BELZONA AVOIDS LONGER DOWNTIME

ID: 5897

Industry: Power Customer Location: Honduras

Application: FBC-Fans, Blowers and Compressors Application Date: December 2004

Substrate: Cast iron

Products: * Belzona 1311 (Ceramic R-Metal),

* Belzona 1341 (Ceramic S-Metal), * Belzona 9111 (Cleaner Degreaser),

Problem

Wear on the flange caused sealing problems and erosion/corrosion on the cone's border. Total disassembly of the unit would cause a longer downtime.









Photograph Descriptions

- * Damage on cone ,
- * Damage on flange and application of Belzona 1321,
- * Cleaning and refilling with Belzona 1311,
- * Protected with Belzona 1321,

Application Situation

Francis turbine cone.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet FBC-5 and FBC-2.

Belzona Facts

The conventional solution required total disassembly of the unit with a long wait period and a high cost abroad, the Belzona solution was applied in situ and in 4 hours.

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.

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