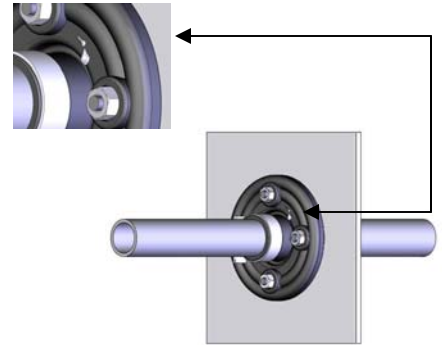


SB Series Pellethane Split Repair Boots Installation Instructions (For Encapsulation Repairs)

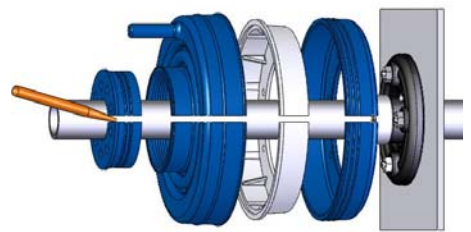
STEP 1

Identify the damaged boot and select the proper Blueline Repair Boot based upon the number of studs and the pipe OD. (See 2006 Catalog, Section 10 and Appendix 1)



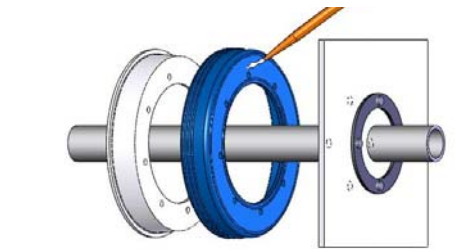
STEP 2

Install all Pellethane split components onto the pipe carefully. All Pellethane pieces must be rebonded back together with Blue Seal Glue. This is done by ensuring that the surfaces are clean and dry. Apply a liberal bead of Blue Seal and hold the seam closed securely until it is fused. It's helpful to use the clamps to loosely hold the boot closed during curing. Bonded connections should hold themselves closed within five minutes if there are no stresses on them. The Blue Seal glue will be fully cured in 40 minutes.



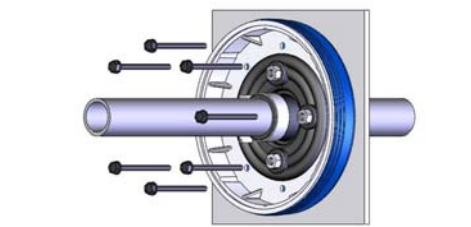
STEP 3

Once all Blueline approved components are bonded, apply a liberal bead of either Parasealant 626, or Bostik 1100FS to the underside of the seal. This will make the seal with the sump wall. Insert poly ring into the gasket and position the ring around the old fitting and against the sump wall.



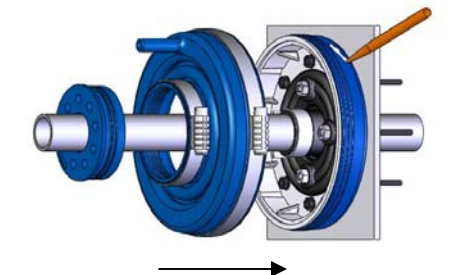
STEP 4

Install the self tapping tek screws through the holes in the poly ring and tighten until snug. (Be careful not to over tighten as the holes can be easily stripped out.)



STEP 5

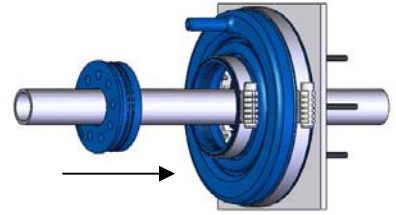
Apply a bead of Blue Seal Glue along the gasket rim and install the boot onto the seal. Install boot with fill tube at the 12:00 position. Install band clamp to secure the boot to the gasket.



SB Series Pellethane Split Repair Boots Installation Instructions (For Encapsulation Repairs)

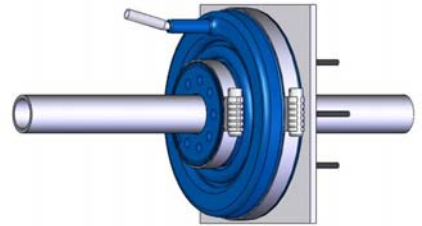
STEP 6

Position the insert into the boot if applicable, but do not tighten the clamp. This connection must remain loose through the filling stage to allow air to escape.



STEP 7

Fill the boot with either Parasealant 626, or Bostik 1100FS through the fill tube with the BlueLine pneumatic dispensing gun until the entire cavity is full. This will ensure that the sealant pushes back through the leak point and stops the leak.



STEP 8

Once the boot is full, tighten clamps and allow sealant to fully cure. The sealant will gradually continue to cure up inside the boot and around the flange over the next 24-48 hours. However, you may start hydrostatic testing immediately as the repair is complete.

