

BELZONA REBUILDS LARGE MOTOR BEARING HOUSING

ID: 811

Industry: Power
Application: MPT-Mechanical Power Transmission

Customer Location: Power station - Egypt
Application Date: November 2005

Substrate: Steel
Products: Belzona® 1111 (Super Metal)

Problem

Bearing housing damaged due to mechanical failure.



Photograph Descriptions

* General view of the worn bearing housing , * Applying Belzona® 1111 to rebuild the housing , * Checking the dimensions after machining , * Application completed ,

Application Situation

Electric motor bearing housing.

Application Method

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

Belzona Facts

Belzona solved the problem simply without the need for welding or any heat so avoiding distortion.

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

ISO 9001:2015
Q 09335
ISO 14001:2015
EMS 509612

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