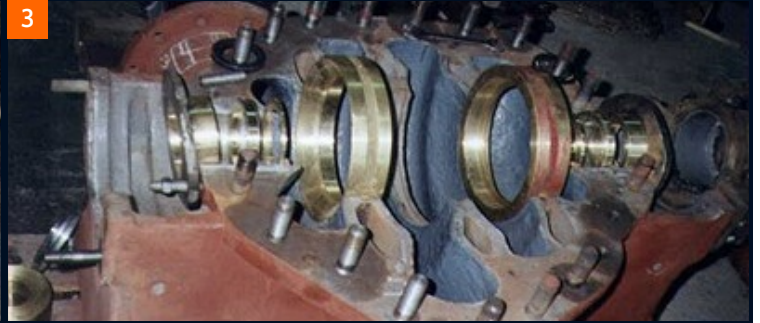


BELZONA REPAIR OF TWO STAGE PUMP

ID: 582



PROBLEM

Erosion, wear and corrosion of sealing elements and pump casing.

APPLICATION SITUATION

2 Stage Centrifugal Pump (Model 3B200x2)

APPLICATION METHOD

Application procedures were carried out in accordance with Belzona Know-How System Leaflets CEP-1 and CEP-2.

BELZONA FACTS

Pump refurbished without machining and has saved time and money over traditional repairs or replacement.

INDUSTRY

Power

LOCATION

Power Industry, Bulgaria

APPLICATION DATE

February 2002

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 1311 (Ceramic R-Metal)

Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Cast iron

PHOTOS

1. Pump surface before preparation
2. Belzona 1321 applied to grit blasted surface
3. Refurbishing seal ring seats and bearing seats by forming

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

Belzona products are manufactured
under an ISO 9001 Registered
Quality Management System.

www.belzona.com

