



HAFNER

RANGE OF SERVICES

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HAFNER

OUR RANGE OF SERVICES

We design and manufacture customer-specific solutions in the area of sophisticated production measuring technology. Our spectrum ranges from the manual measuring station to the fully automated measuring machine. The integration of a very wide range of sensors and highly precise components produced in-house makes it possible to solve very complex measuring and inspection tasks.

Special measuring machines

- | Core competence: contact measuring machines for the following workpieces
- | Additional functions such as labeling, inspection of cracks and sorting



Axle and steering parts

- Steering gear housings
- Gear racks
- Steering nuts
- Steering pinions
- Wheel carriers
- Wheel flanges
- Brake discs
- Struts

CV joints

- Joint housings
- Ball bearing cages
- Ball hubs

Transmission parts

- Differential housings
- Bevel drive pinions
- Switching groups
- Shift forks
- Synchroniser rings
- Sliding sleeves
- Shafts
- Gears
- CVT-transmission parts
- Transmission housings
- Axle housings

Our range of services

- | providing advice and support during planning for new investments
- | employee training and commissioning
- | assisting during startup
- | maintenance and service

Other key areas

- | Optical and pneumatic measuring systems
- | Assembly measuring technology / functional checks
- | Classification for transmission, axle and steering components
- | HAFNER 4.0 – IoT for measuring technology

Standardized gauge parts

- | Angular heads / extension insertions
- | Measuring slides
- | Measuring inserts



Engine parts

- Turbine casings
- Bearing housings (turbo)
- Compressor wheels
- Con rods
- Engine blocks
- Camshafts
- Pistons

Wheels / alloy rims

- Steel rims
- Alloy rims
- Wheel discs
- Rim rings