



Sourcing

Brück sourcing services

In every contemporary industry, improving supplier relationships, reducing cost of goods sold and tapping into supplier innovation have an immediate impact on the competitiveness and quality of a company and its products.

Strategic sourcing for materials is a significant opportunity for companies seeking to improve their product development processes. Brück can assist and contribute to the direct material sourcing activities of your company.

In addition to our production capabilities for ring rolling up to a maximum outside diameter of 6.400 mm and a total height of 1.750 mm, and our forging capacities for forgings up to 40 tons, we offer our services in order to source specific ready-made as well as made-to-measure products.

We continuously improve our commercial activities to determine the most cost-effective and efficient methods of acquisition. Brück offers the experience on suppliers markets which is essential to offer effective and competitive sourcing practices.



Range of fittings & pipes

Whether concerning the transport of gases and acids, both pressurized and cooled liquids, or water; Brück will be able to find the better connection for your application.

We supply tubes and fittings seamless, forged or welded, as well as flanges in standard design or according your drawings. Next to that, we supply gaskets, bolts, nozzles, rings, discs, tube sheets, shafts, nuts and seals in standard sizes and custom design for many different industries like the oil &

gas industry, chemical & petrochemical industry, energy & power generation industry and mechanical & load transmission industry.

Range of fittings and pipes :

Pipes: Welded up to dim 72", seamless up to dim 24" according to ASTM and DIN

Elbows: Long radius, short radius, tees, reducers and caps.



Range of flanges

- Flanges Weld Neck, socket weld, threaded, blind, slip on, lap joint and reducing type to ANSI B 16.5 from 1/2" to 24" and classes 150 to 2.500 (complete range)
- Flanges from 12" to 60" and classes 150 to 900 lbs (in accordance with MSS SP 44 standard)
- Flanges Long Welding neck from class 150 to 2.500 lbs and sizes from 1/2" to 24"
- Orifice Flanges from 1" to 24" and class from 300 to 2.500 lbs in accordance with ANSI B 16.36

- Flanges 26" to 48" and class 150 to 600 lbs to BS3293
- Flanges to API 605/ASME B16.47
- AWWA flanges
- Flanges to DIN standards
- Flanges to API 6A std for well head equipment
- Flanges custom made according to drawing or designed by our own engineering department up to a max. diameter of 6.400 mm and a single piece weight of 40 tons.
- Compact Flanges and other Connecting Clamps.



Advantages

With Brück as your partner in business you will have the advantage of having it all under one roof:

- Design and Engineering
- Extensive Material Stock
- Ring Rolling and Forging
- Metallurgical Expertise
- Overlay Welding
- Pre- and Final Machining
- Assembly
- FAT and Qualification Testing



Sourcing

Sourcing projects

Brück takes the commitment to provide responsive and technically sound answers very seriously. As a result Brück has obtained an extensive and varied customer base with a high level of satisfaction. We have oil and gas operators, offshore and FPSO installation contractors, chemical and petro chemical fabricators, power generating firms and other leading engineering companies in our customer base and are able to deliver according to their wants and needs every time. Some examples of projects we contributed to:

Oil off loading systems

- We supply 48" welding necks, swivel flanges and blinds including design calculations, coating,

finite element analysis, seals bolts and nuts.

Floating production systems

- We supply swivel stacks, turret tables and high pressure parts for this highly demanding FPSO-industry including assembly, qualification and fat testing.

Pressure vessel industry

- Tube sheet, weld overlay, drilling, milling, non destructive as well as destructive testing, we supply the component ready for assembly to your product.
- We supply skirt rings, weld overlay and dished ends with holes positioned to fit in the required connections.

Quality, Delivery, Time and Price

In Brück, you will find a reliable partner who makes your interests and requirements the highest priority. As early as in the estimating phase, you can count on us to provide reliable information, for example, about the availability and price of the required material. If necessary, we can offer you suitable alternatives for materials that are not available at the time or that not meet the requirements regarding delivery time or price. We always bear in mind that our effort will contribute

to your success.

With our express delivery service, we can supply standard or custom designed products within 6-15 working days whenever you have the need for it. Our quality is supervised by a large in-house quality department, which assumes quality throughout the company's activities. We are approved by among others; Aramco, Shell, Exxon, Total, BASF, Adnoc and NPCC.



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