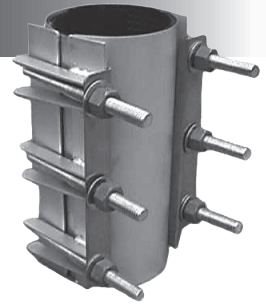




# 5626/5636 REPAIR CLAMP

## INSTALLATION GUIDE



*A standard feature of the 5626 / 5636 (Style 2 & 3) 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.
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. Slide the bolts on the open end of the clamp under and around the pipe until the bolts point upwards.
5. Grasp the lifter bar on the bolts and pull it out and up until it snaps into position over the receiver lugs. Tighten the nuts slightly by hand to prevent the lifter bar from lifting during rotation.
6. Rotate the repair clamp in the direction of the arrow. This will ensure that the gasket is properly seated and not folded over.
7. 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.

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