



Worldwide repairs carried out with PolymerMetal®

REP-# 092



Sealing of 3 hydrogen pipings by using MM-metal SS-steelceramic. Hydrogen was escaping at 350 psi. A metal sleeve with a pressure compensating valve was prepared. MM-metal SS-steelceramic was applied to the sleeve and the pipings. While the valve was open the sleeve was assembled, therefore the hydrogen could easily escape through the opened valve. After totally curing of MM-metal SS-steelceramic the valve was closed and the installation was ready to operate. If the pipings had been exchanged the whole installation would have had to be stopped.

MultiMetall
the MetalExistenceCompany®