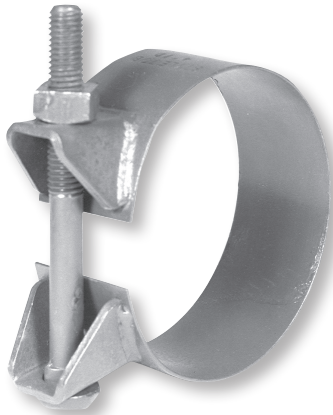


Style 77 Band Clamps

For repair of pinhole leaks



PRESSURE RATING: 150 PSI All Sizes

Dresser Style 77 band clamps are specifically designed to provide a low cost repair for small pinholes, leaks, corroded areas and pits in straight runs of steel piping. They are suitable for virtually all working temperatures and line contents. 150 MAOP in all sizes.

Each clamp consists of a flexible, one-piece carbon steel circular band that is sprung apart to fit over the pipe, and a high-strength carbon steel bolt and nut of sufficient diameter to provide both a safety factor and protection against corrosion. The 77 clamp is available in standard steel pipe sizes from 2" through 24" with 2" or 3" wide bands. NOTE: Cone gaskets are ordered separately and must be specified when ordering the Style 77 repair clamp with three different size cone gaskets available as noted below.



Material Specifications	
Band/Lugs	AISI C1008/1010 Carbon Steel
Bolt & Nut	AWWA C111/A21.11
Gasket (77)	100% Pure Gum Rubber; 1/4" Minimum Thickness, 40 Durometer
Coating	Fusion-Bonded Grey Epoxy

Style 77 Cone Gasket		Order Separately
Gasket Number	Gasket Size (in)	Dresser Part Number
216	1-5/8"	30770001001
217	2"	30770002001
218	2-1/2"	30770004001

Style 77 Band Clamps - Size Specifications 2" – 24"

Pipe (Steel) Nominal Size (ID)	Outside Diameter (OD)	Band Thickness & Width	Bolt Diameter & Length	Approximate Ship Weight Ea. (lbs.)
2	2.375	1/16 x 2	1/2 x 4	0.84
3	3.500	1/16 x 2	1/2 x 4	0.96
4	4.500	1/16 x 2	1/2 x 5-1/2	1.3
5	5.563	1/16 x 2	1/2 x 5-1/2	1.4
6	6.625	3/32 x 3	5/8 x 6	2.8
6-5/8 CAS	7.000	3/32 x 3	5/8 x 6	2.9
8	8.625	3/32 x 3	5/8 x 6	3.4
10	10.750	3/32 x 3	5/8 x 7	4.0
11-5/8 CAS	12.000	3/32 x 3	5/8 x 7	4.3
12	12.750	3/32 x 3	5/8 x 7	4.5
14	14.000	1/8 x 3	5/8 x 8-1/4	6.2
16	16.000	1/8 x 3	5/8 x 8-1/4	6.9
18	18.000	1/8 x 3	5/8 x 8-1/4	7.5
20	20.000	1/8 x 3	5/8 x 8-1/4	8.2
24	24.000	1/8 x 3	5/8 x 8-1/4	9.6

Dimensions are in inches unless otherwise noted.

SUPPLIED BY:



Anode Engineering Pty Ltd | Engineering Services
 P: 1800 446 400
 E: admin@anodeengineering.com
 www.anodeengineering.com

SUPPLIED BY:



Lordco New Zealand
 P: +64 4 939 3944
 E: sales@lordco.co.nz
 www.lordco.co.nz