

Belzona repairs casing of a cement ball mill

ID: 1417

Industry: Cement
Application: SHM-Solids Handling Machinery
Substrate: Cast iron
Products: * Belzona® 1121 (Super XL-metal) ,

Customer Location: Cement plant, Egypt
Application Date: November 2008

Problem

Wear on the casing needed to be rebuilt before the bolting of the new wear plates.



Photograph Descriptions

- * General view of the mill. ,
- * Wear on the shell after dismantling the plates. ,
- * Application of Belzona® 1121. ,
- * Completed application. ,

Application Situation

Ball mill used to grind limestone in cement production.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet SHM-7.

Belzona Facts

Belzona successfully solved this problem in a moderate price.

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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