

BELZONA REPAIRS AND PROTECTS MACHINE TOOL COOLANT TANK

ID: 884

Industry: General Industry
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Mild Steel
Products: * Belzona® 1111 (Super Metal) ,
* Belzona® 5811 (Immersion Grade) ,

Customer Location: Aerospace Component Manufacturer, KS
Application Date: February 2007

Problem

The cutting fluid is water based. The tanks rust because the cutting fluid and the cuttings sit on the bottom of the tank. The tanks leak and cause a big mess and safety hazard.



Photograph Descriptions

- * Typical rust holes ,
- * Blast cleaned tank ,
- * Totally sealed tank ,

Application Situation

Coolant tanks containing cutting fluid.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-5.

Belzona Facts

Successful long term results provide the machinist with a safe worry free work environment.

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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