BELZONA RESTORES FRESH WATER COOLERS

ID: 622

Industry:MarineCustomer Location: Italian NavyApplication:HEX-Heat ExchangersApplication Date: September 2005

Substrate: Aluminium

Products: * Belzona® 5891 (HT Immersion Grade),

* Belzona® 1111 (Super Metal),

Problem

Corrosion-erosion of inside vane, outside flanges and stud threads.







Photograph Descriptions

- * Upper side of flange and valve seat,
- * Inside vane coated with Belzona® 5891,
- * View of coupling flanges,

Application Situation

Fresh water coolers

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflets HEX-2 and HEX-3.

Belzona Facts

This type of cooler is no longer available, but with only 5000€ (\$6000) the problem was solved.

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.

