Looking out for new horizons.
We can show you the way.
Are you ready for an adventure?

As the saying goes: Each voyage starts with the first step. In this case we both start on a voyage of discovery, which targets the optimization of your production processes. Our forming experts are examining them for everything which is round and could be substituted by a more flexible and better solution. You will be surprised what potential for improvement is still left in your production. There is no easier way to cut costs. Let us take off together, there is a lot to discover.

Join us on a voyage of discovery.
Your safe haven

Relax. We look after the rest. Up to minuscule details, we put ourselves in your shoes. We adapt ourselves to your requirements, from design through tooling up to series production. Faults during development and production are excluded. Comprehensive control assures that the most stringent quality criteria are observed.

Discover the rollbending method.

A round affair

Our rollbending method is simple and versatile in use, because we have refined and expanded it over decades. Therefore it assures precise as well as practical solutions. A solid basis for our discovery tour, in forming technology, less than millimeters are decisive for the success of a product. Many turned parts, mouldings and tubular sections which are presently involved in your production can easily be exchanged with rollbending parts. Reach your target without detours.

Straight on target

We also hold a course when complex requirements arise, and transform your ideas into custom-made innovative products. Our experts analyze preliminarily which round parts are most suited for exchange. Cost and efficiency are the foremost consideration. The possibilities for optimization are seemingly unlimited. Whatever form or material you need, we will find you the shortest route to success.

Your safe haven

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Chassis Bushes  Anti-Vibration Cages  Shock Absorber Eyes

Land in sight here.
Round by experience

For more than 20 years we have been the experts in forming technology. We know the market and what it demands, because as an international player we are always up to date about current trends. With considerable innovative strength we develop and implement flexible and cost-efficient solutions according to your requests. Make yourself acquainted with some of our latest discoveries.

There’s a lot inside

Precision is the nuts and bolts of every discovery tour. The devil is in the details, especially in the automotive industry. As your experienced partner we see the point. With us you can save lots of time and money. It pays off.

Quality without compromise

A comprehensive quality assurance is the key to your and our success. Essential components of our corporate philosophy are the use of exclusively high-quality materials and the excellent qualification level of our staff. With our innovative designs you are optimally prepared for the challenges of tomorrow.

Experience successful expeditions.
Chassis Bushes

In the Golf IV series, pipe sections were for the first time replaced by rollbending parts from the Jörg Vogelsang product line. Currently these products are used in all chassis sectors: Whether transverse control arm, spring-loaded control arm, or supporting frame, rollbending parts are used everywhere as a cost-efficient alternative with multiple advantages.

Anti-Vibration Cages

Whether with or without flange: Our cages offer extreme forming for the insertion of rubber in the field of anti-vibration elements. And this not as an expensive moulding product, but as a material-saving rollbending product.

Shock Absorber Eyes

We are first class in the field of tubular dampers: Our rollbending products are used as welding eyes. Positioning aids or conical inner profiles assist in the reduction of manufacturing costs.

Distance Sleeves

When two components must be screwed together at a defined distance, the use of spacers is the first choice. Technical highlights are: defined screw guidance for the round variant or compensatory tolerance for the oval variant, both with minimum compression under axial load. The production process assures minimum costs.

Abrasive and Fitting Sleeves

In the engine and gearbox sector fitting sleeves are often needed for positioning purposes with extreme precision. Here we combine the rollbending method with elaborate grinding technology, thereby achieving the combination of extreme precision for reasonable cost.

Spring Pins

Our company is now the world market leader for spring pins. We produce these slotted pins made of spring steel in thousands of product variants within the norm range. But our strong point is the domain of application products. For utmost quality requirements in the automobile sector we developed the automotive pin, which is based on growing know how over decades of manufacture. This is a further development of the normal ISO 8752 and ISO 13337 pin.

Compression Limiters

The use of compression limiters is an economic and reasonable alternative. Compression limiters do not exceed the permitted surface pressure of the plastic material and can be produced exactly within the needed tolerance.

Spring Pins

No matter where you want to go, we know the way.
What the Jörg Vogelsang rollbending method offers ...

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Abandon old habits.
Your voyage of discovery ends in a safe haven.
All hands on deck

We are known for a competitive and fast handling of all orders. Thanks to our sophisticated logistic concept we guarantee a punctual delivery. Whenever and wherever you need us, we are there. Moreover we offer many additional services as for example, packaging according to customer preferences, reliable storage management, and many more. When the weather gets rough, we provide a safe anchorage.

Coordinates
Jörg Vogelsang Umformtechnologie
Germany

Number of Customers: 2,000
Number of Products/ Variants: 5,000
Shop Area: 55,000 m²
Production: > 1 billion Parts/Year
Material Usage: 15,000 t
Industrial Certificates: ISO TS 16949
ISO TS 14001
Automotive Turnover: 80 %