

FAN WHEEL PROTECTION AGAINST STICKING

ID: 9620



PROBLEM

The sticky material caused the wheel to run erratically.

APPLICATION SITUATION

Irregular operation of the fan caused production interruptions and reduced equipment performance.

APPLICATION METHOD

Surface blasting according to the required Sa2.5 standard. Degreasing. Application of Belzona 1341 material on the cleaned surface of the device.

BELZONA FACTS

Fan sticking caused production outages and reduced equipment performance. The application of Belzona 1341 prevented such production failures.

INDUSTRY

Cement

LOCATION

Slovakia

APPLICATION DATE

June 2024

PRODUCTS

Belzona 1341 (Supermetalgilde)

SUBSTRATE

Carbon steel

PHOTOS

1. Fan wheel
2. Application of the product Belzona 1341 on the wheel
3. Application of the product Belzona 1341 on the fan box
4. Fan wheel before repair

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