

# IN-SITU BELZONA REPAIR TO DRYER ROLLER

ID: 98

Industry: *Pulp & Paper*  
Application: *MPT-Mechanical Power Transmission*

Customer Location: *Paper Mill in France*  
Application Date: *May 1993*

Substrate: *Steel*  
Products: *\* Belzona® 1111 ,*

## Problem

*Collapse of bearing caused damage to the journal*



## Photograph Descriptions

- \* General view of the damaged drying roller journal ,
- \* Former clamped in place ,
- \* Former removed showing accurately rebuilt journal ,

## Application Situation

Bearing journal on dryer roller of paper machine

## Application Method

Application was carried out in accordance with Belzona System Leaflet MPT-2.

## Belzona Facts

This application was completed in half a day whereas traditional repair would have involved dismantling of the machine and would have taken more than two days and associated loss of production. After 5 years, repair is still in service and the customer was totally satisfied.

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ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

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