

# Belzona Pump Seating Repair

ID: 7600

Industry: *Steel & Metal Processing*  
Application: *CEP-Centrifugal Pumps*  
Substrate: *Iron casting*  
Products: *\* Belzona 1111 ,*

Customer Location: *Slovakia, metallurgic plant*  
Application Date: *2014*

## Problem

*Corrosion, mechanical damage*



## Photograph Descriptions

- \* 1. Damaged pump seating ,
- \* 2. Machining of the Belzona 1111 ,
- \* 3. Ready for customer ,

## Application Situation

After long time operation the pump has worn down seating. Result is a big clearance of the bearing.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet CEP - 2

## Belzona Facts

Welding of the seating is very difficult, takes a long time. Belzona solution means very good repair and result is that customer uses this Belzona repair also for another pumps.

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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