# **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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