# **Butterfly Valve Rebuilding**

ID: 9157

Industry: Chemical & Petrochemical Customer Location: Barranquilla, Colombia

Application: VPF-Valves, Pipes and Fittings Application Date: March 2018

Substrate: Carbon steel

**Products:** Belzona 1111 (Super Metal), Belzona 9411 (Release Agent)

#### **Problem**

The sealing rubber was broken, which causes water to come into direct contact, eroding the substrate where the seal is made.







View of valve damage.

Demolding of neoprene strips Final finishing.

## **Application Situation**

The customer was happy with quick turnaround.

### **Application Method**

To maintain the original dimensions, it was necessary to cut some neoprene strips and cable glands to use them as molds to apply BELZONA 1111.

#### **Belzona Facts**

A quick and localized repair was performed with Belzona putting the equipment back into service as soon as possible.

www.belzona.com