

BUTTERFLY VALVE REFURBISHED WITH BELZONA

ID: 815



PROBLEM

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

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.

INDUSTRY

Water / Wastewater

LOCATION

Water supply station, Egypt

APPLICATION DATE

July 2006

PRODUCTS

Belzona 1321 (Ceramic – S Metal)
Belzona 2221 (MP-Fluid Elastomer)

SUBSTRATE

Cast Iron

PHOTOS

1. General view of the valve
2. The worn out rubber seal
3. Rubber seal was perfectly cast
4. Valve rebuilt and coated, application complete

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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