BELZONA GETS COMPRESSOR BACK TO SERVICE IN HOURS

ID: 1584

Industry: Buildings & Structures Customer Location: Fertilizer producer, Hungary

Application: CEP-Centrifugal Pumps Application Date: 2010

Substrate: Steel

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

Problem

Worn compressors are unable to supply the necessary amount of CO2 into the production line.









Photograph Descriptions

- * Worn surface,
- * Injecting Belzona® 1321,
- * Smooth finished surface after removing former,
- * Finished compressor housing,

Application Situation

CO2 compressor, a key equipment in producing Amide fertilizer.

Application Method

Application is carried out in accordance with a modified version of Belzona Know-How System Leaflet PDP-2 and MPT-2. Belzona® 1321 is injected into a stainless steel form prepared to match the required bore. it is treated with Belzona® 9411 (Release Agent) to aid romoval once the Belzona® 1321 has cured.

Belzona Facts

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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use of its nand app	olied surface. Injecting	, Beizona° 1321 p	rovides perfect an	u smooth surface v	vitilli just a lew li	ours.