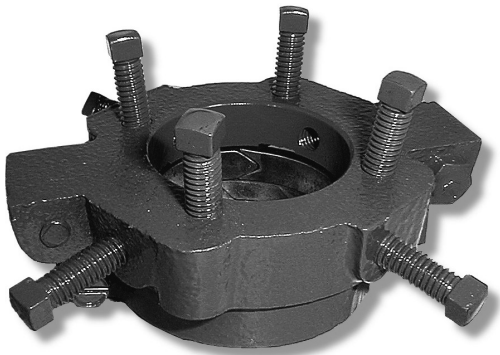




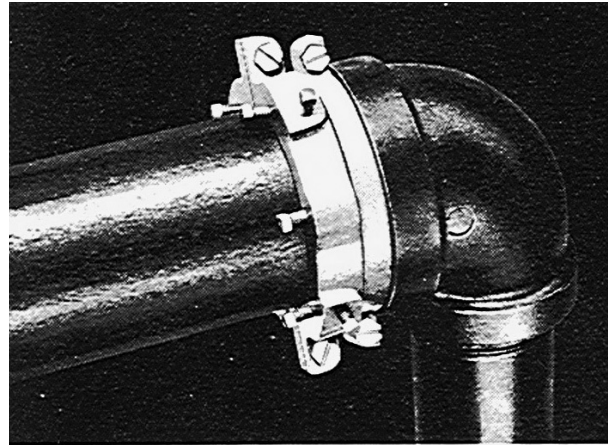
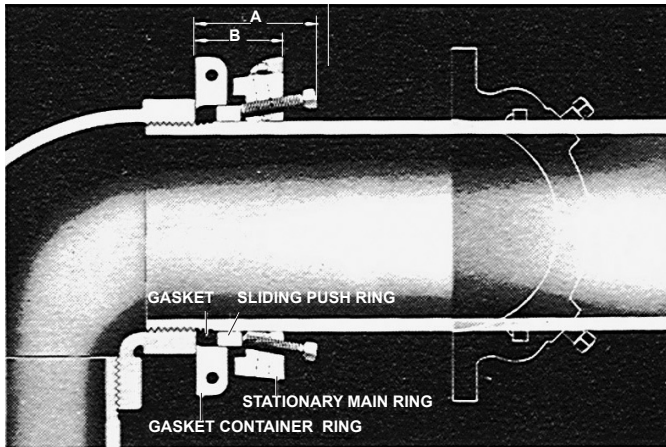
Pipe Joint Clamp

Stops Leaks at Joints, Where Pipe and Fitting Join



Quickly installed under pressure, the SkinnerSEAL Pipe Joint Clamp will withstand high pressures without interruption of service.

It saves the cost of tearing out and replacing leaky fittings. It is a positive repair not hindered by vibration or expansion. For over 80 years, the Pipe Joint Clamp has been in use on piping for gas, oil, gasoline, water, ammonia and brine leaks. The sliding push ring in the clamp transmits the pressure of the thrust screws to the gasket. The gasket, which is completely confined and guided by the lip on the face of the container ring, is forced directly into the threads, stopping the leak at its source. Gasket material is Neoprene.



Specifications

Size Pipe, IPS (inches)	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	6
Dimension A (inches)	2	2	2	2 1/4	2 1/4	2 1/4	2 1/4	2 1/2	2 1/2	2 1/2
Dimension B (inches)	1 1/4	1 1/4	1 3/8	1 3/8	1 3/8	1 3/8	1 3/8	1 3/8	1 3/4	1 3/4
Diameter, Overall (inches)	3 1/2	3 1/2	3 1/2	4 3/4	4 7/8	5 3/8	5 7/8	6 5/8	7 1/2	9 3/4



Price Schedule

PIPE JOINT CLAMPS			
Size (inches)	Part Number	Sugg. List Price	Approx. Weight (lbs.)
1/2	089865	\$ 104.00	1
3/4	089864	\$ 113.00	1.12
1	089863	\$ 120.00	1.25
1 1/4	089862	\$ 128.00	2
1 1/2	089861	\$ 134.00	2.25
2	089860	\$ 140.00	2.5
2 1/2	089859	\$ 150.00	2.75
3	089858	\$ 208.00	4.25
4	089856	\$ 242.00	5.25
6	089854	\$ 310.00	7.75

Installation Procedure

Pipe Joint Clamp

1. Thoroughly clean the joint with a wire brush or scraper.
2. Assemble Gasket Container Ring over pipe with lip side toward fitting; leave joint between halves open about 1/8".
3. Pack gasket under Gasket Container Ring, making sure that the scarf joint in the gasket is flush.
4. Assemble Sliding Push Ring halves and slide under gasket container ring against gasket, and tighten Gasket Container Ring screws.
5. Assemble halves of Stationary Main Ring over Sliding Push Ring, tightening halves together securely.
6. Tighten set screws in the Stationary Main Ring to friction hold on pipe, and drive the ring forward to take out slack. This insures that all the drive of the thrust screws will be expended on the gasket later.
7. Tighten set screws tight so points bite into the pipe to prevent slip back.
8. Tighten the thrust screws evenly, all the way around, a turn at a time until the leak stops.
9. Pressure test the completed installation for leaks.
10. Before leaving, check for leaks.

Size (inches)	Working Pressure	Size (inches)	Working Pressure
1/2 - 2	1500 psi	4	750 psi
2 1/2 - 3	1000 psi	6	400 psi