BELZONA 1000 SERIES PRODUCTS RE-SEAT WEAR PLATES

ID: 5202

Industry: Mining & Quarrying Customer Location: UK
Application: GSS-Gaskets, Seals and Shims Application Date: 1998

Substrate: Steel

Products: * Belzona 1121 (Super XL Metal),

* Belzona 9411 (Release Agent),

Problem

The base plate of the Bradley Pulverizer had worn unevenly making it difficult to effectively reinstall new wear plates







Photograph Descriptions

- * Belzona 1121 has been applied to all the worn areas, while a release agent has been applied to the underside of the new wear plates to ensure that they are easily removed when required,
- * Installation in progress,
- * Competed application.,

Application Situation

Worn Bradley Pulverizer

Application Method

Application carried out in accordance with a modified version of Belzona Know-How System Leaflet GSS-8

Belzona Facts

Because of the crushing forces involved, it is imperative that wear plates be supported 100% across their surface area. Failure to achieve this would induce early cracking of these plates necessitating an unscheduled shutdown.

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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Repair • Protect • Improve