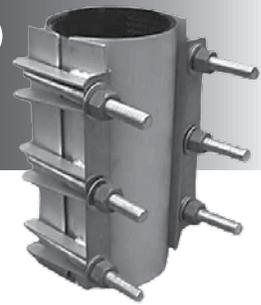




5626 REPAIR CLAMP

INSTALLATION GUIDE



A standard feature of the 5626 (Style 2) ROBAR Repair Clamp is its ease of installation. All Robar Repair Clamps are pre-formed at the factory, allowing for easy installation.

1. Remove the clamp from its box. Ensure it has the required outside diameter for the desired application. Visually inspect the clamp to make certain there are no missing nuts, washers, or lifter bars. Unscrew all the nuts to the end of the bolts and separate the 2 sections. To avoid misplacing any components, do not completely remove the nuts.
2. Clean the pipe over the entire circumference where the clamp is to be installed. Be sure that there is no foreign debris (pebbles or dirt) on the clamp gasket or pipe. Lubricate the entire clamp gasket with a potable, NSF certified lube. ROBAR recommends SLIKSTYX.
3. A minimum of 4" of clamp is recommended beyond each side of the repair area. (i.e. If a 4" longitudinal crack is being repaired, a 12" long clamp is recommended). Also, a small hole can be drilled at each end of the crack to prevent it from spreading.
4. Drop the lug section of the clamp onto the pipe. Make sure the tapered gasket ends are not folded over.
5. Slide the bolt section of the clamp underneath the pipe. Gently grasp both lifter bars and pull up and outwards until they snap into place over the receiver lugs. The gaskets should remain flat along the pipe and free to move into position.
6. Tighten the nuts, using a torque wrench, evenly and incrementally. Start in the center, and move outward, criss-crossing between sections. Be sure to maintain an equal distance between the clamp sections. Torque each nut to 80 ft. lbs.

**** the pressure rating and length of service of the repair clamp is influenced by the type of repair, extent of damage, condition of pipe, surrounding environmental conditions and installation workmanship ****

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