Measuring Automaton for Rims

Brief Description

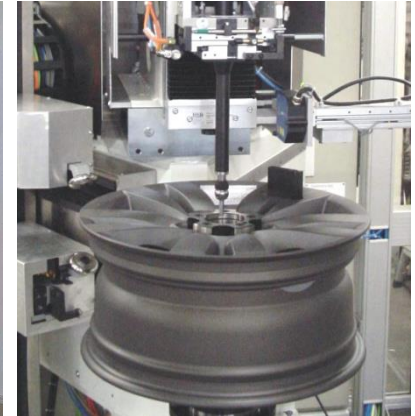- measuring automaton for SPC resp. for sample check

Measuring Task

- measurement of diameters, lengths, runout, static unbalance (match point)

Technology

- tactile as well as contactless, optical
- static as well as dynamic

Special Features

- loading/unloading: manual resp. with a handling supplied by the customer
- changeover: automatic
- match point marking by means of colour/glue dot resp. with a drilling unit
- mix mode for > 300 different types of workpieces
- flexible clamping chuck (50-80 mm)

3229591/eis

HAFN|ER

Measuring Automaton for Rims

Brief Description
- measuring automaton for 100% check resp. for sample check

Measuring Task
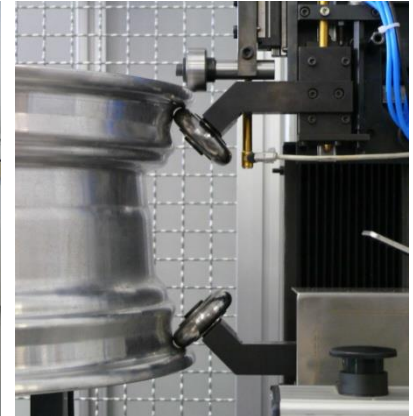- measurement of diameters, lengths, static unbalance (match point)

Technology
- tactile
- dynamic

Special Features
- loading/unloading: manual resp. with a handling supplied by the customer
- changeover: manual
- match point marking by means of colour dot resp. with a drilling unit

HAFN|ER

Measuring System for Rim Ring

<u>Brief Description</u>

- measuring system for sample check

<u>Measuring Task</u>

- measurement of thickness (of the material)

<u>Technology</u>

- tactile
- dynamic

<u>Special Features</u>

- loading/unloading: manual
- calibration: manual
- measuring system for rim rings of pre-and finish profiling
- graphical display of the rim ring contour at the measuring computer