# BEARING HOUSING REPAIR WITH BELZONA

ID: 593

Industry: Water / Wastewater Customer Location: Watersupply company, Bulgaria

Application: MPT-Mechanical Power Transmission Application Date: April, 2003

Substrate: Cast iron

Products: \* Belzona® 1111 (Super Metal),

Problem

Housing damage after bearing seized leading to increased clearance.







## **Photograph Descriptions**

- \* Preparing surface,
- \* Belzona® 1111 applied,
- \* Housing with restored dimensions after machining ,

#### **Application Situation**

Centrifugal pump bearing housing

#### **Application Method**

Application was carried out in accordance with Belzona Know-How System Leaflet MPT-6.

## **Belzona Facts**

Belzona solution saved both time and replacement cost allowing the equipment to be quickly returned to operation.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

