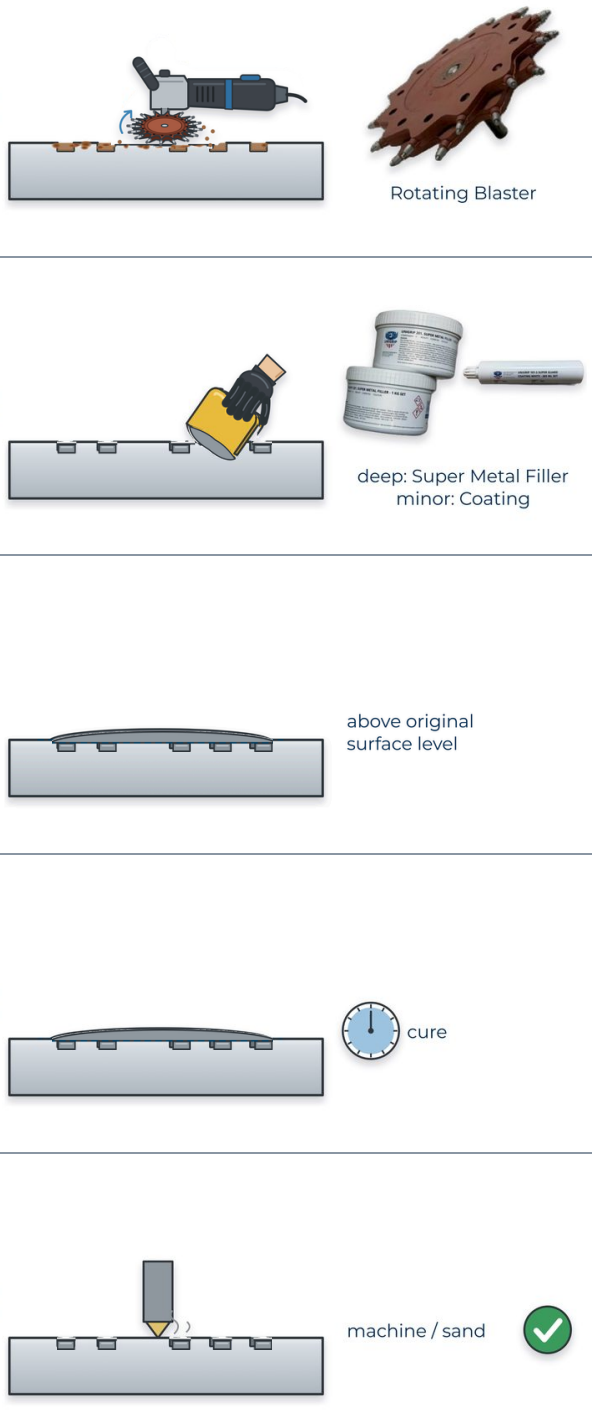
Shafts & liners - Surface recovery



Repair method to recover superstructure and seal surfaces due to worn grooves and corrosion damages.

1. Surface preparation acc. to SepcoTech standards, over the affected area.

2. Apply the SepcoTech product. Both Super Metal Filler and the Super Guard Coating can be used depending on the scope of the damaged area.
   a. Heavy deep damage: use the Super Metal Filler.
   b. Minor damage: use the Super Guard Coating.

3. Rebuild the surface to its original dimensions and structure using SepcoTech products applied above original surface level.

4. Allow curing.

5. Fit to original shape and size by mechanical machining and sanding.

Note: It is often advantageous to use a custom-shaped sanding tool - for example, one made of putty - to achieve the original surface and dimensions.

Includes AI generated images