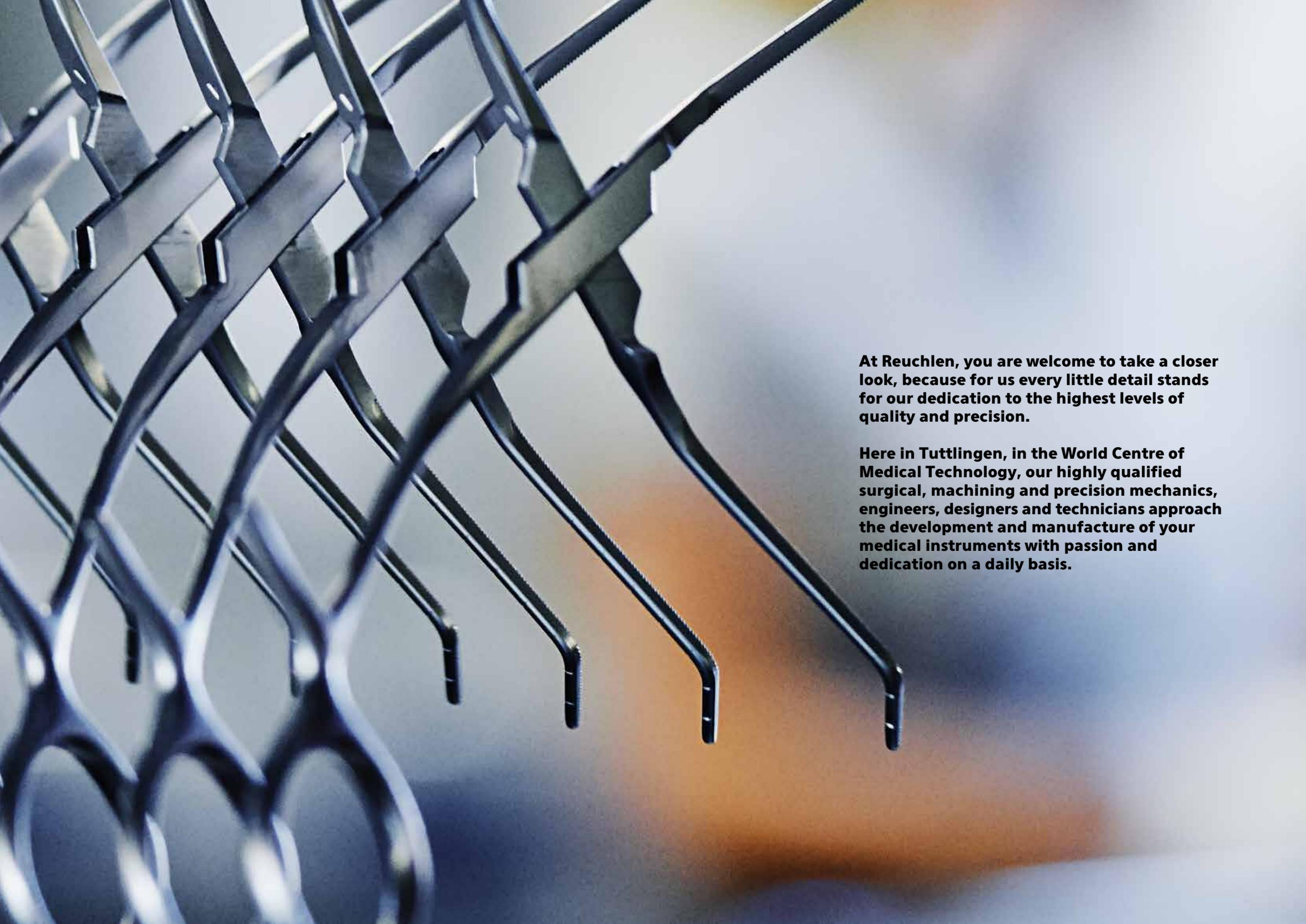




DEDICATED TO THE DETAILS





At Reuchlen, you are welcome to take a closer look, because for us every little detail stands for our dedication to the highest levels of quality and precision.

Here in Tuttlingen, in the World Centre of Medical Technology, our highly qualified surgical, machining and precision mechanics, engineers, designers and technicians approach the development and manufacture of your medical instruments with passion and dedication on a daily basis.

WITH OUR DEDICATION TO DETAIL WE ENSURE THE HIGHEST QUALITY

|||||

Customers from all over the globe value the expertise we cultivate right here in Tuttlingen. At the heart of the World Centre of Medical Technology, we manufacture a diverse range of surgical instruments and implants.

Get out the Magnifying Glass

The quality of our instruments is even discernible with the naked eye, but the closer you look, the more astounding the quality of our instruments becomes. During the manufacturing of our instruments, we prefer to check and measure too often rather than too little – that is how we achieve our levels of precision, which extend to the smallest detail – a precision that is not only visible, but even tangible.

A Recipe for Success

Our recipe for outstanding quality is actually quite simple. The most important components are the skills and the experience of our employees, which we pair with the latest technology and the most suitable operating procedures. To ensure that we can continue to manufacture at this high level of quality we prioritise and invest in the continuing education and training of our staff.

The Dedication to Detail

What sounds like pleasant additions to our procedures, we consider essential to our production process. Flexibility and short service routes allow for a controlled operational process. A dedication to detail, for us, therefore means that we are simply not satisfied with mediocrity. We seek perfection, an optimal solution and take the time to execute these solutions down to the smallest detail.

Frank Trommer & Karin Gremminger-Trommer

A | Leading Reuchlen and its 50 employees:

"Trust is our highest priority, and our chosen route to keeping the brand Reuchlen at peak levels of quality and innovation."

A

|||||

A GOOD PLACE FOR COLLABORATION AND DEVELOPMENT



A



B

The skills and knowledge of our highly qualified employees, as well as the latest technology are our guarantors for the successful production of premium medical instruments. And we are happy to keep investing in those factors, because these investments yield rewards for everyone: customers, employees and our company.



C



D

A | The Finishing Touches

Skilled craftsmanship and utmost precision extends beyond the machining process.

B | Taking Care

The careful treatment of our products and each other are not just duties listed in a mission statement, but everyday practice at Reuchlen.

C | Logistics for Peak Performance

We have a system and an organisational procedure that accounts for even the smallest parts. It is important to us that every step in each operating procedure is traceable.

D | Keeping an Eye on the Process

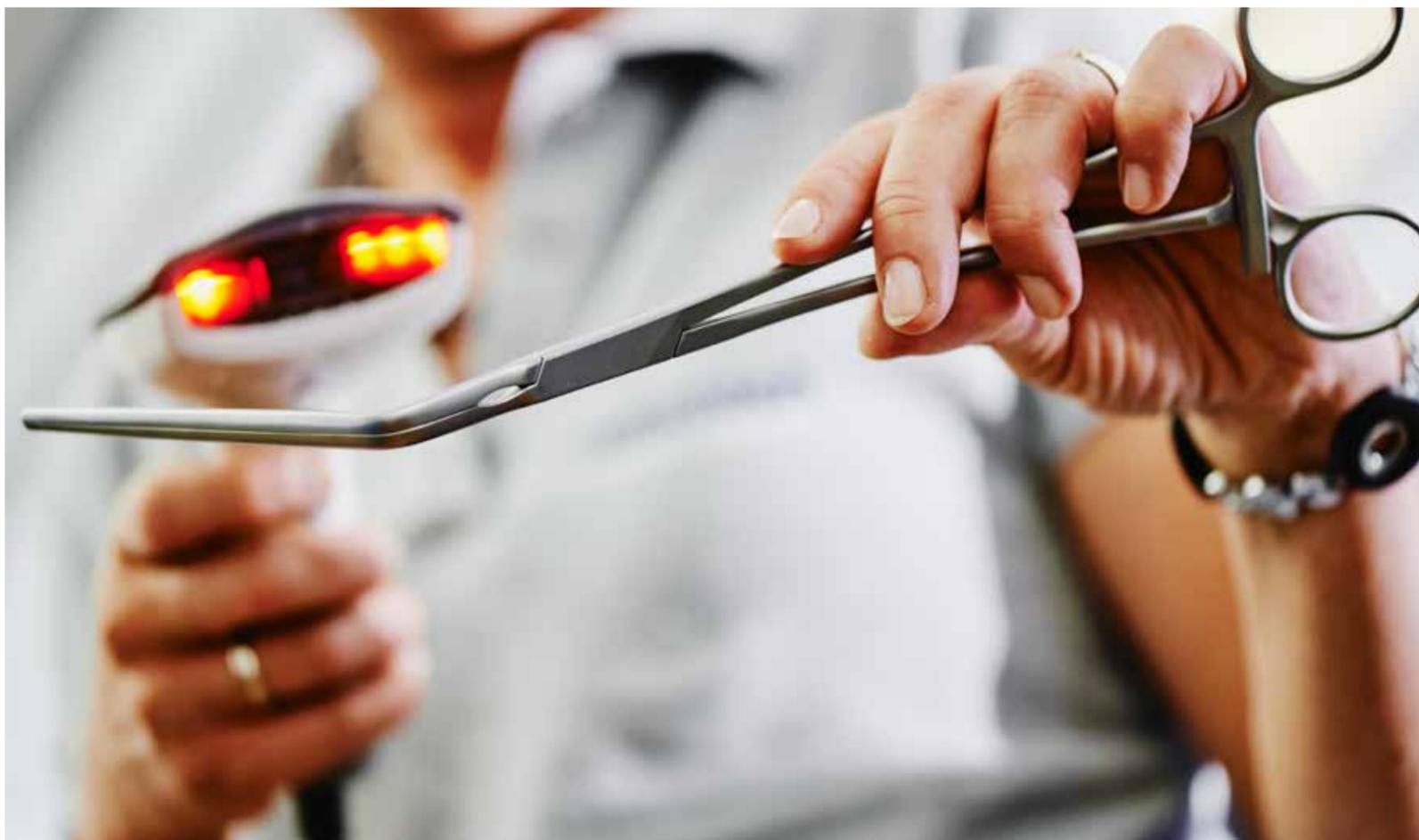
The specialist involved in the process remain in constant contact – from beginning to end.

We keep evolving

We believe that our company and our products can only continue to improve, if the people, their operating procedures and their technical abilities continue to do so as well. This is why we place great emphasis on the continued education and training of our skilled employees. At the same time, we ensure that our machinery is kept up to date, so that our employees can utilise their knowledge and abilities to the fullest extent.

Forward-Looking and Future-Oriented

As a result of our vertical range of manufacture, our process begins with the refinement of unmachined parts into component parts, and ends, after the final assembly, with the labelling, certification and shipping. We consistently invest in new technologies, in the optimisation of our operating procedures, and our services. We ensure that our employees as well as their technical facilities are up to the highest professional standards. We can thus assure you that we stay current with all advancements in design, development, technology, quality control and certification requirements, and will always remain up-to-date for you.



THE HIGHEST QUALITY, MINIMAL TOLERANCES AND IDENTICAL REPRODUCIBILITY

A | Checked and Checked Again

Verification of the UDI codes.

B | Steady Hands

Our products are examined and checked with great care.

C | The Look of Scrutiny

We inspect every instrument carefully, before it leaves our facility.

We Count on our Additional Steps in the Production Process

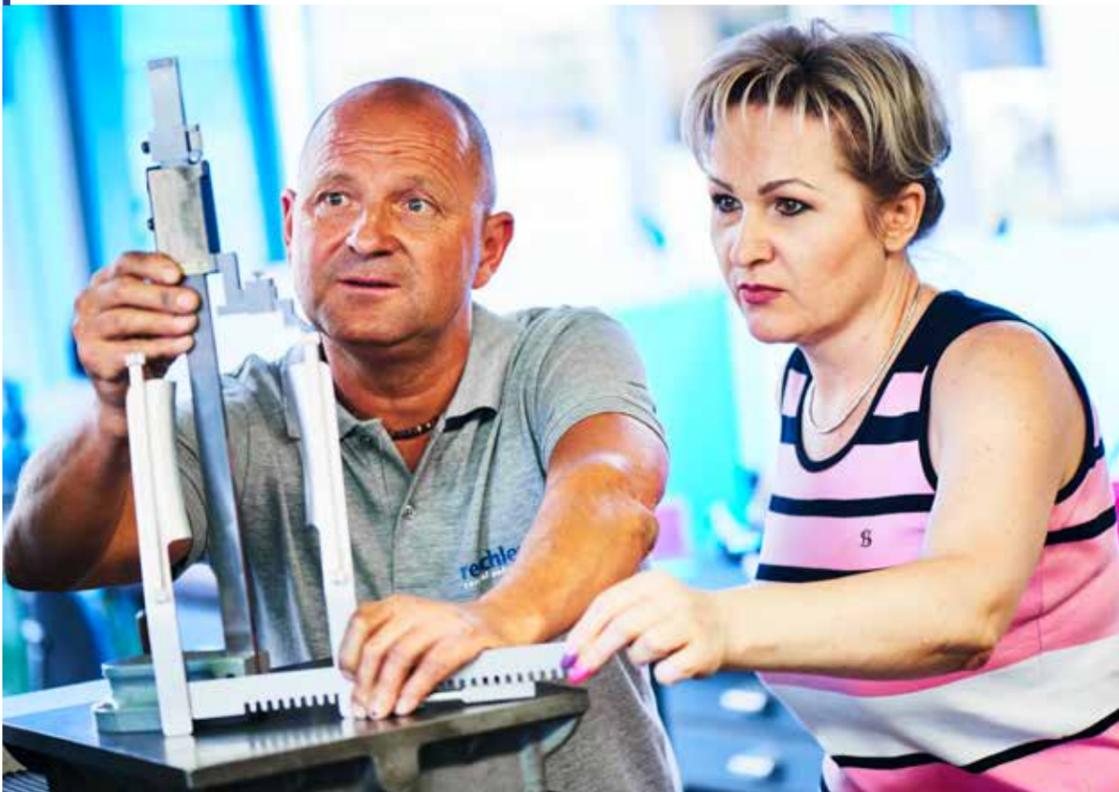
Ensuring the quality of various medical products through inspections and tests alone is often insufficient, owing to the complexity of the products. For this reason, we validate procedures and subject all of our instruments and implants to ongoing quality controls, such as endurance, pressure, surface, tension and corrosion tests during the high-precision production process. Each instrument is, of course, checked again subsequently during a final inspection, and evaluated based on dimension, form, function, surface finish and labelling.

OEM PRODUCTION – THE BASICS OF OUR PROCESS

We support you in the development of products that meet market demands. In most cases, it is a tiny detail that makes all the difference, and provides the surgeon with that extra bit of security and assistance. During this process, we take care of all the details – from regulation compliant labelling to certification.

A | Your Requirements Become our Aspirations

We plan your ideal product collaboratively with you - just the way you envisioned it.



THE FOUR STEPS TO THE FINISHED PRODUCT

1 |

IDEA

2 |

INPUT

Share Your Ideas

Whether you are considering a redesign of an existing product or want to create a new one, we facilitate a dialogue between you and our development engineers. You will have the chance to discuss key aspects of your product, such as planning, manufacturing and function. Using CAD, CAM and CAE technology, we create models and construction designs, and upon consultation can also offer strength calculations, simulations, collision tests and feasibility studies.

3 |

DEVELOPMENT

4 |

MANUFACTURING

We Take Them and Turn Them into a Model, upon request, even in 3D print format. Based on your initial feedback, we carry out potential modifications, after which you will receive the – as always, quality-tested – instrument for a handling and feel test. After a successful testing phase, we are, of course, happy to take on the serial production, the product finishing, laser markings, labelling, certification and documentation. We are also well prepared and equipped to deal with any country specific regulations your instruments may be required to fulfil; our company has, for example, been FDA registered for the past 40 years.

Individual requests, realised down to the smallest detail – that is how we ensure customer satisfaction.

At Reuchlen, you should feel free to take a closer look and be prepared to be amazed.

OUR PRODUCTS DELIGHT MEDICAL PRACTITIONERS ALL OVER THE GLOBE



During a medical intervention, every little detail counts – those are moments when you will be glad to be relying on an instrument that was designed and manufactured with just as much care and dedication to detail.

Where Attention to Detail Counts

Our instruments are used in the departments of cardio, vascular, thoracic and pulmonary surgery, orthopaedics, hand surgery, traumatology, arthroscopic surgery, and neurosurgery. Our products furthermore support the work of surgeons in the areas of microsurgery and during minimally invasive procedures.

Precision Demands the Best

The surgeons' precise work, the technical skills of our surgical mechanics and the knowledge of our development engineers deserve the best materials available, which is why we use only high-grade stainless steel, titanium, nitinol and medical grade plastics i. e. PEEK for our products.



CARDIOVASCULAR

THORACIC AND MICS/VATS

NEUROSPINE

ORTHOPAEDIC

RING RETRACTOR SYSTEM

CUSTOM-MADE SOLUTIONS



We pay close attention to the details and never compromise on the quality of our products, because we know that the well-being of others lies in our hands.



ar reuchlen
surgical solutions



August Reuchlen GmbH

-  Junkersstraße 8
78532 Tuttlingen
-  Tel +49 (0) 7461 / 96 52 - 0
-  Fax +49 (0) 7461 / 96 52 - 50

-  info@reuchlen.com
-  www.reuchlen.com

