



BELZONA[®] 1111

S U P E R M E T A L

The Multi-Purpose, Machinable Belzona System for Repairing and Rebuilding

Belzona[®] 1111 (Super Metal) is a two-component repair and rebuilding material based on a ceramic steel reinforced polymer system. It has been acclaimed for many years as providing quality solutions to a wide range of general engineering needs. Applications for Belzona[®] 1111 (Super Metal) include the repair and reclamation of:

- oversized bearing/bush housings
- fractured and holed castings
- distorted flange faces
- leaking tanks
- scored hydraulic rams
- sloppy keyways
- scored machine beds
- fractured pipes
- undersized/scored shafts
- stripped threads

Belzona[®] 1111 (Super Metal) requires no special tools or skills to apply. It will bond to almost any surface, and can be machined using conventional tools. Belzona[®] 1111 (Super Metal) will not corrode, and is extremely resistant to a wide range of chemicals.

Belzona[®] 1111 (Super Metal) will allow you to:

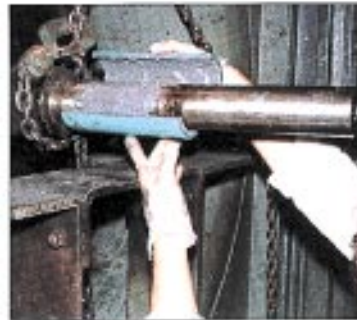
- Simplify routine maintenance
- Reduce the need for spare parts
- Slash "down time"
- Keep production moving



REBUILD WORN SHAFTS



RESEAT LOOSE BEARINGS



REFORM DAMAGED SHAFTS



BOND SLEEVES



REPAIR CRACKED CASINGS



REPAIR CORRODED PIPES

The Unconventional Alternative.

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