BELZONA KEEPS IKARUS BUSES ROLLING

ID: 721

Industry: General Industry Customer Location: Bus repair workshop, Hungary.

Application: MPT-Mechanical Power Transmission Application Date: 2005- continuously

Substrate: Steel

Products: Belzona® 1111 (Super Metal)

Problem

General wearing problem on bearing houses and other axle parts.









Photograph Descriptions

* Ikarus buses., * General view of the axle parts., * Belzona® 1111 applied., * Part of axle after machining.,

Application Situation

Ikarus is a traditional Hungarian bus, sold in Eastern European, Asian and North African countries, too.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet MPT-6.

Belzona Facts

Such a repair needs less than 1 kg Belzona® 1111 instead of replacing with an expensive new part. Other repair methods such as welding or flame spraying are not allowed because of thermal shock damage.