BELZONA GLAND HOUSING REBUILD

ID: 720

Industry: Power Customer Location: Power plant, Egypt.

Application: CEP-Centrifugal Pumps Application Date: October 2006.

Substrate: Cast Iron.

Products: Belzona® 1311 (Ceramic R-Metal)

Problem

Gland housing of the pump was badly worn and damaged due to mechaical failure.









Photograph Descriptions

* The damaged gland housing, * Preparing the housing, * Reforming the housing to its original dimensions, * Repair completed,

Application Situation

Split casing water pump.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet CEP-2.

Belzona Facts

Belzona reformed gland housing back to original dimensions without heat and was completed in one day.