

# Belzona Chocking Compound Stabilizes A Lathe

ID: 8393

Industry: *Steel & Metal Processing*  
Application: *GSS-Gaskets, Seals and Shims*  
Substrate: *Concrete, steel*  
Products: *\* Belzona 7111 (Industrial Grade) ,*

Customer Location: *Malacky, Slovakia*  
Application Date: *2020*

## Problem

*Lathe required a solution to withstand compressive load of machinery and reduce vibrations.*



## Photograph Descriptions

- \* 1. Installed lathe required a solid foundation ,
- \* 2. Temporary wood dam prepared ,
- \* 3. Pouring Belzona 7111 ,
- \* 4. Final Application ,

## Application Situation

Installed lathe at a machine building manufacturer which required a solid foundation.

## Application Method

Belzona System Leaflet GSS-13 was used to set up and apply Belzona 7111 to precisely align the equipment.

## Belzona Facts

The Belzona solution secured the equipment for the long-term. Normally the machine would be bolted to the floor, which doesn't prevent corrosion or damage to the baseplate due to vibration.

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

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9000 Registered Quality  
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