

BELZONA REPAIRS AND PROTECTS AN SEC PUMP

ID: 7895



PROBLEM

The cut-water of this pump was damaged by erosion/cavitation and needed to be rebuilt and protected.

APPLICATION SITUATION

Cutwater of a SEC pump

APPLICATION METHOD

The rebuilding step was done with Belzona 1311 in accordance to Belzona System Leaflet CEP-1. The area was then protected by overcoating with Belzona 1341.

BELZONA FACTS

The advantage here was that the paste grade used for rebuilding the cutwater was not solvent based and allowed the customer to get the exact shape event after the product had cured.

INDUSTRY

Power

LOCATION

France

APPLICATION DATE

May 2005

PRODUCTS

Belzona 1311 (Ceramic R-Metal)
Belzona 1341 (Supermetalgilde)

SUBSTRATE

Cast Iron

PHOTOS

1- Before application

2- Final application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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under an ISO 9001 Registered
Quality Management System.

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