# BELZONA ENSURES TIGHT FIT OF DRAGLINE BUCKET TEETH

ID: 4882

Industry: Mining & Quarrying Customer Location: Mining Industry, USA

Application: GSS-Gaskets, Seals and Shims Application Date: June 1999

Substrate: Steel

Products: \* Belzona 1111 (Super Metal),

#### 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 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

