BELZONA REPAIRS SWING SHAFT BUSHING

ID: 4886

Industry: Mining & Quarrying Customer Location: Mining Industry, USA
Application: GSS-Gaskets, Seals and Shims Application Date: October 2009

Application: GSS-Gaskets, Seals and Shims
Substrate: Steel

Products: * Belzona 1111 (Super Metal),

Problem

Swing shaft bushing are segmented brass and fit loosely. Belzona was used to shim the OEM bushings for a tighter fit.







Photograph Descriptions

- * Damaged bushing,
- * Application in progress,
- * Complete application,

Application Situation

Damaged swing shaft bushing on a dragline

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet GSS-7. Surface was cleaned and degreased from oils and prepared using hand tools.

Belzona Facts

Bushings were replaced often due to the loose fit. Belzona 1111 repair augmented the OEM fit thus improving run life.

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.

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