We offer strong solutions and secure connections to all those who achieve great things.



In this brochure, for the sole purpose of better readability and comprehensibility any use of the masculine form in reference to persons always includes female, male and diverse persons. The generic masculine form is thus used to address all gender identities.

We offer strong solutions and secure connections to all those who achieve great things.



A company where everything fits together

FKB GmbH is an international leader in the development, production and sales of high-quality fastening systems for pipe and hose lines and in the individual and precise illumination of machines and workplaces.

Founded in 1976, our second-generation family-owned business, which is located in Oberndorf a.N. and which has established a subsidiary in Taicang/China, includes two business divisions: RSB® tube clamps and TECHMALUX® machine lamps. For decades, both brands have been setting new standards in their respective sectors for ambitious applications – in more than 50 countries worldwide!

Above all, it is the large range of products, the great expertise and the high spirit of innovation with which FKB has built a reputation. The focus of our work is on each individual customer and his individual requirements. We are only satisfied when our products meet the requirements for daily use with absolute reliability. We believe that sustainability and corporate responsibility in a globalised world are the key factors for a successful future. Due to the fact that responsibility has since the very beginning played a major role at FKB, we are – today as well as tomorrow – an experienced and reliable partner for our customers, employees and the society.

Wolfgang Schatz Managing Partner FKB GmbH





Added value

We place our actions at the service of future-oriented competitiveness. Conscientiousness, innovation and flexibility determine our daily actions both ideally and materially at work. In the form of a product and service portfolio which corresponds to our values. Which above all not only meets the needs and requirements of our customers, but, in the ideal case, even exceeds them. 1

FKB

At FKB, we understand markets and customers: Wolfgang Schatz with Robert Kaiser



Building trust by giving support

With this guiding principle FKB has established itself as one of the world's leading suppliers of high-performance fastening systems in fluid technology. Thus everywhere where energy is transferred by the flow of gases or liquids, where pipes and hoses have to be laid, tightly connected and finally fastened. Under the RSB® brand we provide an extensive range of high-quality block clamps according to DIN 3015, tube clamps, multiclamps and tube fastenings which hold pipe and tube lines securely and permanently in position and can even cope with extreme conditions and demanding environments.

Where transparency prevails, even the smallest potential effects become visible

Since 1985, FKB has additionally developed, produced and sold high-quality recessed lamps, surface-mounted lamps, tube lamps and spotlights under the brand name TECHMALUX® for machines and lifting platforms. Our individual lighting solutions excel in performance, precision and durability.

Making possible what until now was only conceivable

Standards? Of course, we can deliver them. However, we prefer to set them. In our competent development department and with customized solutions. We realise customized solutions throughout our product range whenever standard products cannot be used and new components for complex applications have to be developed. For the production of such individual solutions in practically any desired quantity up to serial production, FKB uses state-of-the-art technologies.





Plastic injection moulding technology

For the production of high-quality and economical injection-moulded parts and hybrid parts, customers worldwide rely on the expertise of FKB. We utilise state-of-theart injection moulding machines to produce according to specific customer requirements injection-moulded parts in single or multi-cavity moulds.

Stamping and forming technology

When it comes to high-quality and durable stamped and formed parts with maximum precision and efficiency, there is no way around FKB. We use state-of-the-art eccentric presses as well as stamping and bending machines to produce parts in all standard materials and surfaces. This also applies to sanitary technology. Whenever water and sprinkler systems are to be fixed with trapezoidal hangers, pipe loops and stabilizing clamps, renowned manufacturers rely on products from FKB. We advise and support our customers from the initial idea through design and toolmaking up to production.

In-house tool shop

Individual solutions in the stamping and forming technology as well as in the plastic injection moulding technology require made-to-measure precision tools. These are manufactured by FKB on state-of-the-art 5-axis milling centres with complete technical documentation. This ensures not only maximum process reliability, but also short reaction times in the case of repeat orders or modifications. In addition, we offer special tooling solutions – if required with competent partners.

Where good alone is not enough

For the successful realization of ambitious projects, FKB offers its customers a comprehensive product range, high-quality processing technologies as well as short production and delivery times. The range of products is as diverse as the range of applications of RSB® and TECHMALUX® products.



With internationally excellent connections

Wherever flagship projects are realized, products from FKB are used. Regarding the specific requirements, each project is unique, what unites them, however, is the indispensability of uncompromising quality and the absolute accuracy of fit, as our examples show.

On the high seas

Whether cruise ship, luxury yacht, research and cargo ship or oil tanker: Wherever they are spotted, they cause a stir. In any case, they are impossible to ignore. The ocean liners are too big, too interesting and often too sublime. No matter how much these sea cruisers differ in purpose and appearance, what unites them all are the maximum safety standards applicable to ships. Also in terms of oil and water pipelines or electrical cables, of hydraulic systems that operate doors, bulkheads and hatches or in terms of securing lifeboats. No wonder then that leading shipyards worldwide, in exactly these areas, trust in RSB® block and tube clamps. Our clamps are known to defy wind, weather and waves. And they provide for optimal vibration isolation and noise protection, which also significantly enhances the comfort of crew and passengers.

For a long, healthy life

Algae are real powerhouses. These all-rounders contain many active ingredients as well as vital and antiaging substances and are therefore used in pharmaceutical products as well as in food supplements and cosmetics. The vast majority of algae are, however, harvested from wild stocks which are often suffering from heavy pollution due to uncontrollable growth conditions. In contrast to those who come from the Austrian town Bruck, situated on the river Leitha. Here, on 10,000 square metres 100 tons of biomass are produced annually in the form of highly pure biologically and sustainably cultivated microalgae like Chlorella or Spirulina. This is made possible by 43,000 glass tubes, each of which is six metres in height and is firmly and absolutely food-safe and leak-proof anchored in the ground due to RSB® clamps.

Oh, how beautiful is Panama!

MARIE

MAFREN

MAEREN

The Panama Canal is one of the most important waterways and is considered the eighth wonder of the world. Since its construction, ships no longer have to circumnavigate the entire continent, but can pass through the 82 km long waterway that connects the Atlantic with the Pacific Ocean. An enormous time and cost saving. In order to overcome the 26-metre height difference, up to 15,000 ships per year pass through a sophisticated system of hydraulic locks in which mounting rails, mounting rail nuts and clamps from RSB® are used.

Behind and under the scenes

A quick change of scenes from the Temple of Jerusalem to the Tower of Babel, with a beautiful garden in between or hundreds of actors, dressed in opulent costumes, who are staging the dramatic entanglement of love and power in a unique way. If classical music and opera - such as "Nabucco" - are intended to astound an audience not only accoustically, but also visually, main, secondary and revolving stages that are used for swift scene changes are indispensable for opera houses. What used to be painstakingly manually moved in the past, is now often digitally controlled and synchronized. Thus a lot of technology for a lot of creative ideas. In order to ensure that the countless lines are securely fastened and that productions can enter in completely new dimensions, RSB® tube clamps with a remarkable diameter of 273 mm are often used in such stage constructions.



A strong bond

Motivated specialists

From the headquarters in Oberndorf a.N. to Taicang in China: day after day, a total of 110 FKB employees give their best performance in order to realize the extraordinary projects of our customers with innovative solutions. Our employees are both the foundation and the engine of our success. Above all, they are the greatest incentive for a responsible and trustworthy personnel management. For us this is much more than just a sustainable preservation of jobs and an attractive remuneration with interesting benefits. It is important to us to create a culture of appreciation.



Headquarters of FKB GmbH in Oberndorf a.N.

Convincing Benefits

flexible working hours
birthday leave
business bike
monthly health bonus
annual health premium
holiday pay
Christmas bonus
meal allowance

The future grows out of trust

At FKB, we rely on flat hierarchies with short decision-making paths. And we focus on proximity – to the customer, the market development and to our employees. For a sense of community that is noticeable. Because from head to intern, everyone knows everyone and we interact in an open and collegial way and on an equal footing.

Progress based on tradition

As a family-owned business, we think in generations and we plan long-term. Also with our employees who often have been part of our strong community for decades. We see what really defines them and we not only demand their skills, we also enhance them. By investing in their future and by supporting personal development.

Successful companies have social responsibilities

We do not measure success by economic indicators alone. It is not only the figures that count, but also what we can give back to community. As a company which is deeply rooted in the region, FKB gives monetary donations to support various projects and associations at both local and regional level.

People matter

The success of FKB is the result of a strong community with clear focus on: people. In the following, we invite some of our team members to reflect on their experiences.

FX

Robert Kaiser, Stamping and forming technology

"From day one at FKB, I have felt I have arrived. Because I can fully identify with my employer. In addition, I have not only been supported to continuously develop my knowledge and skills, but have also been able to transfer my technical knowledge and experiences to new colleagues. Being part of this community is really very important to me."

Karina Kaiser, Work preparation

"For me personally, the start of my career at FKB was a challenge which I presumably would not have mastered the way I did without the support of my employer. Here, women are encouraged to take on leadership roles. To this day, I am incredibly grateful that I have been given the opportunity and trust to prove myself in such a position and, in return, will give, day by day, everything I can to continue our success story."

Gerhard Kron, Toolmaking

"I joined FKB many years ago. 40 years ago, to be precise. From my apprenticeship as a tool mechanic up to my qualification as industrial foreman I have gone through all career stages. Decades later, I still feel as comfortable at FKB and in my job as on the very first day."

Stay connec<mark>te</mark>d

FKB GmbH

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