Services

Consulting

We offer our customers individual consulting and innovative solutions, specially adapted to their unique requirements in all areas if destructive material testing.

Development

We develop all kinds of special equipment and clamping devices for material testing according to customer requirements. Our CAD-software CATIA V5R19 gives us the opportunity to visualize prototypes using renderings and 3D modelling.

Manufacturing

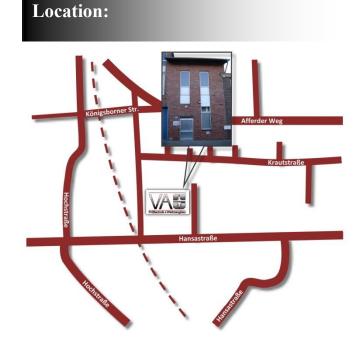
We manufacture various products for destructive material testing, spare parts for industrial applications according to our customers' needs and wishes.

Repairs

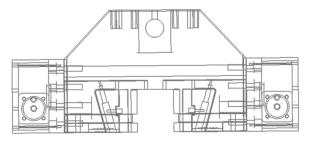
We overhaul hydraulic and mechanical clamping tools and recondition various wear parts such as clamping jaws.

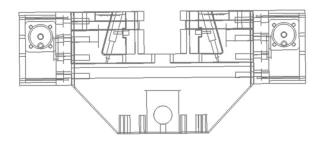
Contact:











Service Quality Individual Consulting



Hydraulic clamping tools



Hydraulic clamping tools from 20– 2000kN, single-sided and dual-sided, applicable for metallic and nonmetallic flat and round specimen and for ropes and wires. Even older testing machines can be modified with hydraulic clamping tools. For consulting please get in contact with us.

Pendulum impact testing



Manufacturing of spare parts, like counter bearings, hammer fins etc. Modification of used hammer fins for using counter bearing segments.

Mechanical clamping tools

Range from 0,2kN – 1500kN

e.g.: - Wedge clamping tool

- Wedge-screw clamping tool
- Special devices as requested





Bending devices



3- and 4-point bending devices from5- 1000kN and according tocustomer requests.

Clamping jaws for all brands



Manufacturing of jaws for all types of testing machines, new products according to drawings or samples and rework of used jaws.

Special Devices



Sample holder for tests with graphite samples.

Special device for bold testing.