

BELZONA REPAIRS LOOSE WEAR RING

ID: 555



PROBLEM

Ring had become loose in its housing.

APPLICATION SITUATION

Wear ring in main cooling water pump

APPLICATION METHOD

Application was carried out in accordance with modified version of Belzona® Know-How System Leaflet CEP-2.

BELZONA FACTS

Belzona solved this potentially serious problem with a simple, fast and cost effective solution which reduced downtime and maintenance costs.

INDUSTRY

Power

LOCATION

Power plant - Egypt

APPLICATION DATE

February, 2003

PRODUCTS

Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Mild Steel

PHOTOS

1. General view of the pump
2. Corrosion caused wear at the ring
3. Application of the first layer of Belzona 1321
4. Removing excess material after injecting the second layer of Belzona 1321

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.

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