BUTTERFLY VALVE REFURBISHED WITH BELZONA

ID: 815

Industry: Water / Wastewater Customer Location: Water supply station, Egypt

Application: CEP-Centrifugal Pumps Application Date: July 2006

Substrate: Cast Iron

Products: * Belzona® 1321 (Ceramic – S Metal),

* Belzona® 2221 (MP-Fluid Elastomer),

Problem

Body badly corroded sand holed in places. In addition rubber seal on valve disc completely deteriorated.









Photograph Descriptions

- * General view of the valve ,
- * The worn out rubber seal ,
- * Rubber seal was perfectly cast,
- * Valve rebuilt and coated, application complete,

Application Situation

Butterfly valve in water distribution system.

Application Method

Corrosion protection was made in accordance with Belzona Know-How System Leaflet VPF-2. The rubber seal was cast in accordance with Belzona Know-How System Leaflet CEP-9.

Belzona Facts

Belzona performed complete repair and protection to the valve body, disc and rubber seals.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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