The right material in the right place.
Solutions made of steel and aluminium.
KNAUF INTERFER – a powerful alliance

KNAUF INTERFER, with head office in Essen, is one of the leading plant-independent distributors, processors and service providers for steel and aluminium in Europe.

Our success story is characterised by state-of-the-art machines, nation-wide warehousing and comprehensive processing options together with our highly motivated and well trained personnel in sales, processing and administration.

KNAUF INTERFER has excellent relationships with its suppliers and a product range that – besides the well-known standards – comprises many qualities and dimensions. The decentralised structure of the group of companies guarantees a broad assortment, optimum service and the highest product availability. Products and services can be combined and delivered flexibly and on-demand across locations.
Our locations are certified according to the different strict management system guidelines. This enables us to consistently guarantee high quality standards, the protection and development of our employees and responsible handling of the environment and energy.

All certificates are available via the following QR code:
One group – five business units

Variety, availability and flexibility. Those are the greatest benefits of our powerful alliance. KNAUF INTERFER has a clear philosophy: The customer is always at the centre of our actions. We operate flexibly and across business units. Thus, you can profit at all times from our strengths and our longtime market experience.

The business unit distribution comprises areas of warehousing and distribution of steel products – also including numerous special products, such as quality and high grade steels as well as product-related processing. Our extensive warehousing capacity guarantees our customers just-in-time deliveries to anywhere in Germany as well as the close-by European countries.

The core competence of our steel processing can be found in thermal cutting, mechanical processing as well as chamfering and rolled forming. With help of sophisticated processes including flame cutting plasma and laser cutting we are able to produce top quality components.

This means custom-made in all surface variations and high-precision products from a single source. Our steel service centres combine the local strengths and expertise in processing and logistics of five equally traditional as well as innovative locations in one business unit.

Product portfolio
- Flat products
- Long products
- Steel tubes and pipes

Manufacturing processes
- Thermal cutting
  - Oxyacetylene flame cutting
  - Plasma cutting
  - Laser cutting
- Forming
- Mechanical processing

Product portfolio
- Coils
- Slat strip
- Plates
- Dimple plates
- Small coils
- Winding rings
  - Hot rolled (oiled/greased)
  - Cold rolled
  - Hot-dip galvanised
  - Electrolytically galvanised
  - Organically coated
  - Prepainted, colour-coated
We support our customers throughout the process as a supplier of systems for demanding profiles and prefabricated parts that are made from extruded aluminium alloys. We develop individual and innovative solutions together with our customers in a professional dialogue about the utilised material and the required product.

The cold rolling business unit has decades of experience in the manufacturing of high quality cold-rolled and surface refined steel strips. In very modern plants, we manufacture cold-rolled strips in the thinnest dimensions and widths of up to 1.040 mm with the tightest tolerances.

These competences are bundled in our five operational-strategic, independently operating business units.

This enables us to offer our customers greater transparency across the width and depth of our entire portfolio and the possibility of flexibly combining different products and services across our sites in line with their requirements.

The KNAUF INTERFER GRUPPE is far more than just a steel and aluminium retailer with a virtually unique range of products. We are a versatile partner with extensive competences. Thanks to many years of experience and state-of-the-art technology we are able to serve our customers from the initial idea through to successful delivery of the product.

These competences are bundled in our five operational-strategic, independently operating business units.

This enables us to offer our customers greater transparency across the width and depth of our entire portfolio and the possibility of flexibly combining different products and services across our sites in line with their requirements.

**Product portfolio**

- Coils
- Thin sheet
- Very thin sheet
- Electrolytically galvanised
- Electrolytically tinned
- Packing rings (oscillating winding)

**Product portfolio**

- Extruded aluminium profiles
- Further processed aluminium profiles
Our offering
Technology for the highest demands

Steel

Bending  Degreasing  Oscillating winding  Sawing
Blasting  Dividing; in the middle  Oxyacetylene flame-cutting  Shaping
Brushing  Drilling  Perforating  Shearing to length
Brushing deburring  Electrolytic tinning  PE sheeting  Slide grinding
Chamfering  End machining  Pipe bending  Slitting
Cladding in cement mortar  Embossing  Pipe profile  Stamping
CNC machining  Foil-wrapping  Oxygen cutting machine  Surface processing
CNC bending  Galvanising  Plasma cutting  Surface treatment
Coating  Laser cutting  Priming  Tempering
Cold rolling  Milling  Processing  Temper rolling
Countersinking  Mitre cutting  Rewinding (small coils)  Texturing (roughness)
Cutting of treads  Oiling  Rough green machining  Undercoating
Cutting to length/Straightening  Oil refining  Rolling  Welding
KNAUF INTERFER is the link between producers and the processing industry for steel and aluminium. When realising your specific requirements we employ state-of-the-art technology and precision techniques. We regard ourselves as a customer- and service-oriented company with a comprehensive offering, from warehousing and storage through to complex system solutions.

**Aluminium**

- Anodizing
- Assembling
- Brushing
- CNC machining centres
- Coating
- Deburring
- Flex-bending
- Fold-bending
- High-performance saws with integrated measuring instruments
- Lacquering (also with wet lacquer)
- Riveting
- Roll-bending
- Slide-grinding
- Stamping
- Stretch-bending
- Welding
Steel in the supply chain
Processing, procurement, distribution

The best steel, in the right quantity, at the right time, at the right place: Steel distribution is a key aspect of your supply chain management. With our large warehousing capacity, comprehensive assortment and efficient logistical system, we ensure that your supply chain never breaks down.

The business unit distribution at KNAUF INTERFER comprises the stock holding, distribution and product related processing of steel products. Our portfolio of long and flat products, as well as pipes and tubes ranges from rail profiles designed for highest loads to delicate precision tubes for the automotive industry.

Fast and on-time delivery to our customers throughout Germany is assured not only by the large stocks we hold, but also by innovative logistics solutions.

Services we provide:

- Sawing to the required sizes with extremely tight tolerances
- Drilling, sand or shot blasting and priming
- Zinc-plating, pickling and neutralising
- Additional tests of our products by various certifying bodies on request

Interfer Stahl
Interfer Präzisrohr
Interfer Rohrunion
Our business locations

- Interfer Stahl GmbH
  - Bremen
  - Magdeburg
  - Dortmund
  - Frankfurt am Main
- Interfer Präzisrohr GmbH
  - Düsseldorf
- Interfer Rohrunion GmbH
  - Voerde

Flat products, long products, steel tubes and pipes.
Our steel processing is characterised by top quality and the smallest tolerances as well as also the high availability of materials and short delivery times – independent of batch size for almost all types of pre-finished product. We thus work in material thicknesses of 1.5 to 300 mm and working areas of up to a maximum of 5,500 x 25,000 mm at unit weights up to 25 t.

Our core competences are thermal cutting; forming by means of chamfering and rolled forming and additional mechanical processes. Thanks to numerous sophisticated manufacturing processes, including oxyfuel, plasma and laser cutting, we are able to produce top quality components for down-stream manufacturing stages in close proximity to our customers.

High performance machines; highly skilled workers and certification according to EN ISO 9001:2008 and EN 1090:2012 up to EXC 4 guarantee our customers consistently high quality and reliability of supply.
From the drawing to the finished component with state-of-the-art technology.

Our business locations

- Interfer Stahl GmbH
  - Bremen
  - Magdeburg
  - Dortmund
  - Frankfurt am Main
  - Nürtingen
Steel Service
Individual, precise, innovative

Our steel service centres offer proximity to the customer and local strengths as well as the highest service orientation. You will meet experts in our sales organisation who will accompany you in the best possible way.

Our objective is to support your production processes competently. Technical customer consulting is one of our specific strengths. We accompany you from the development right to the manufacturing. Furthermore, Max Baum is specialised in the delivery of custom qualities for prototype construction and other application areas. We optimise the supply chain with modern logistics systems, so we can minimise your process costs. On request, we also take over the complete warehousing up to material requirement planning and just in time delivery of variable quantities.

Our decentralised structure gives us the flexibility you can expect from a modern service provider. In the business unit you have access to an average inventory of 150000 t in all surface variations and qualities via each one of our five steel service centres at all times.

The steel service centres business unit: A powerful partner with the experience of five locations that are as innovative as they are traditional.
Our business locations

- Delta-Stahl GmbH
  - Barsinghausen
- Interfer Stahl GmbH
  - Nürtingen
- Max Baum Stahl Service GmbH
  - Duisburg
- Vökel & Winkler GmbH
  - Wenden-Gerlingen
- Walter Patz GmbH
  - Mudersbach/Sieg

Slit strips and panels up to 12 m length and colour material with more than 140 colours.
Cold-rolled steel strips in best shape

Cold-rolled, surface-refined and precise

Thin, wide and with special material properties: Precision strip from our cold-rolling plant is the ideal material for your products. With ultramodern plant technology, motivated employees and our know-how which has been enhanced constantly for more than 80 years, we produce cold-rolled steel strips for your sophisticated applications.

Giebel Kaltwalzwerk means high-tech forming combined with precise heat treatment, the respective re-rolling, surface refinement and finishing up to your perfect product.

Two rolling mills, a Sendzimir 20 gantry and a Sundwig quarto, which can also be driven as 6 high, form the heart of our cold flat rolling. With thicknesses from 0.075 mm and a width spectrum of up to 1,040 mm, they enable the production of wide precision strips of the most varied materials and surface requirements.

Modern high-convection batch annealing furnaces are used for heat treatment in a controlled H₂ protective gas atmosphere. Thus, we can manufacture both custom-made as well as efficiently.

Our high quality standard and efficiency can be found throughout the entire process chain.

From high-quality starting material, through annealing, rolling, degreasing, texturing and shaping, to the surface refinement (tin, zinc) and fabrication up to the oscillating wound ring, with an experienced team we provide for all operation steps according to the specifications of the automotive standard ISO/TS 16949.

Reliable occupational, health and environmental protection are a matter of course to us. Our certifications validate this: BS OHSAS 18001:2007, ISO 14001,ISO 50001.
You can expect cold strip with a width spectrum over 1,040 mm and an extensive surface finishing program in the business unit cold-rolling.

Our business location

- Giebel Kaltwalzwerk GmbH
  - Iserlohn-Letmathe
Aluminium with system
Solutions for automotive, industry and construction

KNAUF INTERFER combines two suppliers of high-quality profiles and prefabricated parts that are made from extruded aluminium alloys for systems in the aluminium business unit.

Interfer Aluminium, located in Werl and the F. W. Brökelmann Group – with three locations in Germany and Poland – bundle their competences and innovative power. Not only the continuous development of materials but also the mechanical processing of them in KNAUF INTERFER’s business unit aluminium are orientated to meeting the increasing demand on energy efficiency and performance.

Individual solutions are developed from one source to serve customers in the industrial sectors of automotive industry, general industry and construction. The degree of manufacturing is orientated to meeting the respective demands. Multiple opportunities for product creation can be realised with our modern extrusion equipment, high-precision CNC machining centres and forming methods – like stretch-bending for example – as well as by riveting, welding and glueing. The portfolio ranges from the classic extruded profiles to ready-to-install components.
Highest level of technology for your requirements in all sectors.

Our business locations

- F. W. Brökelmann Aluminiumwerk GmbH & Co. KG
  - Ense-Höingen
- Brökelmann Alutec GmbH & Co. KG
  - Dortmund
- Brökelmann Polska Sp. z o.o.
  - Opole (PL)
- Interfer Aluminium GmbH
  - Werl
Site overview

KNAUF INTERFER has specialised sites and sales offices nationally and internationally. These comprise distribution, processing and accompanying services for steel and aluminium.

The links between the individual sites organised within our five business units guarantee our customers a wide range of products; optimum service and the highest possible degree of product availability. Products and services can be combined and supplied flexibly and as required across the various sites.

- Interfer Staal Eindhoven, Eindhoven (NL)
- Brökelmann Aluminium Polska, Opole (PL)
- KNAUF INTERFER, Katowice (PL)
More information on our locations can be found on the Internet: