

BELZONA ENSURES TIGHT FIT OF DRAGLINE BUCKET TEETH

ID: 4882

Industry: Mining & Quarrying
Application: GSS-Gaskets, Seals and Shims
Substrate: Steel
Products: * Belzona 1111 (Super Metal) ,

Customer Location: Mining Industry, USA
Application Date: June 1999

Problem

The loss of bucket teeth in the coal pit causes severe problems when they are discovered in the crushers, causing major damage to downstream equipment.



Photograph Descriptions

- * Dragline bucket overview ,
- * Application of Belzona 1111 ,
- * Complete application ,

Application Situation

Bucket teeth shimming

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet GSS -9.

Belzona Facts

Using Belzona 1111 as a shim when replacing the teeth allowed for a tight fit and was easily repaired with minimal downtime.

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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9000 Registered Quality
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