

RAISED FLANGE FACE REBUILD

ID: 9829



PROBLEM

Valve body flange was experiencing corrosion and metal loss

APPLICATION SITUATION

The customer is new to Belzona solutions and products, he approached us and asked how Belzona could save the valve from his customer needing to purchase new equipment.

APPLICATION METHOD

Application was carried out by following the VPF-13 and VPF-17 system leaflets.

BELZONA FACTS

The customer was very happy that the consultant provided his time to assist the shop team in performing the task and again saved his customer thousands of dollars.

INDUSTRY

Oil & Gas

LOCATION

Ilderton Ontario

APPLICATION DATE

May 2025

PRODUCTS

Belzona 1111 (Super Metal)
Belzona 9111 (Cleaner Degreaser)
Belzona 9411 (Release Agent)

SUBSTRATE

Carbon steel

PHOTOS

1. Former ready with Belzona 9411 applied
2. Surface Preparation completed of the flange
3. Belzona 1111 placed on flange and former, former bolted to valve body and torqued into place.
4. Belzona 1111 now cured and ready for final clean up.

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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