



MOVING YOUR TEXTILE FORWARD

Belts for the Textile and Textile Printing Industry

Textile manufacturing is constantly on the move, responding to demands for specialised new materials. To stay competitive, textile production lines must continue to achieve higher spindle speeds and greater uniformity in yarn quality while still holding energy costs and other operational expenses down.

We offer a wide range of belting products. By choosing Schiki Belts technology, you can not only reduce your supplier base, you will also have access to our worldwide network of industry and product specialists.











Schiki Belts solutions for Textile Industry

All our product groups come with appropriate tools and local service available for assembly and on-site work.

Schiki Belting offers belting solutions for the entire textile production line – from cotton cleaning and fibre preparation through tuft-feeding and carding all the way to spinning and twisting applications.

Our comprehensive range is built around six product groups:

- · Process and conveyor belts
- · High performance flat belts
- · Modular belts
- · Endless woven belts
- · Timing belts
- · Engineered belts



Ring spinning

Ring spinning is a major step in yarn production, processing bundles of fibre (e.g. cotton) to a specified yarn quality. On ring-spinning machines, spindle tapes are often used instead of tangential belts to drive the spindles and wind up the produced yarn on bobbins.



Yarn finishing

Spindle tapes are also popular for use in yarn finishing processes such as twisting, doubling and fancy yarn twisting, where heavier loads may demand a stronger tape.

A state-of-the-art spindle tape must be robust, energyefficient and contribute significantly to a higher yarn quality.

You'll find our products in almost every machine involved in textile production, including:

- · Opening / cleaning machines
- · Carding machines
- · Combing machines
- · Roving and drawing frames
- · Ring-spinning machines
- · Rotor-spinning machines
- Twisting machines
- · Texturing machines
- Knitting machines
- Printing machines
- ... and many more

Printing blankets - The Print range

Schiki Belting also presents solutions for textile printing. Developed after close work with both end users and original equipment manufacturers, the Print range is tailored to meet textile printing process requirements.

Our belting range covers all printing technologies:

- · Flat bed screen printing
- · Rotary screen printing
- · Digital printing
- · Table printing



Modular belts

Modular belts are particularly well-suited for use in the textile industry, thanks to their durability, their versatility and their maintenance-friendly design. Whether they are performing as feeder, transfer or discharge belts, our

long-lasting modular solutions will function reliably and efficiently while saving you time in installation and repairs.

