

Pipeline Clamp

For Long Splits or Extensive Corrosion

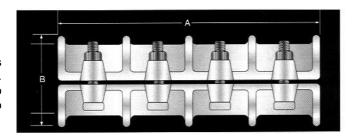


There is nothing like the Skinner Pipeline Clamp for long splits in pipe or extensive corrosion resulting in a series of pit holes. It has the same construction as the Emergency Pipe Clamp except it is double in length. The ample weight of this clamp gives a generous margin of safety for high pressure work.

With bolts on only one side and a hinge along the other, it can very quickly be installed under pressure, without interruption of service.

The Pipeline Clamp is made of ductile iron, heavily reinforced design throughout, equipped with a special crescentshaped pressureequalizing gasket for each individual pipe size and cemented in place. Gasket is BunaN. Max Temp 250°F





Specifications

Size Pipe, IPS (inches)	3/4	1	1 1/4	1 1/2	2	3	4	6
Length "A" (inches)	7 1/2	8	8 1/2	9	10	11	12	14
Width "B" (inches)	2 1/8	2 1/2	2 3/4	3	3 5/8	5 1/4	6 1/4	8 1/2
Bolt Diameter "C" (inches)	5/16	3/8	3/8	3/8	7/16	1/2	1/2	5/8
Bolt Length "D" (inches)	2	2 1/2	2 1/2	2 1/2	2 3/4	3 1/2	3 1/2	5
Number of Bolts	4	4	4	4	4	4	4	4



Price Schedule

	PIPELINE	CLAMPS	BOLTS ONLY			
Size (inches	Part Number	Sugg. List Price	Approx. Weight (lbs.)	Size (inches) Part Number		Sugg. List Price
3/4	089875	\$ 82.00	3.75	5/16 x 2	080098	\$ 2.00
1 1/4	089873	\$ 127.00	4.75	3/8 x 2 1/2	080100	\$ 2.00
1 1/2	089872	\$ 137.00	6.5	3/8 x 2 1/2	080100	\$ 2.00
2	089871	\$ 181.00	9	7/16 x 3 1/2	080102	\$ 2.35
3	089869	\$ 248.00	15	1/2 x 3 1/2	080103	\$ 3.50
4	089868	\$ 275.00	17.5	1/2 x 3 1/2	080103	\$ 3.50
6	089866	\$ 552.00	31.5	5/8 x 5	080864	\$ 9.00

Installation Procedure

Pipeline Clamp

- 1. Thoroughly clean the damaged area of pipe with a wire brush. This will help insure a bubble tight gasket seal.
- 2. Place the Clamp around the pipe so that the leak is fully covered by the gasket.
- 3. Tighten the bolts evenly to the recommended torque (see table below).
- 4. Pressure test the completed installation for leaks.
- 5. Check for leaks before leaving.

Size (inches)	Torque	Working Pressure	Size (inches)	Torque	Working Pressure
3/4	10 ft. lbs.	600 psi	2	25 ft. lbs.	500 psi
1	15 ft. lbs.	500 psi	3	40 ft. lbs.	400 psi
1 1/4	18 ft. lbs.	500 psi	4	40 ft. lbs.	300 psi
1 1/2	18 ft. lbs.	500 psi	6	60 ft. lbs.	300 psi