

UNDERGROUND PIPE CLAMPS



FUNCTION: Designed for clamping the caulked joints of underground A.W.W.A. ductile iron water pipes to prevent separation of joints.

MATERIAL: Low carbon steel

FINISH: Plain

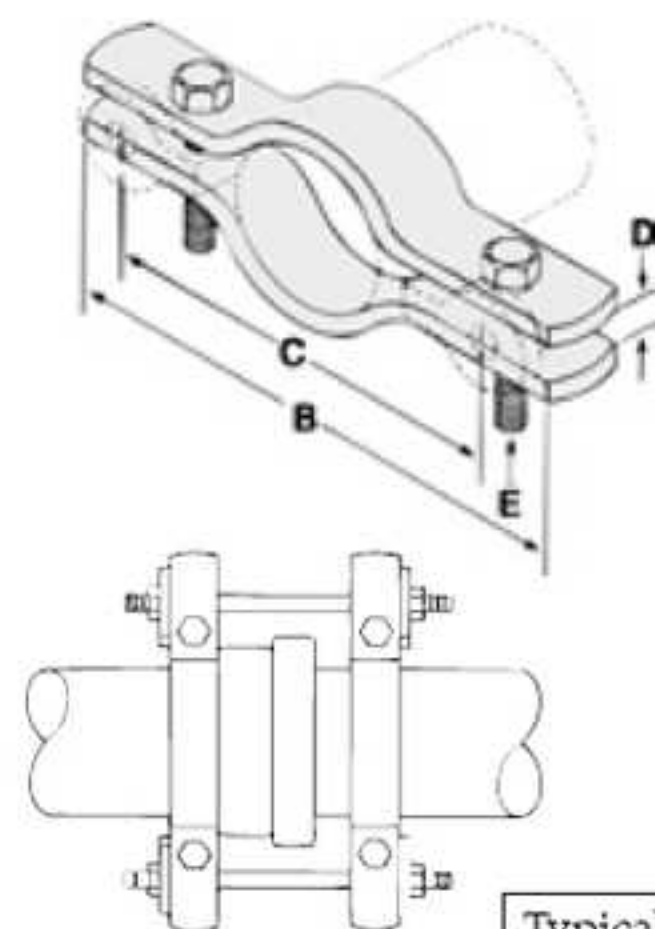
ORDERING: Specify pipe size and figure number. Order Fig. 585 washer

Pipe Size	Max. Pipe O.D.	B	C	D	Bolt Size E	Recom. Tie Rod Size	Wt. Each (in lbs.)
3	3.96	11 ³ / ₄	9	1 ¹ / ₄	⁵ / ₈ X 3	³ / ₄	6.18
4	4.80	13	10 ¹ / ₄	1 ¹ / ₄	⁵ / ₈ X 3	³ / ₄	8.80
6	6.90	14 ⁷ / ₈	12	1 ¹ / ₄	⁵ / ₈ X 3	³ / ₄	10.50
8	9.05	17 ¹ / ₄	14 ¹ / ₂	1 ¹ / ₄	⁵ / ₈ X 3	³ / ₄	12.34
10	11.10	19 ¹ / ₂	16 ³ / ₄	1 ¹ / ₄	⁵ / ₈ X 3	³ / ₄	14.80
12	13.20	21 ³ / ₄	19	1 ¹ / ₄	⁵ / ₈ X 3 ¹ / ₂	³ / ₄	16.03
14	15.30	27 ⁷ / ₈	23 ³ / ₈	1 ³ / ₈	⁷ / ₈ X 4	1	44.37
16	17.40	29 ¹ / ₈	25 ¹ / ₂	1 ¹ / ₂	1 X 4 ¹ / ₂	1 ¹ / ₈	64.74
18	19.50	32 ¹ / ₄	28	1 ¹ / ₂	1 ¹ / ₄ X 4 ¹ / ₂	1 ¹ / ₄	73.69
20	21.60	33 ¹ / ₄	29 ³ / ₄	1 ⁵ / ₈	1 ¹ / ₄ X 4 ¹ / ₂	1 ³ / ₈	86.00
24	25.80	37 ³ / ₄	34	1 ³ / ₄	1 ¹ / ₂ X 5	1 ¹ / ₂	113.00
30	32.00	45 ¹ / ₈	41 ³ / ₈	2	1 ¹ / ₂ X 5 ¹ / ₂	1 ³ / ₄	136.78
36	38.30	50 ³ / ₄	46 ¹ / ₂	2 ¹ / ₂	1 ¹ / ₂ X 5	1 ³ / ₄	155.50

Note: Clamps must be connected by means of threaded tie rods and the nuts drawn tight on the washers to assure a tight joint.

**Fig. 580
TWO BOLT
UNDERGROUND
PIPE CLAMP**

Available in stainless steel.
To order, specify 304 or 316 and add suffix SS to figure number.
Price on request.



Typical
Installation