

# BELZONA PROVIDES SEA WATER FILTER PROTECTION

ID: 794



## PROBLEM

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

## 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.

## INDUSTRY

Marine

## LOCATION

Denmark, Danish Oil Operator

## APPLICATION DATE

Various since 2003

## PRODUCTS

Belzona 1111 (Super Metal)

Belzona 1321 (Ceramic S-Metal)

## SUBSTRATE

Cast Steel

## PHOTOS

1. Main body of filter
2. Vertical view showing protected flange faces
3. Exit nozzle coating
4. Individual small bore nozzle coating

For more examples of Belzona Know-How in Action, please visit [khia.belzona.com](http://khia.belzona.com)

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under an ISO 9001 Registered  
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