

BELZONA REPAIRS VACUUM PUMP ROTOR

ID: 124

Industry: Sugar
Application: CEP-Centrifugal Pumps
Substrate: Cast Iron
Products: * Belzona® 1111 (Super Metal) ,
* Belzona® 1341 (Supermetalglide) ,

Customer Location: Sugar Cane Mill in Minnesota, U.S.A.
Application Date: 1993

Problem

Cavitation damage was the principal problem on this rotor.



Photograph Descriptions

- * Extensive damage of vacuum pump easily visible. ,
- * Refurbished rotor. ,
- * Rotor after many years in service. ,

Application Situation

Vacuum pump rotor

Application Method

The application was carried out in accordance with Belzona Know-How Leaflet CEP-1.

Belzona Facts

Belzona's repair system has proven resistant to cavitation. The repair has lasted over five years.

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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manufactured under an ISO
9000 Registered Quality
Management System.

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