

**RATTAY** *steel in motion*

## STAINLESS STEEL COMPENSATORS





## WE SUPPLY YOU WITH A PERFECT CONNECTION

Compensators in a broad variety of dimension and design for all industrial branches – worldwide – are individually produced for specific customer demands.

Our principles include full service, especially on extensive advice and adherence to delivery dates.



## OUR COMPANY

In the more than 30 years of the RATTAY company's history, tradition and such important values as loyalty and reliability have always been playing a great role.

Founded in 1978 with only two persons of staff but a lot of ambition, the upcoming family establishment has been developed from an extended workbench for the steel industry into the leading supplier and partner in the field of compensators for a great variety of industrial branches within only a few couple of years.

With a continuously growing staff we export our products worldwide.

Above this, we are the owner of patents in compensators technology.

The company locations have been expanded and now we are available just in Austria, Denmark, Hungary and the Czech Republic as well via our subsidiary and several sales offices and representatives abroad.





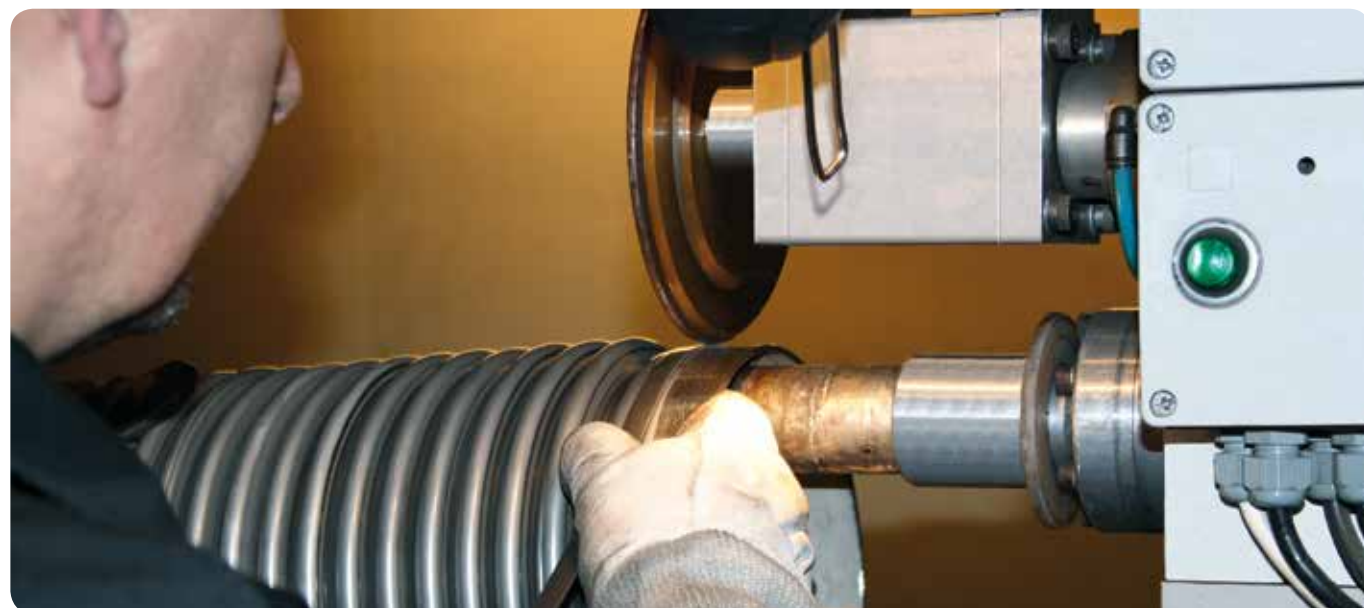
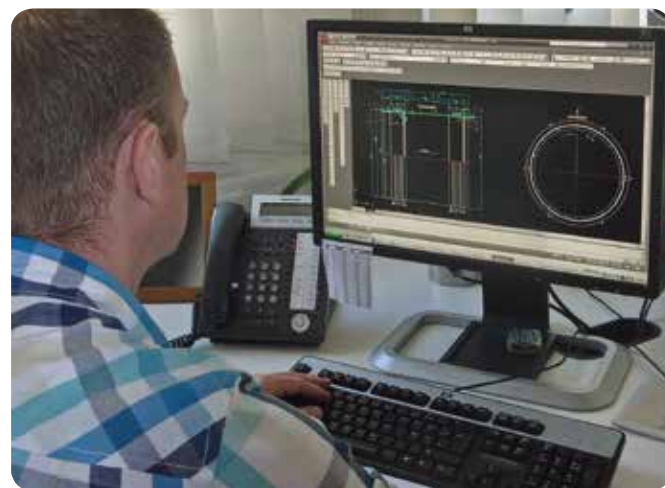
## MOTIVATION AND AMBITION

Our experienced and highly qualified staff is the basis of our success. We offer their knowledge and team spirit to our customers' individual requirements and projects demands.

- A good cooperation between our technical specialists and our highly qualified skilled workers guarantees a quick realisation

of projects and an accurate production process.

- Our skilled personnel provides a smooth flow of all administrative tasks.
- As a training company we take over the responsibility qualified follow-ups.



## SAFTY & PROTECTION OF HUMAN BEINGS AND ENVIRONMENT

We are concerned about our personnel and care for their protection. Therefore our products are manufactured with special regard to operational safety, health protection and packaging. Complete product-specific packaging are performed on site.

Also we take care for environment-friendly production and packaging material.

We optionally follow the rules of the EC economic audit decree which focuses on the continuous improvement of environmental protection in companies.





## OUR TECHNICAL SKILLS AND KNOW-HOW...

We are open for your challenges and developments. Our aim is to provide solutions for any need. Whether in the chemical or petro-chemical industry, industry of gases, power station plants, steel industry and powersupply companies – we are active in all areas where compensators are required.

This incorporates for example hoisting of gases and liquids, protection of rubber hoses and cables, elastic joints or pipe insulation, but also solutions for vibration absorption or stress equalization, regardless whether single-layer, multi-layer as

well as complete realization of fittings and type of hinges.

Our company-owned production facilities and the individual manufacturing enable us to manufacture any required compensator within the shortest period of time. Our technical specialists realize your specific needs.

**You find us a ready listener for all your requests, questions and suggestion.**

**Do not hesitate to contact us!**



## ...BECAUSE QUALITY ASSERTS ITSELF

As global partner of leading companies we have the duty to offer products which guarantee the highest standards of safety and quality.

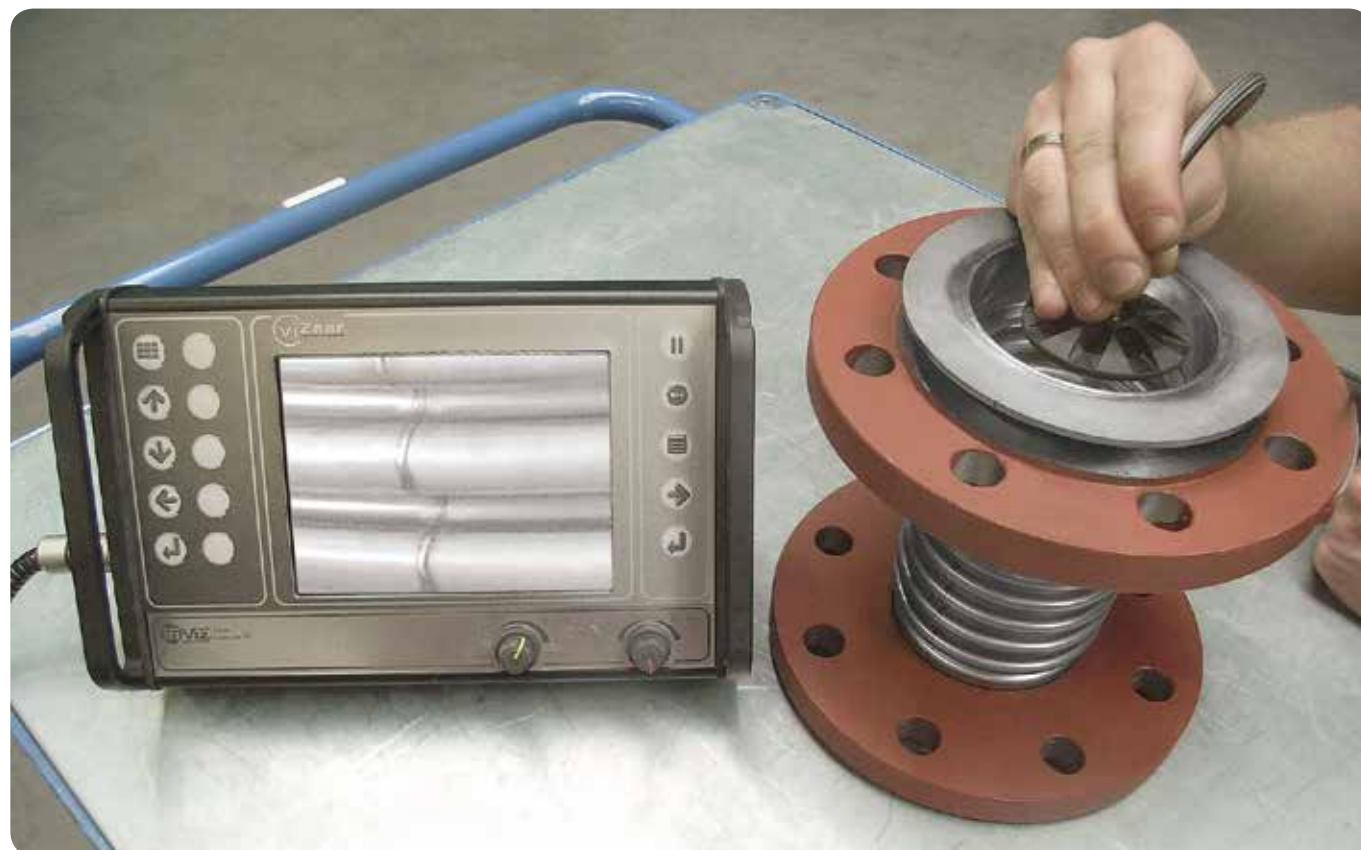
Our products certified acc. to DIN ISO have been developed from the experience of many years and are improved as to the latest technological know-how. So we are enabled to satisfy various kinds of demand and permanently changing market requirements and constantly to them, respectively.





## MONITORING AND CONTROL

The production processes are constantly undergoing a strict and careful quality control by our skilled staff.



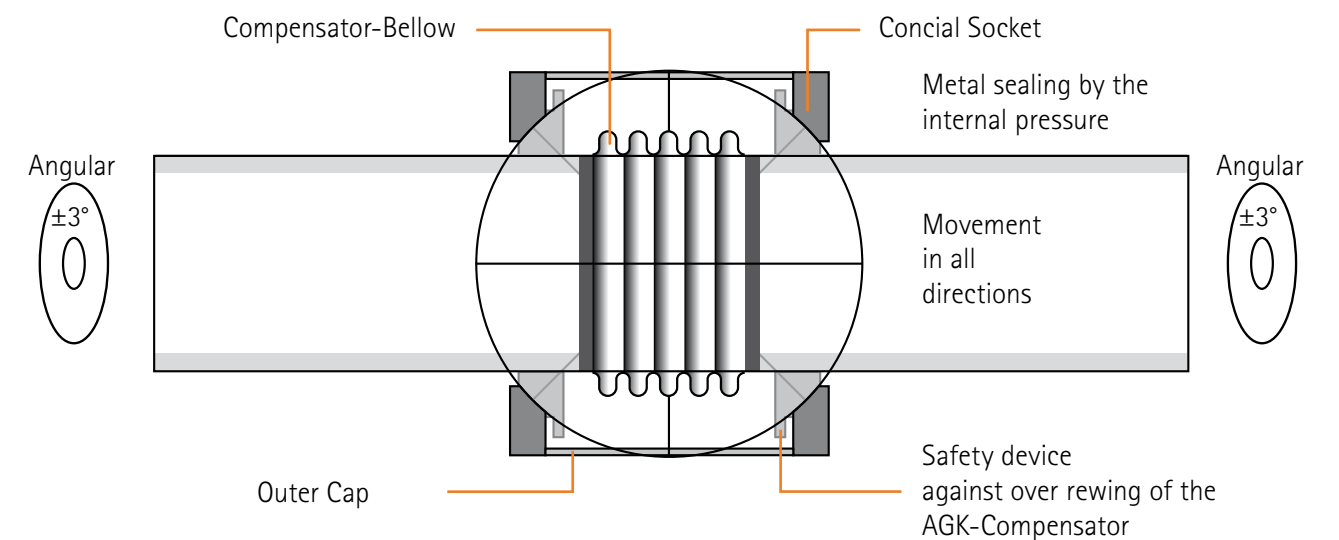
## APPLICATION EXAMPLES

### Patented AGK-Compensator (AGK)

Utilized for over- and underground assembly for supply pipelines (also with DVGW-certificate feasible).

Available nominal diameter: DN 50 – DN 1800

Pressure stage: PN 1 – PN 100

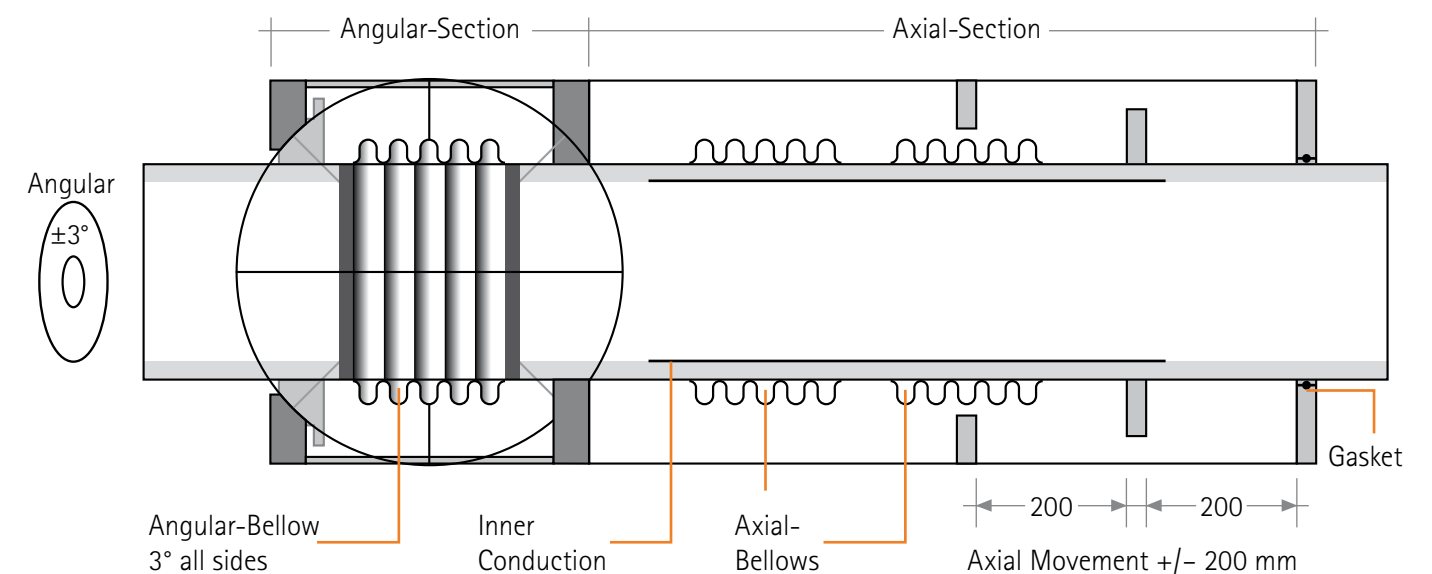


### Angular-Axial-Compensator (ANAX)

Utilized for underground operation areas of mining subsidence and overground assembly (also with DVGW-certificate feasible).

Available nominal diameter: DN 50 – DN 1800

Pressure stage: PN 1 – PN 100





## APPLICATION EXAMPLES

### Semi-Monocoque-Compensators

For onsite superstruction of damaged compensators without dismantling the used ones.



### Square-Compensators

Single- or multi-layer square-compensators available in all dimensions.

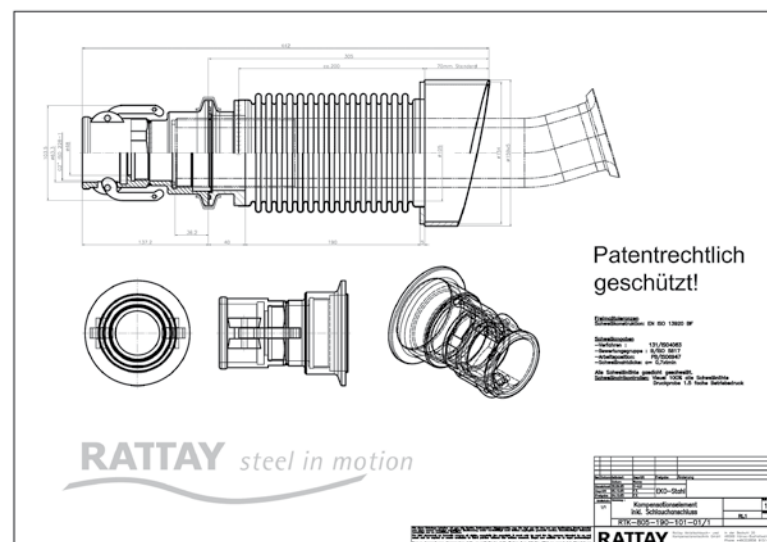


### Stave-Compensators

In recent years, more than 200.000 stave-compensators were installed in furnaces worldwide.

Structure: stainless-steel bellow in material 1.4571\*, single- or multi-layer with or without outer protective tube.

\* other material upon request



### Special-Compensators

for exhaust air, hot blast for general utilization.  
Available nominal diameter: DN 80 – DN 16.000

Materials:

- incoloy and hasteloy
- stainless steel
- aluminium and copper
- carbon steel





## PARTNERSHIP PAYS OFF

Long-term partnership are based on reliability and mutual confidence. Our aim is to develop successful and long-term business relationships to create

optimum conditions for our customers and obtain highest performance.

## WE SUPPLY...

... our metal hoses and compensators worldwide. It is important for us that you can rely on our

partners in the delivery service as on ourselves.



## OUR SCOPE OF DELIVERY INCORPORATES:

- Extensive service and advice
- Manufacturing
- Project management
- Delivery within the agreed time
- Technical development
- Construction
- Planning
- Inspection
- Approval procedures
- Customer service





## WE ARE LOOKING FORWARD TO A GOOD COOPERATION...

## PART OF OUR CERTIFICATES

### Contacts:

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