

REIFF

TECHNOLOGY COMPETENCE

Simply. Greater. Range.



[www.reiff-tp.com](http://www.reiff-tp.com)





REIFF-PLUS

Our service package exceeds the term of “trade” by far: REIFF-Plus means **industry partner** along the **entire value chain**.



Simply practical:  
the REIFF online tools and apps

Our online tools and apps will support you in your day-to-day work.

- REIFF adhesive navigator
- REIFF converter
- Rubber navigator
- Online trimming configurator

Find more about our practical helpers at:  
[www.konfigurator.reiff-tp.de](http://www.konfigurator.reiff-tp.de) \*



Ordering made easy:  
[www.shop.reiff-tp.de](http://www.shop.reiff-tp.de)

Your advantages

- More than 70,000 products available online
- Customer-specific prices
- Dedicated customer cockpit
- Calculation programs
- CAD data
- Offers & promotions
- Technical data sheets
- Live support by experts
- Availability indicator

We will find the right solution for you -  
don't hesitate to contact us!

#### Perfection for custom solutions

**Custom solutions** are our strength: About a quarter of our products will leave our company processed or finished.

Our **specialists** will make your wishes come true in our **in-house workshops**, be it in profile technology, hose assembly, linear centre, or freehand production.

We turn **semi-finished products into finished parts based on custom drawings, as individual parts, or in series production.**

Technology competence  
Range



REIFF-PLUS

# Products plus service

REIFF Technische Produkte is your **competent partner for original equipment and operating material supplies**. More than **140,000 products** give us one of the largest technical product ranges to be found in Germany.

## Competent and customised: our advice

Our specialists, application technicians, and engineers will advise you on the selection of suitable products for your area of application – from the initial consultation meeting to final implementation.

## Quick and smart: our logistics

We have 70,000 items from our range in stock. They are waiting to be called off by you and can be delivered within 24 hours, also via a Kanban system.

## Take your pick: eSolutions

We offer a number of eSolutions to integrate our products and services into your procurement processes in the best fashion. We will work with you to develop models that are a perfect fit for your processes, whether in the form of OCI, EDI or electronic catalogues.

Our brochures and catalogues are available for download free of charge at [www.reiff-tp.com](http://www.reiff-tp.com).

You may also request a printed copy from:  
[info@reiff-gruppe.de](mailto:info@reiff-gruppe.de)



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## OUR PROCESSING SERVICE



### Machining

- Thread cutting
- Milling
- Turning
- Drilling



### Separating

- Sawing
- Splitting
- Cutting



### Punching

- Water jet cutting



### Surface treatment

- Refining
- Labelling
- Coating



### Customisation

- Mounting
- Welding
- Completing
- Bonding
- Freehand production



### Vulcanising



### Model making

- Prototyping
- Tool production



### Reshaping

- Bevelling
- Bending



### Casting

- Mould casting
- Injection moulding



# Rolling bearings



## REIFF-PLUS

- Production of special bearings based on a drawing
- Import stock available as low-cost alternative products



Spherical bearings



Deep-groove, self-aligning, and angular contact ball bearings



Needle roller bearing



Flange and pedestal bearings



Glycodur bushes

These brands represent quality:



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

- Slewing rings
- Thin section bearings
- Housing units
- Spherical bearings/heads
- Plain bearings/sintered bronze plain bearings
- Sliding bushes
- Sliding discs
- Sliding strips
- Tapered roller bearings
- Cross roller bearings
- Cam rollers/support rollers/rollers
- Bearings for screw drives
- Miniature bearings
- Needle roller bearings
- Axial needle roller bearings
- Needle bushes
- Needle roller sleeves
- Needle cages
- Self-aligning ball bearings
- Axial self-aligning ball bearings
- Spherical roller bearings
- Deep groove ball bearings
- Axial deep groove ball bearings
- Double row deep groove ball bearing
- Angular contact ball bearing
- Axial angular contact ball bearing
- Double-row angular contact ball bearing
- Special bearings
- Tensioning/extraction sleeves
- Tensioning bearing units/bearings
- Spindle bearings
- Toroidal roller bearings
- Four-point contact bearings
- Shaft nuts
- Cylindrical roller bearings

# Linear technology



## REIFF-PLUS

### Diverse machining options in the linear centre:

- Cutting to length, drilling, grooving
- Internal and external threads on the front face
- Machining according to your drawing
- Optical measurements using 3D measuring machines



Linear ball bearings



Linear ball bearing units



Precision guideways



Shaft guideway with support



Linear guideway

These brands represent quality:



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

- Complementary products
- Lifting cylinders
- Ball screw drives
- Linear axes
- Linear ball bearings
- Linear modules
- Linear tables without drive
- Positioning tables and systems
- Precision rail guides
- (Miniature) linear guideways
- Roller screws
- Steel shafts



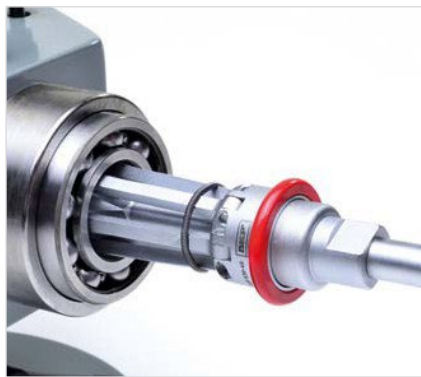


# Assembly, maintenance and monitoring products



## REIFF-PLUS

- Large range
- We can present our devices to you on site if desired



Internal extraction tool



Installation tool set



Quick Collect Sensor (SKF)



Lubricant applicator



Induction heaters

This brand represents quality:



## OUR PRODUCT RANGE

- Heating devices
- Levelling discs
- Shaft alignment systems
- Hydraulic tools for installation/removal
- Manual and automatic lubricators
- Mechanical extractors
- Mechanical tools
- Measuring instruments for:
  - Speed
  - Spark erosion
  - Sound
  - Vibrations
  - Temperature
- Lubrication accessories
- Rolling bearing grease

# Assembly, maintenance and monitoring products

## REIFF-PLUS

· Quality inspection – a matter of course for us



Frequency measuring device BRECO® TSM alpha 2



Frequency measuring device optibelt TT



Heater 10 device

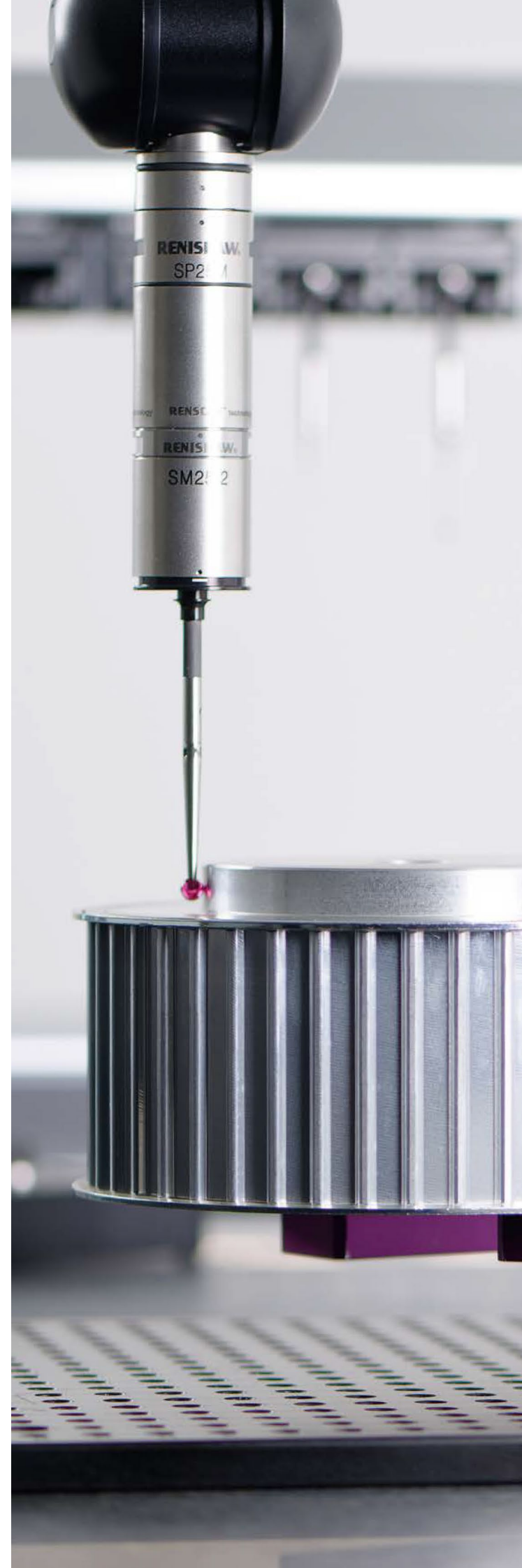


SMARTCHECK



Belt measuring bar

These brands represent quality:



## OUR PRODUCT RANGE

- Extractors
- Heating devices
- Measuring devices
- Monitoring systems
- Preload measuring devices



# Mechanical components

## REIFF-PLUS

In stock

· Balls, needles and freewheels in a variety of dimensions and designs



Freewheels



Sleeve freewheel



Ball caster



Rolling elements



Shaft nuts



## OUR PRODUCT RANGE

Freewheels/sleeve freewheels

- Sprag clutches
- Cam clutches
- Backstops
- Clamping sleeves

· Shaft nuts

Ball casters

Balls

· Stainless steel

· Glass

· Ceramics

· Plastic

· Brass

· Rolling bearing steel

Needle rollers

Rolling elements

Cylindrical rollers

These brands represent quality:





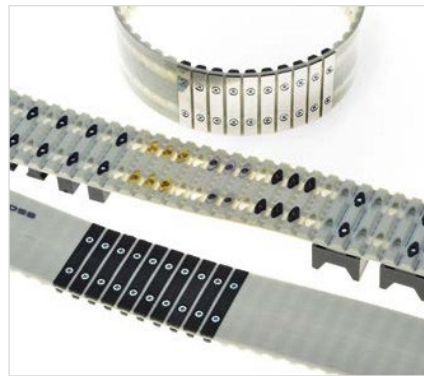
Positive drives

# Toothed belts and lock washers



## REIFF-PLUS

- Largest range in the industry
- Innovation leader in drive technology
- Comprehensive processing service



BRECO®ATN system



CONTI® Synchrochain Carbon



BRECOFLEXmove®



BRECOprotect®



Standard and special lock washers

These brands represent quality:



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

- Machined toothed belts
- Coated toothed belts
- BRECO®-fix tensioners
- BRECO® toothed belts
  - Endless welded
  - Yard goods
- BRECOflex® toothed
- CONTI® Synchroflex toothed belts
- CONTI® Synchrochain toothed belts
- HTD/STD/CTD toothed belts
- HTD/STD/CTD lock washers
- Clamping connectors
- Ball wheels
- Food-grade toothed belt tensioners
- Clamping plates
- Clamping sets
- Standard and special toothed belts
- Spur gears
- Synchronising pulleys
- Synchronising shafts
- Conveyor toothed belts
- Toothed flat belts
- Inch toothed belts
- Inch lock washers
- Accessories



Non-positive drives

# V-belts, flat belts, conveyor belts and pulleys



Optibelt Red Power 3  
(high-performance V-belts)



V-belt pulleys as standard  
and custom-made products

## REIFF-PLUS

- High availability of standard items
- Special designs on request
- Cost-optimised drive design



Transport belt



V-ribbed belts



CONTI® V FO Pioneer  
(high-performance V-belts)

These brands represent quality:



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

### Flat-belts

- Rubber fabric flat belts
- High-performance flat belts
- Leather flat belts
- NCS flat belts

### V-belts

- Wide V-belts
- Double V-belts
- Finite V-belts and connectors
- High-performance narrow V-belts
- V-ribbed belts
- Classic V-belts
- Lamella/link V-belts
- Composite V-belts
- Wide-angle belt

### V-belt pulleys with taper tensioner bush

### Round belts

- Plastic round belts
- Leather round belts



# Chains, clutches and accessories



## REIFF-PLUS

- Customised solutions
- Everything from a single source
- One of the most comprehensive accessory ranges in drive technology



Chains and sprockets



Clamping plates and clamping sets



Tension rollers



Axial plug-in clutches



Chain length monitoring system

These brands represent quality:



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

- Friction and weaving beam coverings
- Chains
  - Flyer chains
  - High-performance roller chains
  - Hollow pin chains
  - Corrosion-protected and maintenance-free chains
  - Long link roller chains
  - Roller chains (with attachments)
  - Accumulating conveyor chains
- Couplings
  - Curved tooth clutches
  - Flexible shaft couplings
  - Coupling packages
- Conveyor belts
- Accessories
  - Sales aids/accessories range
  - Frequency and preload measuring devices

# Static seals



## REIFF-PLUS

- Design tools
- Express delivery
- Large selection of materials
- Smart IT connection



Static seals



U-rings



Support rings



Screw seals and Kantseal



O-ring boxes

This brand represents quality:



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

- O-rings
  - Standard
  - FEP-coated
  - FFKM
  - Surface treated
  - Range boxes
- Rectangular sealing rings/Kantseal
- Screw seals/U-Seal support rings
- X-rings/Quad-Rings®
  - Standard
  - Surface treated





# Rotary seals



## REIFF-PLUS

- Wide range of products in brand quality
- Customised special designs up to XXL diameters
- Consistently economical



Rotary seals



Shaft seals and V-rings



Mechanical seals



Shaft sleeve



Drive seals

This brand represents quality:



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

- Axial shaft seals
- V-rings
- Gamma rings
- Axial shaft seals
- Mechanical seals
- Drive seals PTFE shaft seals
- Varilip®
- Roto Variseal®
- Radial shaft seals
- Standard
- Oversized XXL
- Special designs
- Cassette seals
- Sealing caps/housing seals



# Hydraulic and pneumatic seals



## REIFF-PLUS

- Many years of experience in sealing technology
- A strong partner of Trelleborg Sealing Solutions
- Express production



Scrapers



Stepseal® seals



Slotted rings



Guide belts



Stuffing box packings

This brand represents quality:



## OUR PRODUCT RANGE

- Scrapers
  - PTFE Excluders
  - Zurcon® scrapers
  - NBR/FKM scrapers
- Seals for rotary and swivelling movements
  - Roto Glyd Ring®
  - Roto Variseal®
- Guide elements
  - Guide rings
  - Guide belt
  - Guideways/Slydway®
- Piston/rod seals
  - AQ-Seal®
  - Glyd Ring®
  - Fabric seals
  - Slotted rings
  - Rimseal®
  - Stepseal®
  - Variseal®
  - Wynseal®
- Pneumatic seals
- Stuffing box packings



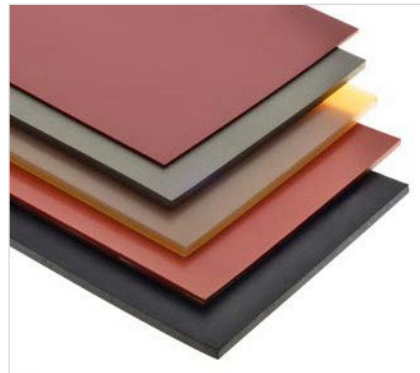


# Flat gaskets, rubber and seal plates

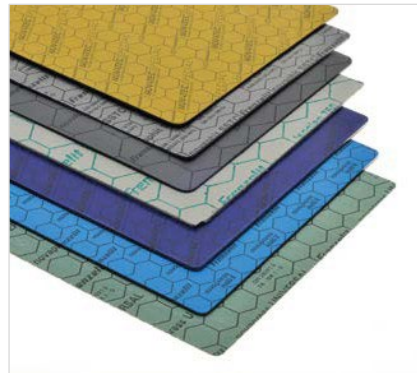


## REIFF-PLUS

- State-of-the-art technology
- Many years of experience
- Optimum solutions
- Machining centre



Rubber plates



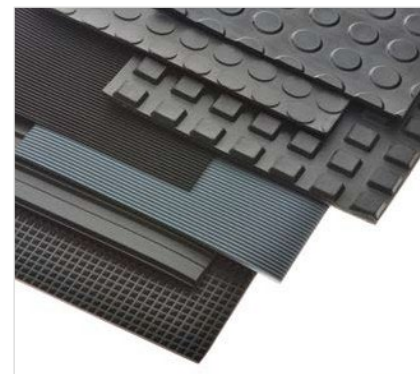
Seal plates



Flat gaskets, punched and water jet parts



Moss, cellular rubber, and cellular PE plates



Coverings

These brands represent quality:



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

Semi-finished sealing products

- Expanded PTFE
- Filter mats
- Felts
- Flange gaskets
- Gore-Tex® seals
- Profiled rubber mats
- Rubber plates
- Rubber honeycomb mats
- Isoplan heat protection panels
- High-pressure seal plates
- IsoGlas cords/strips
- IsoKERAM cords/strips
- Sponge rubber plates
- Silicone
- Cellular rubber bands
- Cellular rubber plates
- Cellular PE plates

Flat gaskets and blanks

- Based on customer drawings and specifications, from the materials specified above

Rubber moulded parts



# Vibration damping elements



## REIFF-PLUS

- Comprehensive range for all areas of vibration damping
- More than 600 items in stock



Rubber-metal buffers



Articulated feet



Machine feet and setup elements



Rails and friction wheels



Customised parts

These brands represent quality:



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

- Rubber-metal parts
- Based on customer drawings and specifications

### Standard elements

- Bump stop
- Elastomer springs
- Hollow rubber springs
- Rubber-metal bushes
- Rubber-metal elements
- Rubber-metal buffers
- Rubber-metal buffer stop
- Rubber-metal bumpers
- Rubber-metal rails
- Crane buffers
- Air springs
- Machine setup
- Machine feet
- Friction wheels
- Friction rings
- Oscillating metal elements
- Vibration and structure-borne sound insulation



# Adhesives, sealants and lubricants



## REIFF-PLUS

[www.reiff-tp.com/klebenavi](http://www.reiff-tp.com/klebenavi)

- Find the best adhesive for your purpose with our adhesive navigator
- Order the desired adhesive immediately from the online shop
- More than 1,000 adhesives in stock
- Customised and manufacturer-independent advice



Silicone adhesives and sealants



Sealing masses and sealants



Lubricants



Instant adhesives and epoxy resin adhesives



Elastic adhesives

These brands represent quality:



## OUR PRODUCT RANGE

- Acrylic adhesives
- Dispensing equipment
- Dispensing technology
- Epoxy resin adhesives
- Surface sealants
- Liquid metals
- Thread sealants
- Adhesive tapes
- Contact adhesives
- Corrosion protection
- MS Polymers
- Surface preparation
- Polyurethanes
- Lubricants
- Threadlockers
- Silicone moulding compounds
- Silicone adhesives and sealants
- Silicone oils
- Instant adhesives
- Spray adhesives
- Grouting compounds
- Maintenance products
- Shaft-hub connections



# Rubber and plastic profiles



## REIFF-PLUS

### Everything from a single source

- Production based on drawings
- Profile vulcanisation
- Customisation
- Coating



Special profiles for automotive, bodywork, and vehicle construction



Edge protection, silicone foam, and foam rubber profiles



Metal clip and edge protection profiles



Special profiles for the construction industry



Customised profiles



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

### Custom-developed and manufactured sealing and functional profiles for:

- Aluminium profile technology
- Automotive, engine compartment, or interior
- Electrical engineering
- Renewable energies
- Windows, façade, front door, and conservatory
- Industrial kitchens
- Interior fittings/system rooms
- Car body and vehicle construction, cabin construction
- Machine, plant, and apparatus engineering
- Medicine
- Process technology
- Ventilation technology
- Door and gate



### Bearing profiles:

- Support profiles
- Sealing profiles
- Filler profiles and accessories
- Edge protection
- U-profiles
- Clamping profiles
- Metal clip and edge protection profiles
- Foam rubber profiles
- Impact protection profiles
- Round cords
- Hose profiles
- Silicone foam profiles
- Glazing profiles

### Made of elastomers:

EPDM, NBR, CR, SBR, NR, MQ, FPM, MFQ

### Made of thermoplastic:

PVC-U (hard), PVC-P (soft), PP, ABS, TPE, TPO (EPDM + PP), TPS-SEBS, TPV, TPU, PA

Other materials available upon request.



# Rubber, TPE moulded parts, and vulcanised profile frames



Moulded parts



2-component parts

## REIFF-PLUS

- Suitable solution for
- EPDM, NBR, CR, TPE, or other materials
  - 2-component parts
  - Large series or one-off production



Vulcanised profile frames



Moulded corners for window construction



Bellows and grommets

## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

- 2-component parts (rubber-metal or rubber-plastic)
- CR moulded parts
- Dampers
- Bellows
- Film-vulcanised profile frame
- Moulded corners
- Moulded rubber parts
- Cable glands
- LSR parts
- Sleeves
- Diaphragms
- NBR moulded parts
- Silicone moulded parts
- Plugs
- TPE moulded parts
- Grommets
- Vulcanised profile ends
- Vulcanised profile frames



# Industrial hoses



REIFF-PLUS

· Manufacture of customised hoses according to drawing on request

Certified specialist company for hose and valve technology (VTH)



Silo/fire brigade suction hose



Mortar hose with compressed air and control line



Food hoses



Moulded hoses



Chemical hoses

These brands represent quality:



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

- Exhaust hoses
- Suction/blower hoses
- Petrol hoses
- Chemicals hoses
- Steam hoses
- Compressed-air hoses
- Flat hoses
- Film-wound hoses
- Conveying hoses
- Conveying hose systems
- Moulded hoses
- Gas hoses
- Beverage hoses
- Air-conditioning hoses
- Expansion joints
- Fuel hoses
- Radiator hoses
- Food hoses
- Air hoses
- Metal hoses
- Mortar hoses
- Oil hoses
- Pneumatic hoses
- Compressed air hoses
- Sandblasting hoses
- Suction/pressure hoses
- Hoses without liners
- Silo hoses
- Spiral hoses
- Multi-purpose hoses
- Water hoses
- Corrugated hoses



# Hydraulic hoses



## REIFF-PLUS

### Hydraulic hose service centre

- Test results documented by test certificate
- Express and pick-up service



Oil return/suction hose



PTFE hose assembly



Hose line with heat protection



Hose line with kink protection



Pull-out protection for high-pressure hoses Cablelock AS

These brands represent quality:



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

- Pull-out safety devices for high-pressure hoses Cablelock AS
- Paint spray hoses
- High-pressure hoses
- Ultra-high-pressure hoses
- Sewer flushing hoses
- Compact hydraulic hoses
- Plastic hydraulic hoses
- Measuring hoses
- Multi-spiral hoses
- Low-pressure hoses
- PTFE hoses with stainless steel wire braiding
- Suction hoses
- Hose protection
- Steel braided hoses
- Textile braided hoses
- Thermoplastic hoses
- Washing machine hoses



# Fittings and pipes



## REIFF-PLUS

- Customised fittings and pipes according to drawing
- Large variety of products and materials
- Combination of hose, fitting, link and connection parts to form a functional complete line



Hose clamps



Curved pipework



Shut-off valves



Hydraulic valves/pipe fittings



Industrial valves

These brands represent quality:

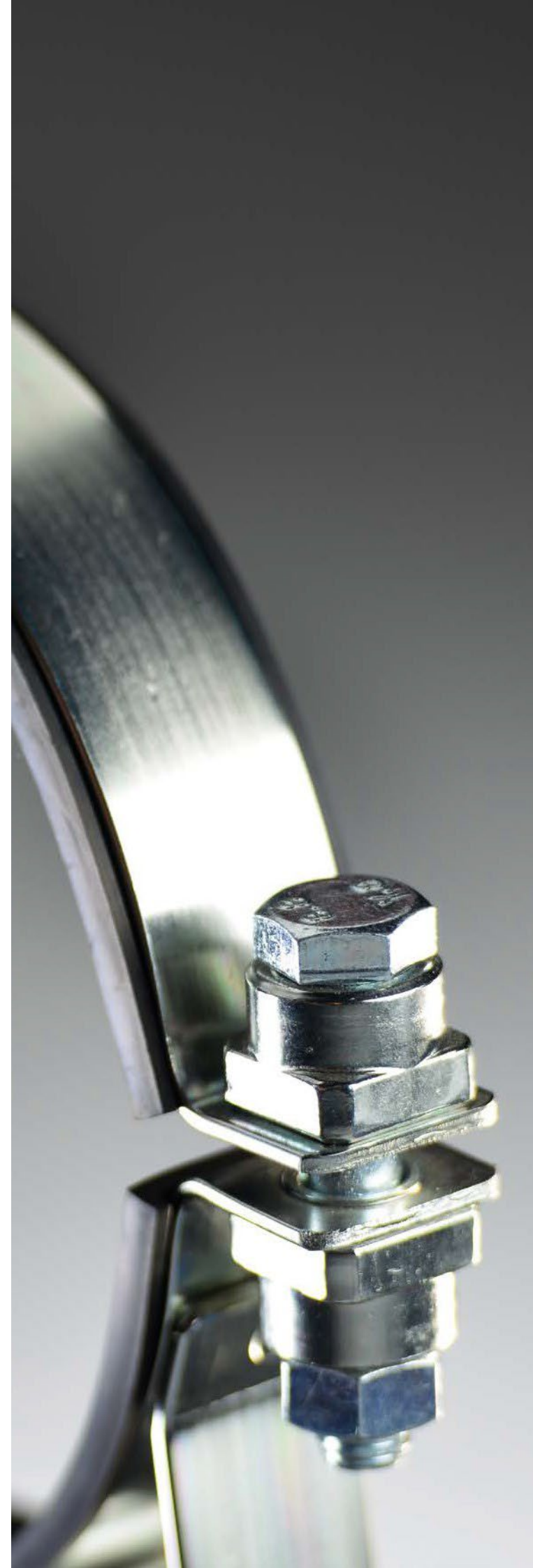


## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

- Shut-off valves
- Compressed air valves
- Grease guns
- Fire extinguishing valves
- Bent pipes
- Lever arm couplings
- Industrial valves
- Ball valves
- Measuring devices
- Press fittings
- Compressed air valves
- Pipes
- Pipe clamps
- Pipe fittings
- SAE flanges
- Shell fittings
- Hose reels
- Hose presses and accessories
- Hose clamps
- Hose carriers
- Hose fittings
- Hose trolleys
- Grease nipples
- Cutting ring fittings
- Quick-release couplings
- Plastic protective elements for tanker couplings
- EPSILON™ dry clutches
- Water fittings

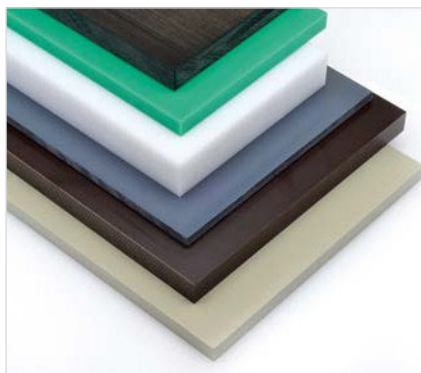




# Semi-finished products and finished parts of plastic

## REIFF-PLUS

· Your plastic partner for development and design



Semi-finished blanks



Milled parts



Round and hollow rods



Turned parts



Transparent milled parts

These brands represent quality:



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

Customised based on drawings and requirements:

Machining:

- Turning, milling, drilling, thread cutting

Semi-finished products made from plates, solid rods, hollow rods made from standard, engineering and high-performance plastics, thermosets, and PUR materials

We offer a customised processing service.

Our technicians and engineers will work with you to develop **solutions**. They will gladly assist you in selection of materials and in the manufacturing process.

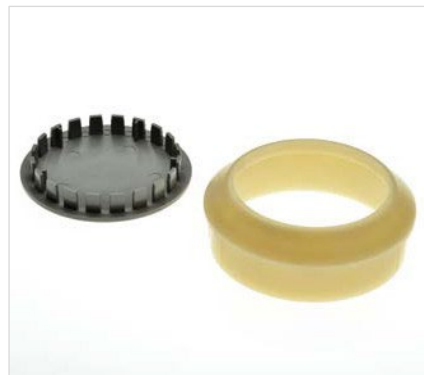


# Plastic moulded parts



## REIFF-PLUS

· Comprehensive technical expertise in moulded part design, material selection, thermoforming



Injection moulded



Deep-drawing part



Hot forming



PUR moulding



Punched part



## OUR PROCESSING SERVICE



## OUR PRODUCT RANGE

Punched and water-jet cut finished parts of plate goods  
 PUR cast and moulded parts  
 Technical moulded parts, injection-moulded from any thermoplastic  
 Deep-drawing parts made from thermoplastic plates

### Separating:

- Sawing, laser-cutting, water jet cutting, plotting
- Reshaping:
- Bending, folding, deep drawing

### Surface treatment:

- Polishing, coating

### Customisation:

- Bonding, mounting

### Casting:

- Injection moulding 1-component and 2-component, PUR casting

These brands represent quality:





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