



Beratung - Engineering - Forschung

Apparatebau Rührwerkskomponenten Sonderwerkstoffe Sonderbehälterbau Titanverarbeitung

Company Profile

Your partner for special materials and manufacture of apparatuses

Every so often, our customers have to work out solutions for demands that call for special knowledge and abilities.

With BEFo GmbH, you have a small and highly flexible team for the processing of special materials and Titanium at your disposal.

In many cases, we begin there with the order, where other companies do not or barely meet your demands.

Consulting, Engineering, Research and Production on the highest level!

Production and Processing

BEFo GmbH not only offers a variety of high-grade steel, but also efficient methods of Manufacturing.

In the manufacturing of apparatuses, special containers and receivers or agitator components we focus on technical construction, good operability and, above all, the strict observance of the security regulations for receivers, hazardous materials and workplaces.

Another area covered is the manufacturing of prototypes – from sketch to production stage (including AUTO CAD indication production).

Business Philosophy

Direct responsibility and self-check go hand in hand.
Continuous learning is a basis for innovation
Distinct team ability in connection with strict organisation and management.

Service minded thinking and action as a matter of course.

All from one single source : the selection of materials, processing to the complete product.

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Technical Aspects

Special materials and processing of Titanium

Today, the proper choice of material and an economical processing secure a crucial lead for many companies.

Since 1988, with state of the art sealing machines, TUEV-rated welders and a self-developed welding procedure for Titanium, we realize even the most individual customer's requests in processing and treatment of Titanium and special materials !

BEFo GmbH guarantees you with approval from TUEV Suedwest for appropriate re-stamping and treatment from the raw material to the finished product.

Water jet cutting, CNC-processing and welding procedures with examined welders – components for Quality Assurance.

Apparatus Engineering and special containers

All apparatuses are individually manufactured from high-grade steel or special materials in solid, certified quality. Materials, process requirements, welding procedures and the surface quality are adjusted according to the manufacturing processes and/or your design, sketch or idea.

We manufacture special containers for pharmaceutical and biotechnology with high quality surface finish. The service spectrum covers standard solutions up to special containers with triple walls, i.e. steam jackets, insulation and/or special surface requirements up to 4 m² (m³).

Our motto : Safety first !

Agitator components

You are in need of a replacement or a completely new developed agitating organ, mixing wing, sealing lantern or assembly flange?

For use in laboratories from 30 mm diameter or up to a diameter of 6000 mm, even manufactured from special materials

Combination wings, special agitating wings, mixing wings after customer's request, in arbitrary surface quality (from glass-ball-polished up to a surface finish of RA 0.2 µm) . From statically heaved with parallel key or as sliding hub with DMÜ® screws (force screw) to divided hubs (clamping hubs) ...

You can count on our experience and flexibility!!

We use a self-developed welding procedure for the processing of Titanium !