

BELZONA PROVIDES SEA WATER FILTER PROTECTION

ID: 794

Industry: Marine
Application: VPF-Valves, Pipes and Fittings
Substrate: Cast Steel
Products: * Belzona® 1111 (Super Metal) ,
* Belzona® 1321 (Ceramic S-Metal) ,

Customer Location: Denmark, Danish Oil Operator
Application Date: Various since 2003

Problem

Conventional coatings were failing around the sealing faces and nozzle areas.



Photograph Descriptions

- * Main body of filter ,
- * Vertical view showing protected flange faces ,
- * Exit nozzle coating ,
- * Individual small bore nozzle coating ,

Application Situation

Sea Water Filter System on offshore oil production platform

Application Method

The application was carried out using a combination of Belzona Know-How System Leaflets TCC-3 and VPF-13.

Belzona Facts

The success of the Belzona repair and protection system has resulted in numerous further filters being coated since 2003.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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Repair • Protect • Improve