

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
FS 695214
ISO 14001:2015
EMS 695213

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manufactured under an ISO
9000 Registered Quality
Management System.

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