

Where **individuality** begins.

CUSTOM TECHNICAL RUBBER GOODS



ELASTOMER
TEC

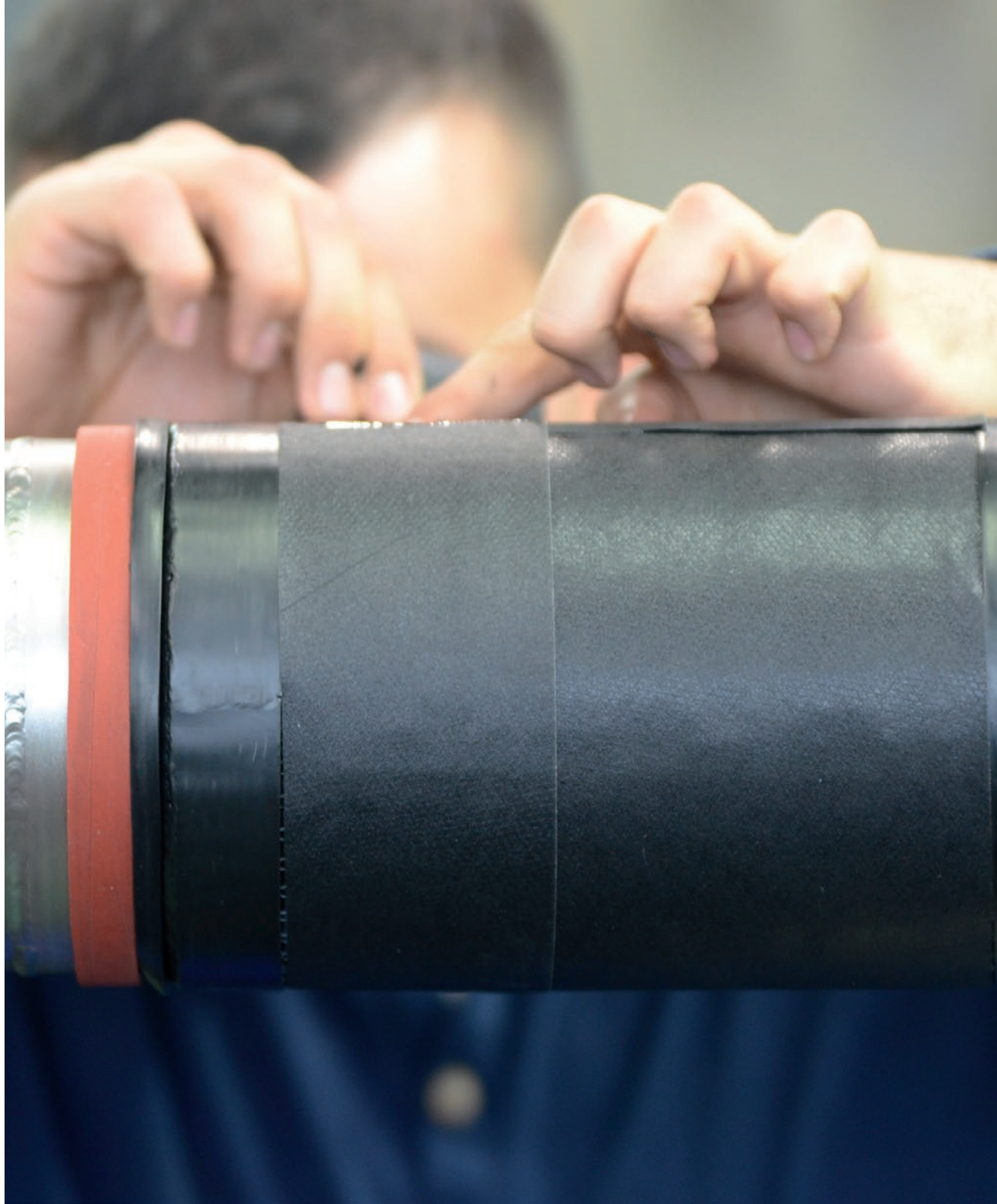
JRT-ELASTOMERTEC.COM



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Rubber parts made to your drawing.

Welcome to JRT Elastomer Tec. We develop and manufacture technical elastomer parts to your requirements, as single pieces or in series. Tell us what you need.





COMPANY

Since 2026 we have been running the technical rubber goods business of JUNG Gummitechnik GmbH as an independent company.

What changed is the company name and responsibility, not the production.

1982

FOUNDED IN EINHAUSEN

ISO

CERTIFIED TO 9001 AND
14001

4

PRODUCT GROUPS

From compound to finished part.

Everything is made in our own plant, by machine or fabricated individually by hand.



01 / MATERIAL & COMPOUND

The compound is selected to suit the application and its operating conditions. Before processing it goes through the defined incoming inspection.

02 / PRODUCTION PLANNING

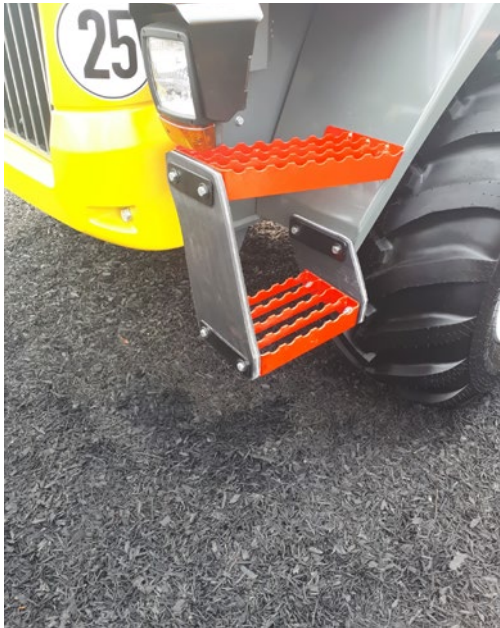
Part, production method and the necessary tooling are matched to each other. Moulds and tools are made together with qualified partners.

03 / PRODUCTION METHOD

Depending on application, geometry and quantity, we use pressing, extrusion, hand fabrication and multi-layer construction of hoses and moulded hoses.

04 / INSPECTION & MARKING

The parts are inspected against the defined quality requirements and marked individually where needed.



Hoses

Chosen by pressure, temperature and medium.

As a manufacturer with a broad product portfolio, we offer customers from a wide range of industries an extensive selection of hoses. They differ in function, colour, shape, quality, media resistance and pressure rating.



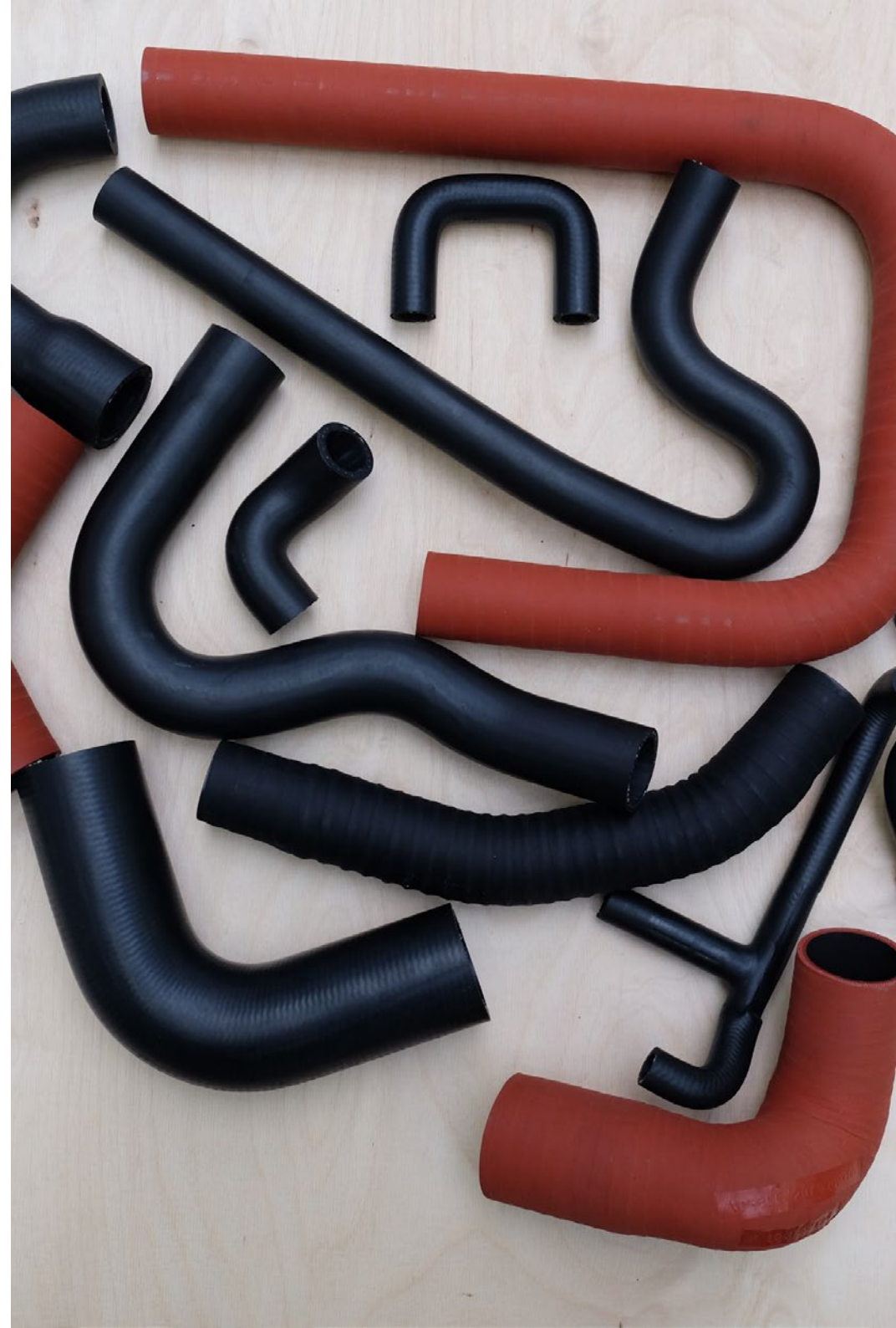
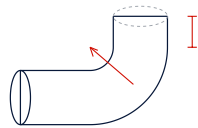
17 TYPES

BY THE METRE OR CUT TO LENGTH

Moulded hoses and bends

Fixed bend, vulcanised in an autoclave.

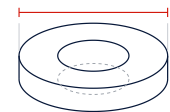
Where tight, angled installation spaces limit the use of standard pipework, moulded hoses offer a precise fit and high load capacity.



Moulded parts

Pressed to drawing, with or without metal inserts.

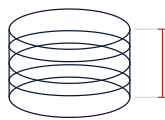
Technical moulded rubber parts to your drawing or specification. Pressed in our own plant, in small batches as well as in series.



Special parts

Hollow bodies, bellows and linings, usually replacing a worn part.

Custom special parts made of soft rubber and rubber-to-metal bonds. We recommend the material to suit your requirements.



BELLOWS

MADE FROM SAMPLE





CLASSIC CARS AND MOTORSPORT

Spare parts made to measure.

Valuable and rare vehicles often need rubber parts that are not available off the shelf. We make hoses, moulded hoses, seals and moulded parts as custom spare parts and reproduce parts that have been removed.

Industries and applications of our products



MECHANICAL ENGINEERING



VEHICLE CONSTRUCTION AND AUTOMOTIVE



RAIL VEHICLES



PLANT ENGINEERING AND SPECIAL MACHINERY



MATERIAL HANDLING



CONSTRUCTION MACHINERY



RENEWABLE ENERGY



MOTORSPORT AND CLASSIC CARS

First the application, then the compound.

The choice of elastomer compound depends on medium, temperature, mechanical load and the operating conditions of the part. We process proven standard materials as well as special and high-performance materials.

STANDARD ELASTOMERS

NR	Natural rubber
EPDM	Ethylene propylene diene rubber
NBR	Acrylonitrile butadiene rubber
SBR	Styrene butadiene rubber
CR	Chloroprene rubber
IIR	Butyl rubber

HIGH-PERFORMANCE ELASTOMERS

VMQ	Silicone rubber
FKM	Fluororubber
CSM	Chlorosulphonated polyethylene
ECO	Epichlorohydrin rubber
AEM	Ethylene acrylate rubber
HNBR	Hydrogenated nitrile rubber
FVMQ	Fluorosilicone rubber

QUALITY

Certified to ISO 9001 and ISO 14001. On request we issue inspection documents to DIN EN 10204.



Products from A to Z

A look at our range. Which part may we make for you?

Acid hoses
 Air intake hoses
 Bellows
 Bends
 Bridge drainage hoses
 Charge air hoses hot/cold
 Chemical hoses
 Coolant hoses
 Coupling expansion joints
 Extraction hoses
 Extruded hoses
 Fender hoses
 Flanged hoses
 Food-grade hoses
 Heatable hoses
 High-pressure hoses
 Industrial hoses
 Inflatable hoses

Moulded articles
 Oil hoses
 Packer hoses
 Peristaltic pump hoses
 Pressure hoses
 Protective hoses
 Roller covering
 Rubber bags
 Rubber buffers
 Rubber coating for metal hoses
 Rubber sleeves
 Rubber-to-metal bonds
 Sealing bladders
 Silicone hoses
 Sleeves for pinch valves
 Spiral hoses
 Sweeper hoses
 Turbocharger hoses





Tell us what you need.

These details help us with your enquiry:

Inside diameter, wall thickness and length

Quantity

Material

Medium

Operating pressure or vacuum

Operating temperature

Food contact, yes or no

Electrical conductivity, yes or no

Application

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