

Worldwide repairs carried out with PolymerMetall®

REP-#138







The worn-out shaft of a gear motor for moving an ore conveyer belt was repaired with PolymerMetal. For this the polymer material Molymetall was applied to the damaged shaft on the spot and after partial curing reduced to the desired dimension by grinding by hand with abrasive paper. The solution of the problem by using a PolymerMetal had the big advantage that through this a dismantling of the facility or shaft was not necessary. Due to this modern type of repair, the customer was able to save around 67 hours of machine shut-down.

MultiMetall

the MetalExistenceCompany®