

BELZONA REPAIRS PUMP CASINGS AND ADHERES TO ALL SURFACES

ID: 2463

Industry: *Fluid Flow*
Application: *CEP-Centrifugal Pumps*
Substrate: *Cast Iron and brass*
Products: ** Belzona 1311 (Ceramic R-Metal) ,*
** Belzona 1321 (Ceramic S-Metal) ,*

Customer Location: *Pump repair workshop, Canada*
Application Date: *August 2005*

Problem

Cavitation around the wearing ring



Photograph Descriptions

- * 1. Reconstruction with Belzona 1311 (Ceramic R-Metal) ,
- * 2. View of the reconstruction. ,
- * 3. Application of Belzona 1321 (Ceramic S-Metal) to protect the pump ,
- * 4. Completed Application ,

Application Situation

Centrifugal Pump

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflets CEP-4 and CEP-5.

Belzona Facts

Belzona 1311 (Ceramic R-Metal) enables to repair worn sections by the cavitation effects. Moreover, it adheres perfectly to cast iron and brass.

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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