

BELZONA REPAIRS PIN BUSH HOUSING

ID: 7568



PROBLEM

Housing had been damaged and worn down over time.

APPLICATION SITUATION

Pin Bush Housing on mining power shovel.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet MPT - 08.

BELZONA FACTS

Conventional welding repairs would have required long lead and repair times, leaving the equipment out of action for too long. Using the Belzona method the bush could be used as a former, ensuring a perfect fit, as well as repairing the shovel with minimal downtime.

INDUSTRY

Mining & Quarrying

LOCATION

Construction Company, Slovakia

APPLICATION DATE

2009

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Steel

PHOTOS

1. Mining Power Shovel.
2. Machining to proper diameter for Belzona 1111 application.
3. Bushing inserted.
4. Ready for service.

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.

www.belzona.com

