

HAFN ER

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MEASURING TECHNOLOGY FOR FIRST RATE PRODUCTION

HAFN ER

OUR SERVICE RANGE

We design and manufacture customized durable and precise solutions in the field of production measurement technology. Our product range starts with simple manual measuring equipment through to fully-automated measuring systems. Our machines are optimally aligned to our customers' specific requirements.

Special measuring machines

Core competence: tactile measuring systems for the following workpieces

Additional functions such as labelling, crack detection and sorting

Our service range

- Consulting and planning support for new investments and modernization
- Training and commissioning
- Support during start-up phase
- Maintenance and service



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

Motorparts

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

Transmission parts

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

Other main areas

- Optical and pneumatic measuring systems
 Assembly measuring technology / functional checks
- Classification for transmission, axle and
- steering components

Standardized gauge parts

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

Wheels/rims

Steel rims Alloy rims Wheel discs Rim rings

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