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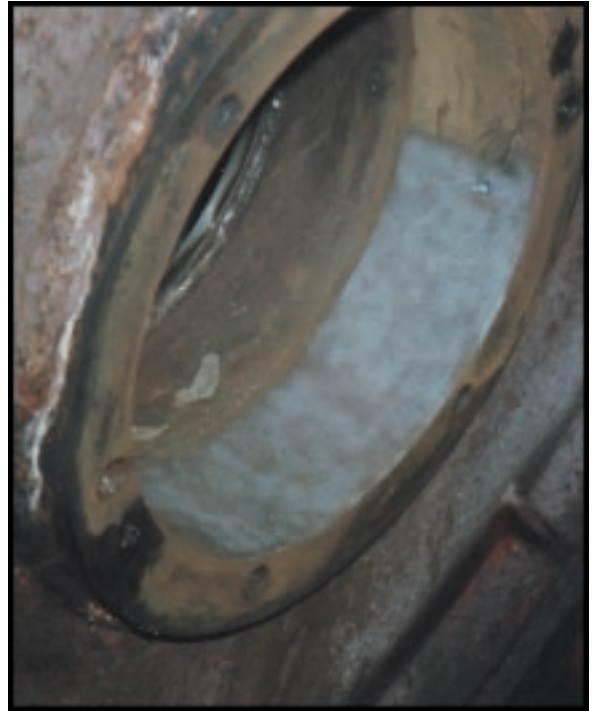
PROJECT PROFILE

PROJECT: Bearing Housing Repair

LOCATION: Germany

THE PROBLEM

This bearing housing was very badly worn on both the inside and outside. It was in urgent need of repair so that it could be put back in service and cause minimum disruption to the normal operation of the plant.



THE SOLUTION



The bearing was repaired without it having to be dismantled. The roller bearing was fixed in the housing. All gaps were sealed with our Rapid Setting Super Metal Repair Paste. After these were sealed, the Fluid Super Metal Resurfacing System was injected with a cartridge between the roller bearing and the bearing housing. After only a few hours the bearing housing was back in service.