

101 Metal Repair Paste

a two component solvent free epoxy metal repair paste. The product has been designed for use on a wide range of metallic surfaces

- Solvent free epoxy technology
- High build capability– 25mm without slump
- Fully machinable once cured
- Simple mixing ratio 3:1 by volume
- Suitable for metallic surfaces
- No shrinkage
- Excellent chemical resistance
- Superior adhesion to metallic surfaces



Damaged flange face repaired using 101 Metal Repair Paste



Corroded bow on large container vessel abrasive blast cleaned and filled using 101 Metal Repair Paste





Seal on a process vessel door had been badly corroded from chemical attack. The seal surface was re-formed using 101 Metal Repair Paste

The product can be used to rebuild damaged surfaces -

- **Cracked or holed pump housings**
- **Scored hydraulic rams**
- **Leaking tanks seams**
- **Damaged or worn flange faces**
- **Worn bearing housings**
- **Plate bonding**
- **Damaged keyways**
- **Damaged bearing supports**
- **Cracked engine blocks**
- **Worn engine liners**



Shaft on stone crusher damaged and worn. Surfaces were rebuilt using 101 Metal Repair Paste and machined on a lathe to bring the shaft surface back to the original factory finish