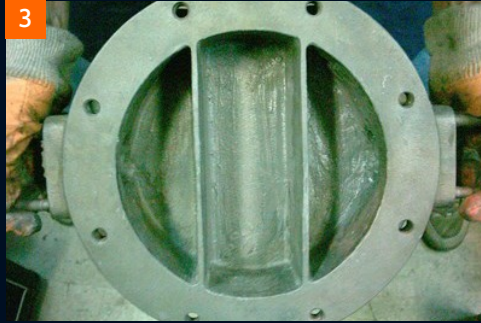


BELZONA REPAIRS HEAT EXCHANGER END COVERS

ID: 691



PROBLEM

Holes and cracks had appeared on the end covers due to freezing water.

APPLICATION SITUATION

Heat Exchanger End Covers

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet HEX-5.

BELZONA FACTS

The customer had previously tried to weld a steel patch on to the end covers but it had failed. There were no new end covers in the warehouse and to order some would have meant 3-4 weeks of down time, thus the customer was delighted when Belzona solved the problem within two days, saving time and money.

INDUSTRY

General Industry

LOCATION

Cement Works, Usje, Macedonia

APPLICATION DATE

March 2005

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Steel

PHOTOS

1. Damaged end cover
2. Surface preparation
3. Belzona 1111 rebuild
4. Finished application with Belzona 1321 coating

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured
under an ISO 9001 Registered
Quality Management System.

www.belzona.com

