

# BELZONA SEALS AT POINT OF NO RETURN

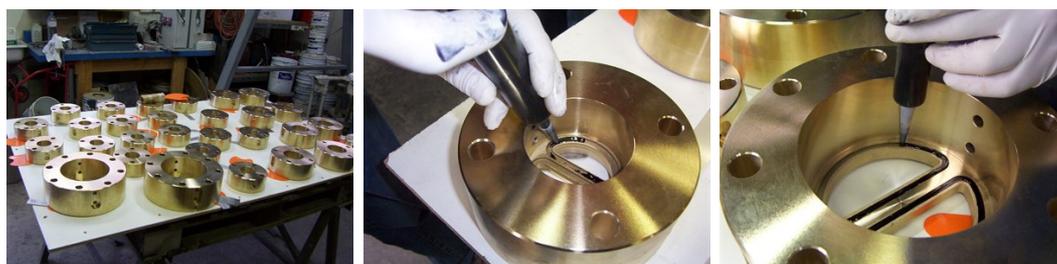
ID: 1721

Industry: *General Industry*  
Application: *GSS-Gaskets, Seals and Shims*  
Substrate: *Bronze*  
Products: *\* Belzona® 2131 (D&A Fluid Elastomer) ,*

Customer Location: *Pump Manufacturer, North West France*  
Application Date: *2004*

## Problem

*The valves required a small, custom seal to prevent water re-entering the pump. These seals were not available to purchase due to the design.*



## Photograph Descriptions

- \* Valves awaiting gasket ,
- \* Small Valve having Belzona® 2131 applied ,
- \* Large valve having Belzona® 2131 applied ,

## Application Situation

Non-return flap valves for water pumps.

## Application Method

The application was carried out using a modified version of Belzona Know-How System Leaflet GSS-1. Extreme care was taken during this complicated application, as the photos illustrate.

## Belzona Facts

The performance of the gaskets is such that this has become standard in the production with this client. There has been no alternative to the customer at the time, and over 50 have been produced to date.

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

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