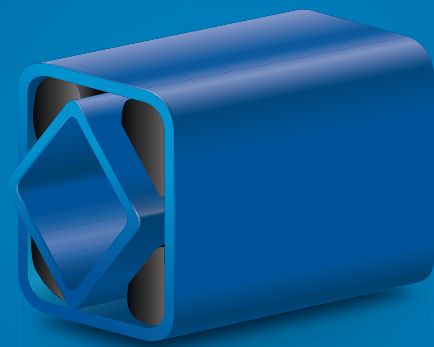


THE BLUE ONES FROM ROSTA

Components for increased output





Simple and clever

DEAR READER

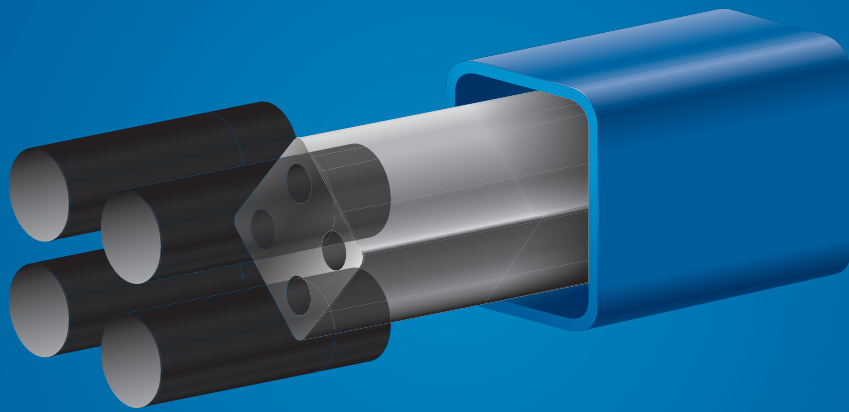
A unique success story for 75 years

Thanks to an innovative product idea, ROSTA is the world's leading manufacturer of rubber spring and damping systems. Since 1944, our consistent customer-centric approach has had top priority and contributes significantly to the sustained success of the company – enabling us to celebrate the 75th anniversary of our success story in 2019.

In addition to our headquarters and production site in Switzerland, ROSTA has 6 subsidiaries in Germany, Italy, Canada, the USA, China and Australia with over 120 employees. Our global network with over 30 partners in more than 40 countries positioning us to serve our customers far beyond our borders swiftly and promptly.

Many customers from all industries already benefit from our comprehensive know-how, becoming more profitable and competitive thanks to ROSTA products.

Our components are maintenance-free, noiseless, have a long service life and are used for a wide range of applications. Many years of experience in research and development in our own laboratory and the collaborative work with our partners and customers form an important knowledge base from which we can continue to offer innovative solutions.



Perfect combination

TABLE OF CONTENTS

ROSTA GROUP

Page 1.1 – 1.9

1

RUBBER SUSPENSION ELEMENTS

Page 2.1 – 2.17

2

OSCILLATING MOUNTINGS

Page 3.1 – 3.21

3

VIBRATION DAMPERS

Page 4.1 – 4.9

4

TENSIONER DEVICES

Page 5.1 – 5.15

5

MOTORBASES

Page 6.1 – 6.7

6

TECHNOLOGY

Page 7.1 – 7.50

7



ROSTA GROUP

ROSTA – yesterday, today, tomorrow

It began in the mid-1940s with the construction of rubber-mounted trailer axles. This laid the foundation for the ROSTA success story.

Over the years, ROSTA has developed components that have found countless uses in mechanical and plant engineering.

Even today, new applications for the ROSTA rubber suspension element are constantly being realised.

New technologies and an innovative culture at ROSTA will enable the future development of new components with new materials.

OVERVIEW OF ROSTA

History

It began with the search for a simple and inexpensive solution for a trailer: to absorb, dampen and support the axle.

Production

In the end, the ROSTA rubber suspension element is only as good as the rubber inside. Many new possibilities are developing for the improvement of the quality and production of rubber inserts for specific and/or customized applications. This is possible through collaboration with our «own» rubber manufacturer.

Functions

Let yourself be inspired by the wide range of application possibilities for our rubber suspension elements! Tensioning, dampening and supporting are characteristics that require a solution in almost every technical design.

Employees

At ROSTA, we have the best employees. Mutual respect and a friendly atmosphere make our company one big family.

Industries

It started with the axle suspension for a single industry. Today, ROSTA elements are used for countless applications in many different industrial branches. Every day we find new solutions that make our customers more competitive and profitable.

Distribution

Over 30 sales partners advise and support our customers worldwide. Our aim is to work with the best distributors around the world. We train them professionally so they can support their customers in the respective country without delay.

- 1944: Foundation
- 1968: First machine components
- 1978: Own laboratory
- 1992: ISO certification
- 2007: Acquisition Compounds AG
- 2019: Automated manufacturing



75 years of
customer-oriented
innovation

- Own rubber manufacturer
- The ability to adapt to changing customer and market needs
- Consistently high quality
- Lean Management / 5S
- Core competence in developing complex customer solutions



1.5 million elements
sold each year

- Tensioning
- Dampening
- Supporting
- and many more



3 key functions
in 1 element

- 35 % women in management positions
- 20 different nations
- Average 10 years of service
- Support of development and internal change



120 competent
and motivated
employees

- Industry
- Mining
- Food
- Agriculture



4 core markets

- Head office in Switzerland
- 6 subsidiaries
- Over 30 distribution partners in 40 countries



5 continents,
over 40 countries

TECHNICAL COMPETENCE

Focus for continuous success

In our efforts to make use of our products in countless processing plants and machinery worldwide in an efficient and safe manner, we provide the world market with our know-how, our experience and with our high quality products.

In addition to standard components, we develop custom-made solutions in cooperation with our customers. With our elements, our customers are able to generate added value by designing their products with fewer components. We furthermore assist our customers and partners with the layout of systems using stress simulations.

Trainings

We are happy to pass on our expertise and many years of experience.



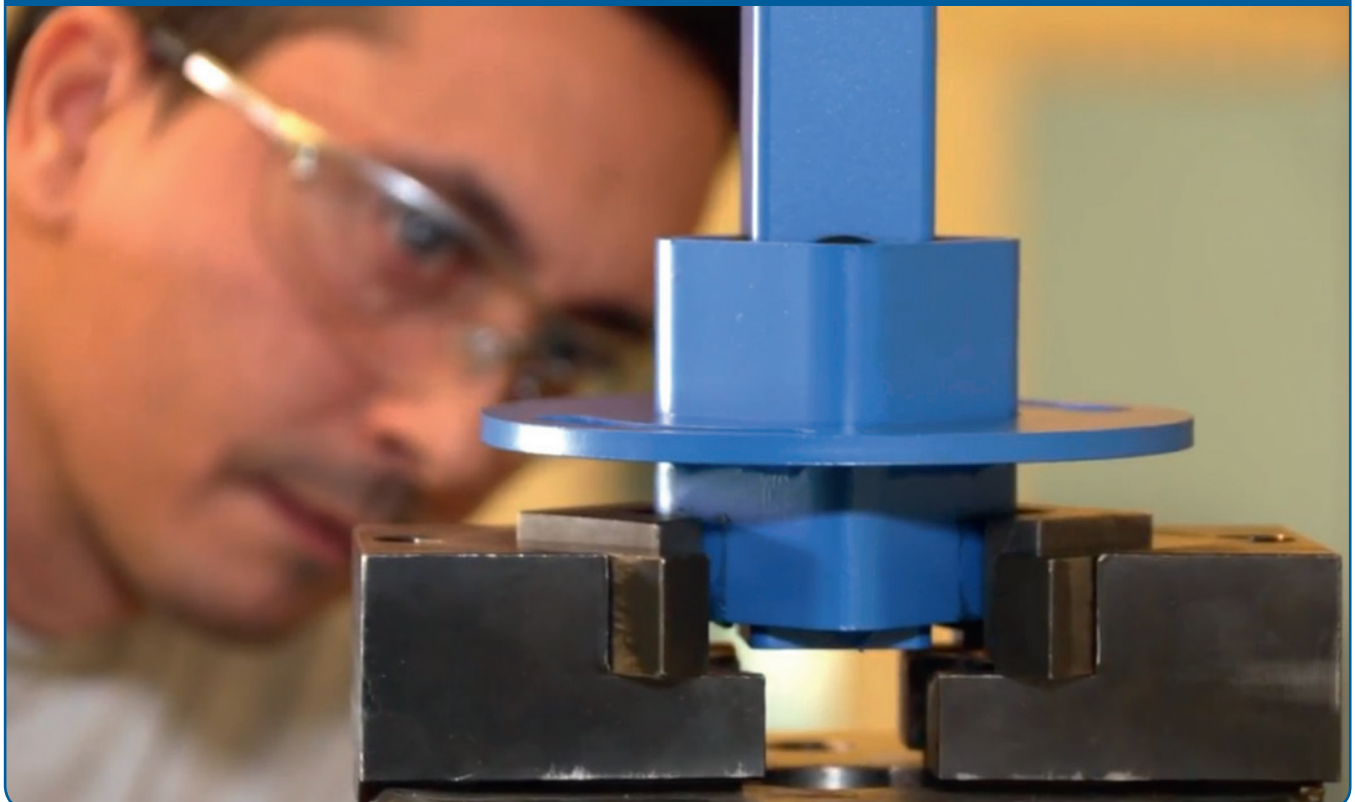
Service

Ensuring the optimum use of ROSTA solutions.

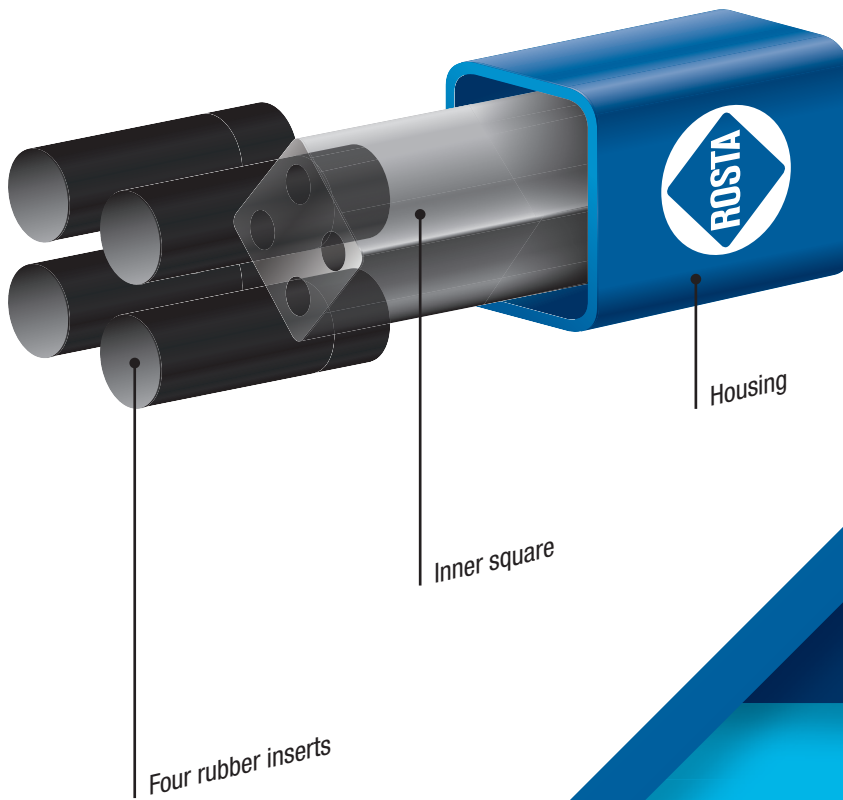
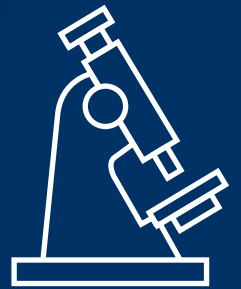
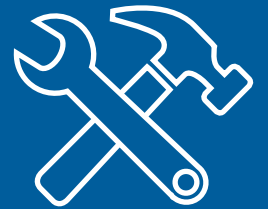


In-house laboratory

High and constant quality is the base of our success.



THE CORE OF OUR PRODUCT



1

DEVELOPMENT

Our development team works closely with our application engineers and customers. We always focus on the customer's needs. New components and services ensure that ROSTA has a competitive advantage.

2

WORKMANSHIP

Production machines, handling equipment, tooling machines and processing systems equipped with state-of-the-art technology can only function perfectly if reliable and motivated employees stand fully behind even the smallest structural components. It is their competence, quality considerations and their great willingness to work that lay the foundations for the production of high quality goods.

3

QUALITY CONTROL

For our customers ISO standards are a guarantee of constant quality and performance. ROSTA is an ISO 9001 and ISO 14001 certified company.
The material tests that take place before and during production are the guarantee for a comprehensive and high quality standard.

4

VARIABILITY

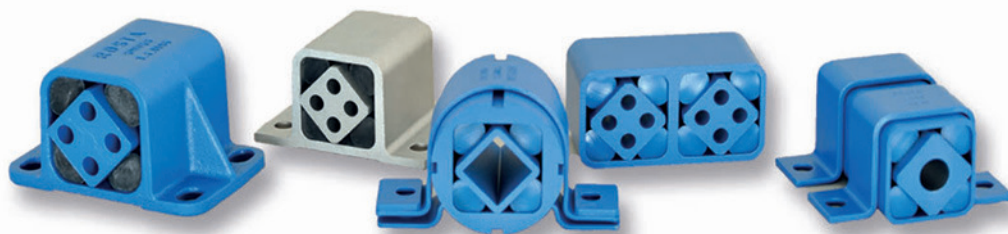
Whether in terms of size, requirement and/or application, our elements from ROSTA are very flexible and customisable, which is why they are used in numerous applications.

1

OUR PORTFOLIO

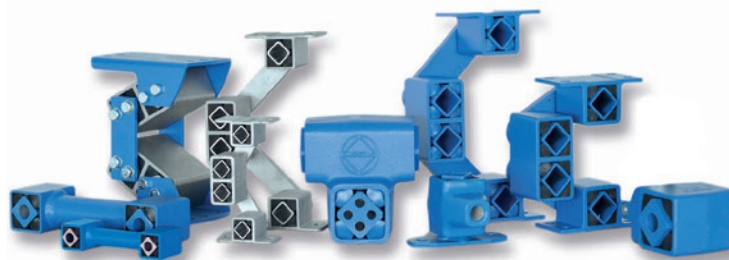
Rubber suspension elements

Multifunctional elements



Oscillating mountings

Elastic suspensions for screening and conveying



Vibration dampers

Components for shock and vibration absorbing

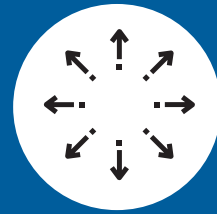




long life cycle



maintenance-free



versatile

Tensioner devices

Tensioner systems for belt and chain drives



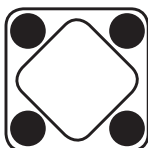
Motorbases

Self-tensioning motor mounts for all friction belt drives



Services

Engineering, process monitoring and simulations.



ROSTA Element
mit Sensor/en



Fernüberwachung