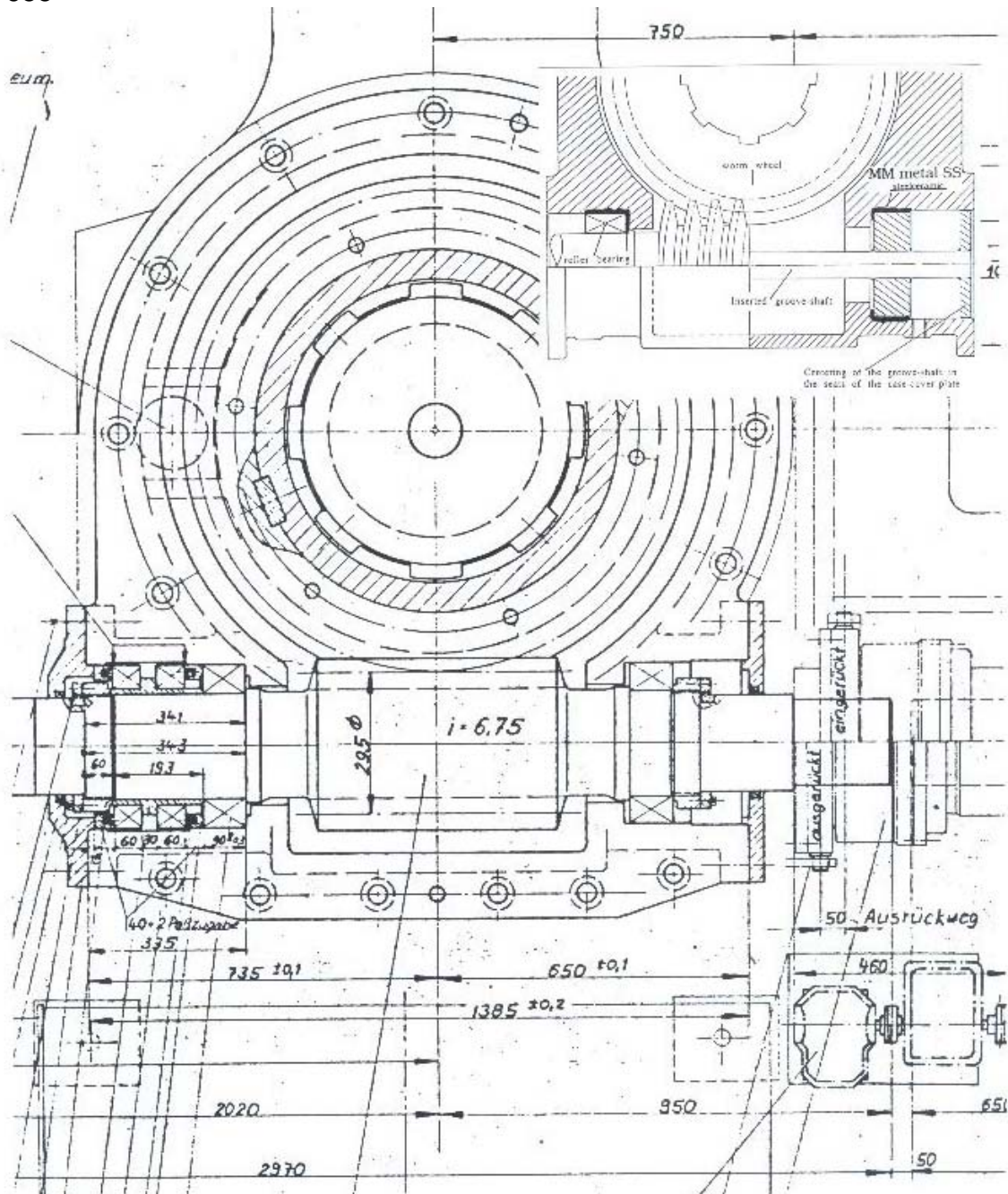


REP-# 055



Repair of a worn-shaft-bearing for the adjustment of rolls at a 1200 ingot-blooms-rolling stand in a steel rolling mill with MM-metal SS-steelceramic. By the use of a PolymerMetal instead of a different repair method the down time was shortened from 75 to 19 hours. This is equivalent to appr. 7 working shifts. The use of the PolymerMetal MM-metal SS-steel 382, which has been developed in the meantime, would be recommended today, which offers even better compressive strength values for such types of repair. To this repair there is available an experience report upon request.

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