

BELZONA REPAIRS PUMP CASINGS AND ADHERES TO ALL SURFACES

ID: 2463



PROBLEM

Cavitation around the wearing ring

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.

INDUSTRY

Fluid Flow

LOCATION

Pump repair workshop, Canada

APPLICATION DATE

August 2005

PRODUCTS

Belzona 1311 (Ceramic R-Metal)

Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Cast Iron and brass

PHOTOS

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

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

