Technical Partner Solution Finder Serial Producer Rubber and Plastic at Their Best





6,000

items available for you now in our warehouse

# 71,000 items

ready for you to order via different channels

6.2 Mio. €

turnover\* acquired by GUK
– rising trend



#### Dear Readers,

for 25 years now, GUK Technische Gummi und Kunststoffe GmbH has been supporting demanding companies with specialist and product knowledge in cooperative partnership. Dedicated, innovative and reliable, we work together to find economically and technically functional solutions for nearly every single challenge.

Our qualified team develops fitting solutions that secure a competitive head start for you. As a motivated partner with the highest quality standards, we work quickly and securely to achieve that goal.

What do we do, exactly? We consult, design, produce and deliver technical products – as technical partners, solution finders and serial producers. With inventive spirit, engineering comprehension and broad expert knowledge, we procure high-quality items when you need them, develop prototypes that fit your needs precisely and manufacture products for you at our own machinery pool.

In short: We deliver rubber and plastic at their best in order to turn your ideas into unique products.

Peter Leue Managing director Mario Knoop
Managing director

As a customer, you are entitled to the best and most appropriate solutions to meet your needs. We take all organisational and technical measures to offer you products and services of special quality.

#### → Technical consulting

Secure product selection and application are building blocks for your success.

#### → Know-how

We support your projects with material and technology competence.

#### → Solution orientation

We see things from your perspective, and we will find a way together.

#### → Implementation strength

Our in-house and custom manufacturing turn your ideas into products.

#### → Quality management

You can rely on our standards and certifications.



### **Technology Partner**

As your technology partner, we offer a lot more than some random logistician from the internet, many of whom hail from entirely different industries. We know our products and we understand all details of their conditions and purposes of use.



Ahmet Kafadaroglu

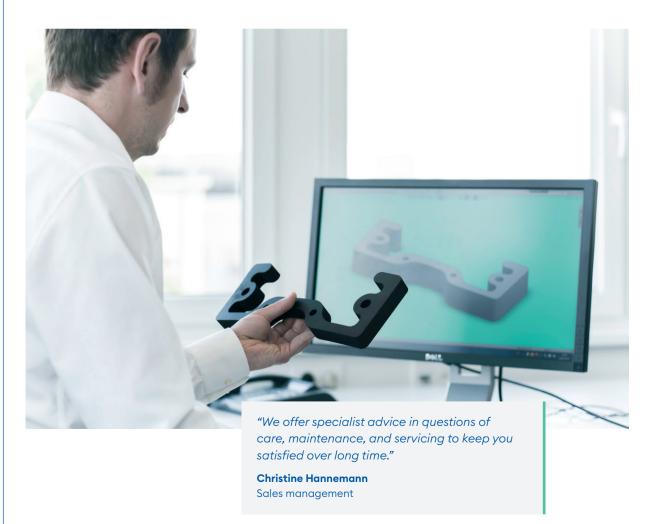
Dipl.-Ing. in field service



#### **Solution Finder**

Do you have a particular application for a hose, and need the matching fittings and seals? Are you looking for a material with an extraordinarily high chemical resilience against ASTM-oils or other substances?

We will solve these and many other issues for you and your production facilities.





#### Florian Respondek

Head of production/assembly



GUK relies on a variety of processing methods in its in-house manufacturing in order to offer all products at an optimal quality level. This includes **water jet cutting, turning, milling, sawing, cutting, drilling, form pressing, plotting and punching.** This is made possible by a comprehensive, innovative machinery pool.

## Our range will offer you what many look for in vain online:

#### Quality products tested by experts.

#### **Sealing technology**

Qualified by the VTH certificate course "Examined Specialist Consultant for Sealing Technology" our employees can recommend the matching sealing materials and geometries.

Our products meet all international standards, such as TA Luft, FDA, KTW, BAM, DVGW and WRC. This is why they are also used in particularly sensitive areas, such as the pharmaceutical industry, explosive decompression, or in gas and drinking water pipelines.

No matter if they are subject to thermal strain, mechanical pressure, or high sliding speed —GUK seals can withstand any stress.





#### **Profile technology**

GUK has a comprehensive range of profiles for nearly any area of use in the industry. We can adjust anything that doesn't readily fit your needs: ready for installation in the desired dimensions.

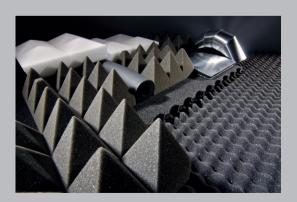
In addition to standard profiles, we offer a great selection of special profiles. We can produce tailor-made profiles based on the customer's drawings as well.

#### Sheets of rubber and plastic

No matter what you are planning: our sheets will let you implement your ideas. We deliver both goods that can serve a specific purpose, such as flooring, and sheets for use as a raw material for customer-specific applications.

You can freely choose the trimming. Our machine can be flexibly equipped to all the common sheet sizes and our employees are also "calibrated" to precision.

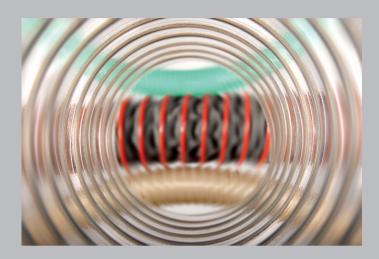




#### **Isolation technology**

GUK supplies tried and tested insulation materials to be used in the industry and in construction. With your input, we will choose the best product for flat roofs, pipe covering, load securing or as a base for machines.

We produce customised items to supplement our wide range of high-quality insulation material, such as case inserts and noise absorption hoods. Ask about our special rubber and plastic products for your project!



#### Hose and fitting technology

Working with leading manufacturers of hose technology, we can customise "your" hose line. We have direct access to a comprehensive range for you. Many industry and system solutions are available on short notice.

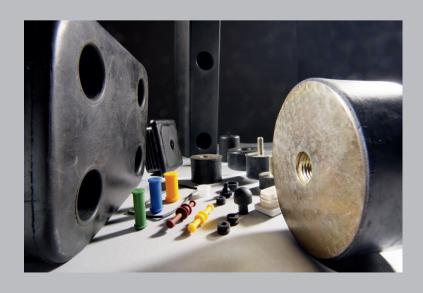
We supply hoses in many different materials (PVC, PTFE, PE/PP, silicone, Viton) and properties, from flame retardant to extremely abrasion-proof, food grade and chemicals resilient.

Our fitting options include couplings, connectors, rubber expansion joints, and more. We provide robust clamps, depending on the installation method and function, either smooth or spiralling.

#### **Moulded articles**

They may be small, but formed and standard parts of all kinds often serve vital functions. Therefore, even the "smallest" ones among them are due the full care of our employees —as specialist dealers or as producers in our own comprehensive machinery pool.

Product examples include rubber metal buffers, PVC caps, rubber and PE lamella stoppers, hexagonal and cylindrical screws, cylinder and threaded pins and cable sleeves.



#### Fire protection

Fire protection is a literally hot subject. Keep your head cool and your applications secure with the GUK-AF sealing material.

It is fire-protection-tested to the new DIN EN 45545-2 (02/2016) R22/R23 HL2 for thicknesses 1.0 to 5.0 mm. The materials we developed have diverse uses in walls, ceilings and floors, such as in the case of rail vehicles, but also as flame-retarding and fire-delaying sealing materials both within the industry and in other areas.



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#### Adhesive technology

We offer competent support in adhesive technology as well, to make sure that your solutions stick. This enables innumerable modern applications that can no longer be solved with conventional riveting, screwing, sewing, or welding.

Our range contains (viscous) glues for any materials, bands and cleaners, silicone adhesives and sealants as well as silicone pastes. We also produce adhesive films laminated to GUK materials. Our specialist advisors also know all there is to know about cast resins.

#### **Miscellaneous**

GUK has plenty to offer on top of our core range. In keeping with our roles as a technology partner and solution finder, we are continually expanding our range to keep pace with your needs. This includes containers, coatings, pumps, and non-metallic expansion joints for many different applications.



## GUK Technische Gummi und Kunststoffe GmbH

implements fitting solutions that secure a competitive head start for you. As a motivated partner with the highest quality standards, we work quickly, reliably, and securely.

#### We strive for the best,

## following the highest quality standards every day.

#### ISO certificate

We have had our quality management system certified to DIN ISO 9001 since 1996. This makes us a pioneer in German specialist wholesale. This standard is now recognised in more than 100 countries as a national provision for quality improvement.

#### Certification of the employees

Our knowledge is your head start. This is the motto by which we train certified consultants for you in hose and fitting technology, as well as other areas. As part of their training, our employees undergo the certification course "Examined Specialist Consultant" of the VTH Verband Technischer Handel e.V., which was designed in cooperation with the Berufsgenossenschaft Rohstoffe und chemische Industrie (BG RCI) and leading manufacturers of hoses and fittings.

Qualified by the VTH certificate course "Examined Specialist Consultant for Sealing Technology", our employees know just which products and solutions will best fit your needs.

#### **Complaints**

Knowing our customers' needs is one building block of our success. Every complaint gives us the opportunity to meet the customer's expectations even better in future. If there is any suggestion for improvement or any reason for complaint in spite of all quality assurance measures, please contact our complaint management.

"We welcome customer comments and complaints.

Every complaint is a valuable opportunity for us to improve.

Seriously, though: Do not hesitate to let us know your thoughts and suggestions for improvements.

We are here for you."

#### Florian Respondek

Head of production/assembly

#### **REACH regulation**

GUK is familiar with the REACH regulation (EC) no. 1907/2006. We meet the requirements of the REACH regulation in cooperation with our suppliers. We offer individual support to our customers in implementation of the EU chemicals regulation.

#### Our cooperation partners













GUK is a reliable partner for the production of rail vehicles at the **Stadler**-site in Berlin. Other European branches of the globally active company have also been with us since day one, and trust in our company's diverse know-how and product quality.

Especially in matters of fire protection, we give customers the greatest possible safety, also to the benefit of the new Berlin series of underground trains "Icke".

GUK keeps belts in **Volkswagen** production

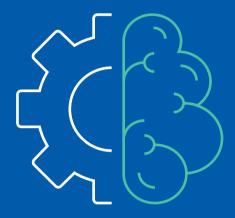
From the tiny O-ring of two grams to the special moulded part of  $3 \times 1.50$  metres, we supply many sites of **Siemens** in and outside of the country with seals. GUK also supplies factories in China and India. Seals for switching cabinets, particularly in the midvoltage range, are an important product range.

This broad spectrum of orders also includes the sealing framework for the engine compartment. This partnership has continued for 25 years so far.



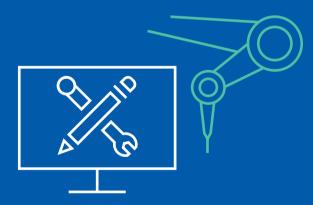


#### **5 good reasons** to choose GuK Technische Gummi und Kunststoffe GmbH



1. Material and technical competence

= knowledge, know-how



4. In-house and custom manufacturing (modern, high-performance, individual, flexible) = machinery pool



2. Secure product selection and application = technical consulting



3. Solution orientation, seeing through the customer's eyes = the customer centred approach



## We look forward to your request



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