



Worldwide repairs carried out with PolymerMetall®

REP-# 097



Due to corrosion creep the coating peeled off at a bigger area in the zone of the stuffing box packing of a shaft treated with flame spaying (1. picture). After suitable surface preparation the shaft was coated with the wear resistant material Ceramium, pasty (2. picture), after curing machined to nominal measure (3. picture) and finally put into operation again in a paint coating machine at a paper mill. The formerly common company repair solution by metal spraying was not considered because the machine would have been too long out of order.

MultiMetall
the MetalExistenceCompany®