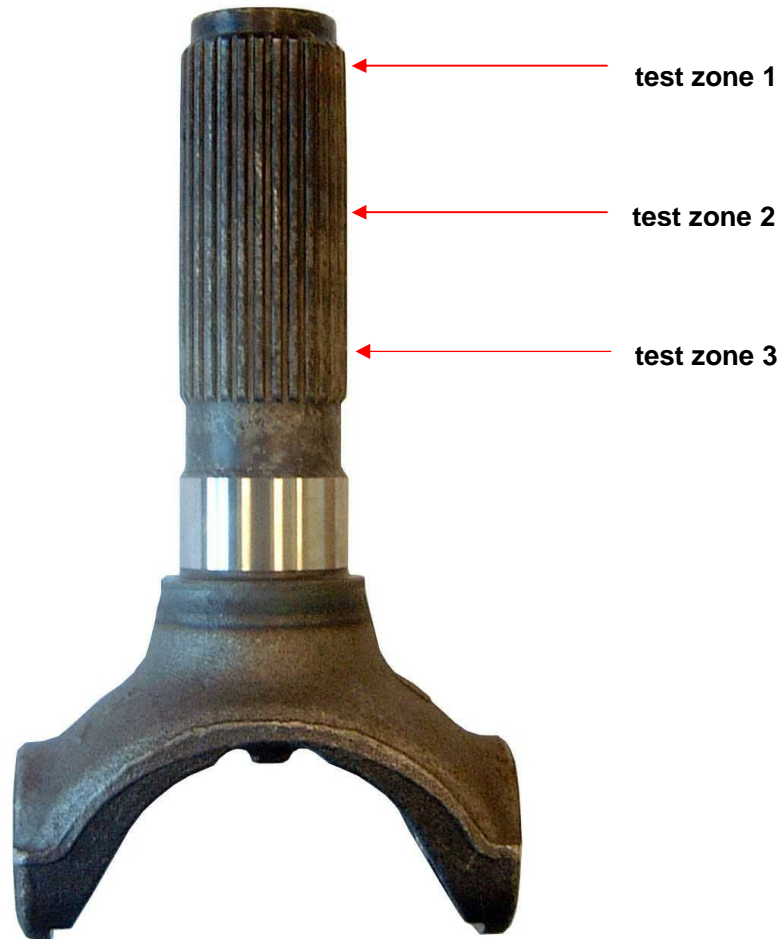


*Manual structure test on
drive shaft forks
at up to four locations using
the **16-channel eddyvisor® S***



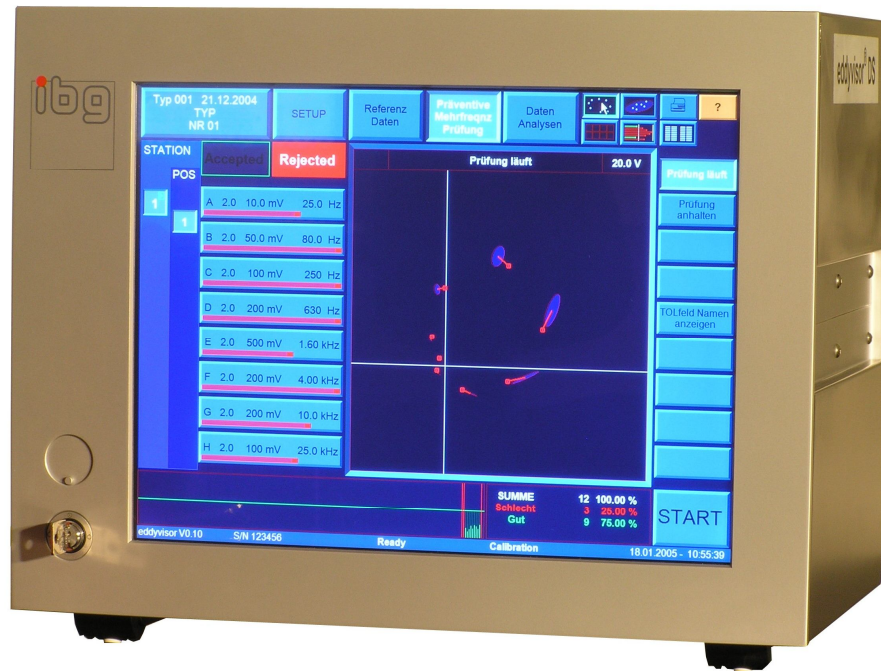
Number of part types: 4
*Number of test locations
per part type: 3 resp. 4*
Kind of test: manual

The test table includes four test stations for four different part types. The test part is put by hand into the relating test station. A proximity switch automatically triggers the test and each part is tested at three resp. for different locations for surface hardness, case depth, correct hardness position and material mix using the Preventive Multi-Frequency Technology.



The test table is specially designed for this part family. The general fields of application are wide-ranged.

*Due to the eddy current test instrument **eddyvisor**[®] different combinations are feasible. For example, test parts may be verified at up to 32 locations in a fracture of a second. Complete documentation and reproducibility guaranteed.*



Audit systems like this one enable on the one hand constantly high and faultless production rates and on the other hand they save costs.

Costs for destroying tests and analysing (cutting, metallurgical analysis) may be reduced by up to 80%. Such a system is amortised within only a few months.