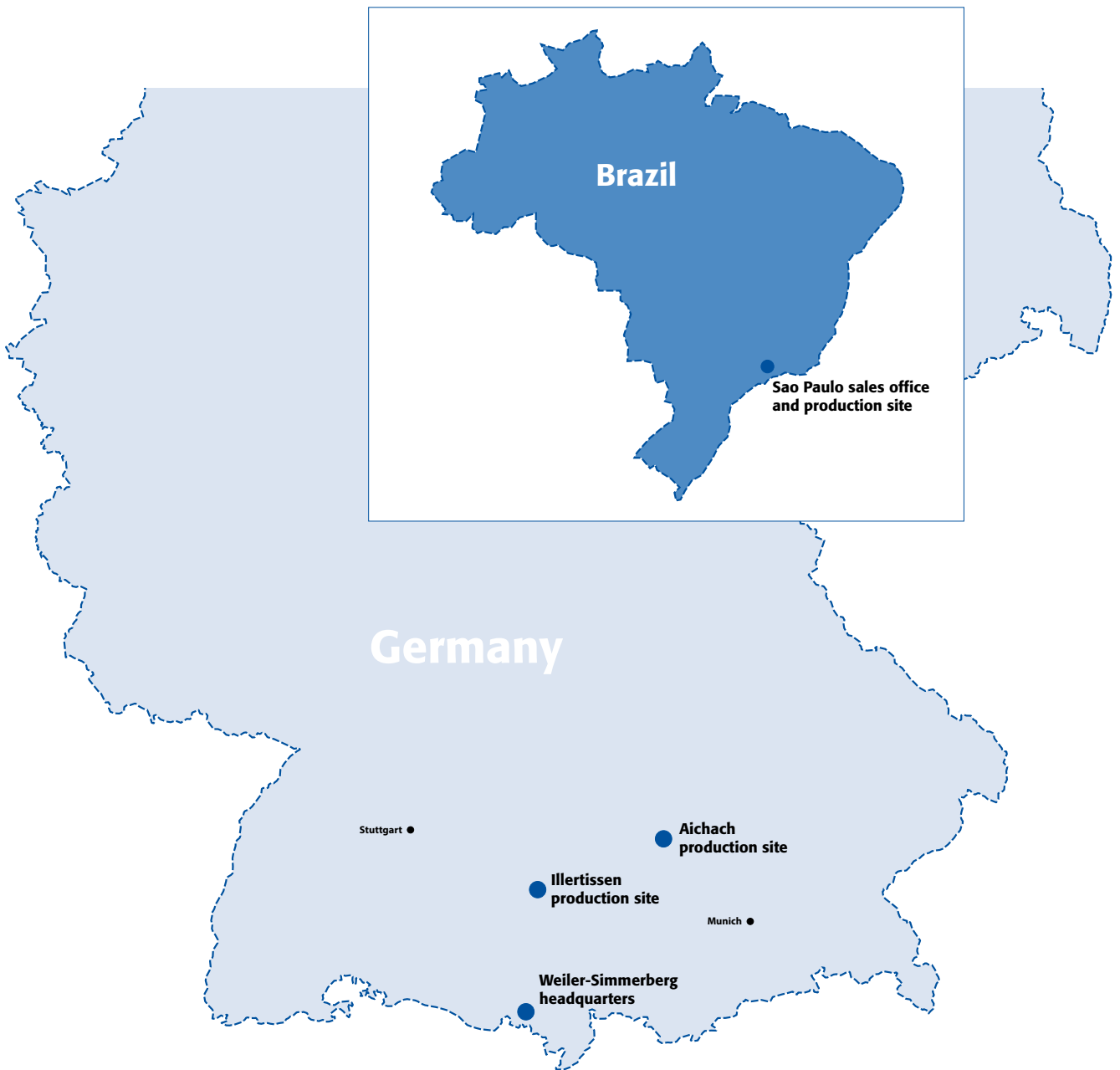


ZIMMERMANN



MEDtex**LIFE**tex**TECH**tex

Made in Germany.



Precision with tradition.

Lasting success means always trying to be a notch above the others. We have always used high technical know-how and perfect craftsmanship to produce our elastic and technical yarns for highest demands at our three production sites in Germany. We are developing continuously for and along with our customers, creating new innovations and solutions for the textile challenges of today and tomorrow.

Zimmermann yarns made of best raw materials, precisely covered and perfectly processed, guarantee highest reliability and optimum economic efficiency.

As a premium supplier of high-end yarns, it is our aim to provide product quality without compromise to enthuse our customers. This is what we have been working for day after day with all our passion – for more than 60 years.

Our services

- Production at three sites in Germany, sales offices in France and Brazil, worldwide delivery
- About 150 highly qualified employees
- Tradition and innovation
- Reliability and stability

Customer benefits

- Nearby and quick – production in Germany
- Competence, experience, and long-standing development partnership
- Delivery reliability, worldwide supply
- Reduction of storage costs through just in time delivery





Exciting Textiles. Zimmermann yarn inside.

Yarns for outstanding products.

Our product range is as manifold as our customers' requirements. Hand in hand with our clients we realize new products and solutions for outstanding results.

Our assortment includes more than 7,000 yarns, which we subdivided into three areas of application:

- **MEDtex** Yarns for medical compression textiles
- **LIFEtex** Yarns for high-quality applications in the classic textile industry
- **TECHtex** Yarns for technical applications

In all three areas, we ensure by perfection and creative ideas that our customers are always one step ahead of their competitors with new products in highest quality.

For several years, our own dye factory has ensured maximum security of supply for our customers, while we have been benefiting from various synergy effects and optimization possibilities within the scope of our production processes.

For us it is important and decisive to meet our customers' increasing requirements for every task with utmost commitment. Team work and real customer service is lived by all our employees by recognizing our customers' needs and working together on unique products – for enthusiastic customers.

Our services

- Exceptionally varied product range
- Customer-oriented team work
- Extensive range of colors

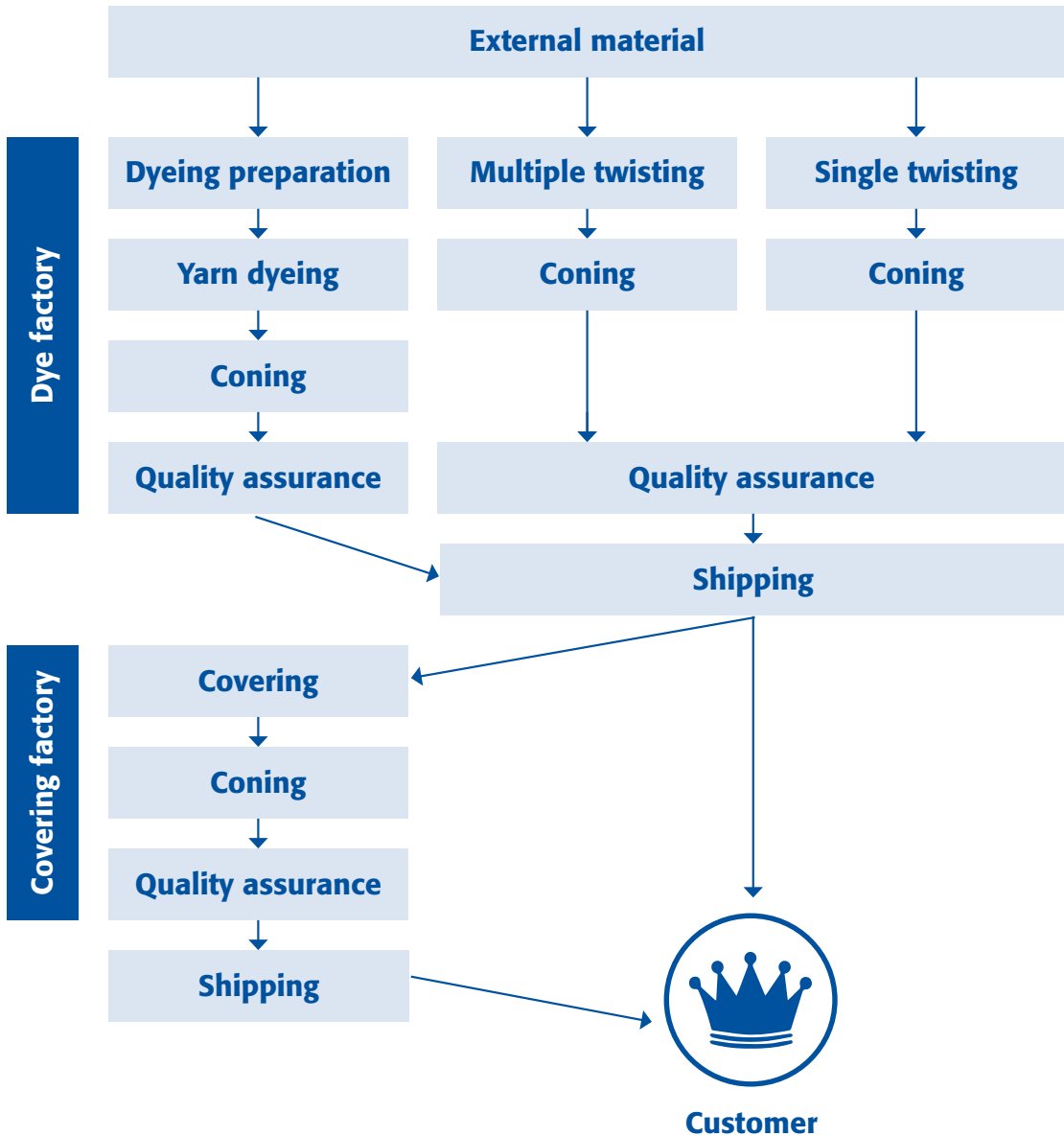
Customer benefits

- Covered yarn and direct yarn from one source
- High level of expertise in color management
- Optimum thread spool-off through even spooling of all yarns





Process cycle



Numerous options for individual solutions.

Unique diversity

■ Processing

→ of filament yarns, textured and smooth

■ Multiple twisting

→ Two-for-one twisting, two-for-one twisting with heater, ring twisted yarn, cordonnet, hollow spindle, cable twisted yarn

■ Manufacture of blended yarns

■ Single twisting

→ from 40 tpm to 1200 tpm

■ Drawing

→ Drawing / partial drawing
→ Heating and Atmofil

■ Coning

→ Conical and cylindrical formats
→ Precision and digital winding
→ Manufacture of dyeing reels (different formats)

■ Dye factory

→ Dyeing of filament and spun yarns acc. to Oeko-Tex class 1
→ Dyeing in accordance with CNL standard
→ Neon colors EN471
→ Bleaching and washing

■ Finishing

→ Sewing thread finishing
→ Fluorocarbon finishing
→ Antistatic, UV-resistant, hydrophobic, hydrophilic, anti-phenolic yellowing

■ KDK (Knit de Knit)

■ Covering

→ Single and double covering
→ Air jetting





Textiles for the future.

Innovations from competence.

Good solutions are always simple – finding them never is. This is an experience we frequently have when developing new products and innovative applications. This is how we manage to realize innovative ideas with traditional methods.



An example of this is novonic®, an elastic yarn that can be processed for the transmission of data, current, or heat. These innovations by Zimmermann are developed with a network of specialists from various areas.

When we are asked what makes Zimmermann so special, we have many answers. However, the decisive one is:

„We are developing continuously for and along with our customers.“

In doing so, we are constantly pushing forward the boundaries of technical feasibility. Thus, we are already today developing solutions to tasks and applications that our partners will only have to face tomorrow. We are proud of trend-setting ideas with textiles that are realized with our innovative yarns.

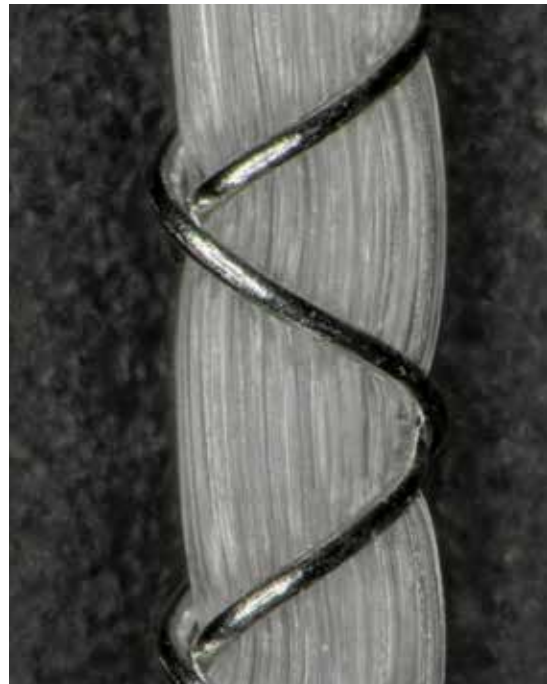
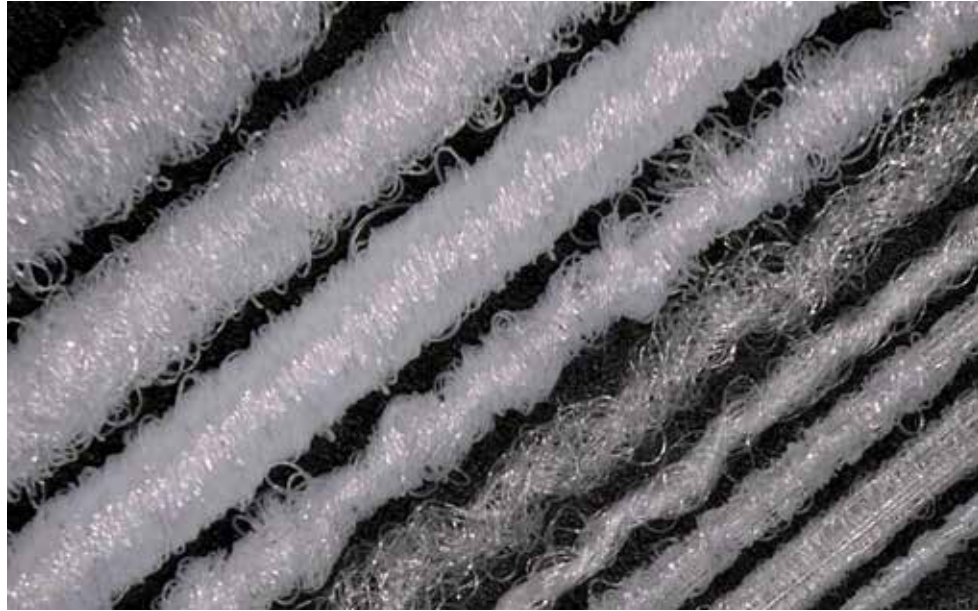
Our services

- Expert advice and professional competence
- Continuous innovations
- Full service from the first conversation to series production

Customer benefits

- Individual developments
- Quick and efficient solutions
- Long-standing partnership





For love of detail.

Quality that enthuses.

For decades, we at Zimmermann have been living a standard of quality without compromise that has always made us unique in the textile sector.

In the manufacture of our high-end yarns, our focus is always on enthusing our customers with exceptional products and service-oriented acting.

For us, quality already starts with the raw materials. Therefore, we only use the best materials. Meticulous checking of the yarns, constant production monitoring, and our own internally developed quality management guarantee absolute continuity and accuracy to the pattern.

Specially developed winding machines provide constant reel tension for optimum stretching and processing characteristics. Ongoing investments in our pool of machines ensure latest technology and high efficiency.

For textiles that enthuse.

Our services

- Processing of best raw materials
- Clearly defined standards of quality with an own test laboratory
- Development of joint test specifications
- State-of-the-art testing methods

Customer benefits

- Perfect yarns in highest quality
- Continuous quality
- Cost reduction through optimum processing characteristics

ZiQ

ZIMMERMANN INTEGRATED QUALITY

Made in Germany

With Zimmermann yarns made of best raw materials, precisely enwound and perfectly processed, we guarantee our customers excellent quality of their finished products. We pass on our standard of quality directly to our customers. Thus, the high-quality finished products can be marked with the trusted ZiQ



label to have advertising appeal, provided that they pass the severe ZiQ quality tests and medical effectiveness is proven.



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