Belzona Chocking Compound Stabilizes A Lathe

ID: 8393

Industry: Steel & Metal Processing Customer Location: Malacky, Slovakia

Application: GSS-Gaskets, Seals and Shims Application Date: 2020

Substrate: Concrete, steel

Products: * Belzona 7111 (Industrial Grade),

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

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

BELZONA®
Repair • Protect • Improve