	17.40	1 $\frac{3}{4}$	11 $\frac{5}{16}$	7/8	2500	3725
18	19.50	1 $\frac{7}{8}$	12 $\frac{9}{16}$	1	3000	4200
20	21.60	2	13 $\frac{5}{8}$	1	3100	4575
24	25.80	2	16 $\frac{5}{16}$	1 $\frac{1}{4}$	4500	6400

Fig. 4H - Heavy Duty Pipe Clamp

Size Range — 3" thru 24" pipe

Material — Carbon Steel

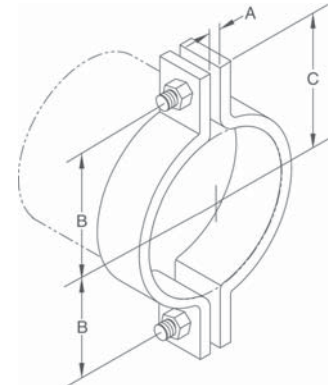
Function — Recommended for the suspension of heavy-duty pipe lines. (Use with Fig. 330 Weldless Eye Nut, Fig. 102 Eye Rod or Fig. 101 Welded Eye Rod).

Approvals — Conforms to Federal Specification WW-H-171E, Type 4, and Manufacturers Standardization Society SP-69, Type 4.

Maximum Temperature — 650°F

Finish — Plain

Note — Available in Electro-Galvanized and HDG finish or Stainless Steel materials.



Dimensions • Weights

Pipe Sizes	A	B	C	Bolt Size	Max. Rec. Load Lbs. — Temps.		Approx. Wt./100
					650F	750°F	
3	1	3	4 $\frac{1}{8}$	3/4	3370	3005	498
4	1	3 $\frac{1}{16}$	4 $\frac{15}{16}$	7/8	3515	3135	634
5	1	4 $\frac{5}{16}$	5 $\frac{9}{16}$	7/8	3515	3135	714
6	1 $\frac{1}{8}$	5 $\frac{3}{16}$	6 $\frac{11}{16}$	1	4865	4340	1351
8	1 $\frac{1}{8}$	6 $\frac{1}{4}$	7 $\frac{3}{4}$	1	4865	4340	1573
10	1 $\frac{1}{4}$	7 $\frac{7}{8}$	9 $\frac{1}{2}$	1 $\frac{1}{4}$	6010	5360	2537
12	1 $\frac{5}{8}$	9 $\frac{1}{2}$	11 $\frac{5}{8}$	1 $\frac{1}{2}$	8675	7740	4300
14	1 $\frac{5}{8}$	10 $\frac{1}{8}$	12 $\frac{1}{4}$	1 $\frac{1}{2}$	9120	8135	5228
16	1 $\frac{5}{8}$	11 $\frac{3}{16}$	13 $\frac{5}{16}$	1 $\frac{1}{2}$	9120	8135	5657
18	1 $\frac{5}{8}$	12 $\frac{3}{16}$	14 $\frac{5}{16}$	1 $\frac{1}{2}$	9150	8160	6914
20	1 $\frac{5}{8}$	13 $\frac{3}{16}$	15 $\frac{7}{16}$	1 $\frac{1}{2}$	9150	8160	7468
24	1 $\frac{3}{4}$	15 $\frac{3}{8}$	17 $\frac{3}{4}$	1 $\frac{1}{2}$	9200	8205	12629

* Consult factory for sizes larger than 24"
Based on the allowable stresses shown in the ANSI code for pressure piping.