

BELZONA REPAIR TO KING PIN BUSH HOUSING

ID: 588

Industry: *General Industry*
Application: *MPT-Mechanical Power Transmission*

Customer Location: *Metal processing plant, Bulgaria*
Application Date: *July, 2003*

Substrate: *Cast iron*
Products: *Belzona® 1111 (Super Metal)*

Problem

Wear of the seats leading to increased clearance



Photograph Descriptions

* View of the damaged connection. , * Belzona® 1111 applied on the prepared housing surface. , * The pin coated with release agent was used to form the housing. ,

Application Situation

Front end loader king pin connection

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet MPT-8.

Belzona Facts

Belzona returned the equipment to service in one day. The Belzona repair was simple to carry out and saved machining.

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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