

# Karl Mayer presents technical pioneering solutions

KARL MAYER can be found on Stand 8.0/B107 at the ITMA 2019 trade fair. This innovative textile machinery manufacturer will present here technical pioneering solutions for an efficient, flexible production in the fields of Warp Knitting, Warp Preparation and Technical Textiles, as well as new digital products of the sector's software trendsetter, KM.ON. Moreover, under the motto "Future of Textiles" the company will present clever textile solutions for new, exciting applications and markets as well as contributions to the topic of sustainability. Progressive warp preparation technology for processing high-quality yarns and an experience world with fabrics full of creative ideas will round off KARL MAYER's presence at ITMA.



The new OJ 91/1 B.

In the field of raschel machines a new RSJ 4/1 ON will be premiered at ITMA. Offering 50% more working width at the same speed compared to its predecessor, this machine is highly productive and uniquely flexible.

KARL MAYER will showcase its new MULTI-MATIC® 32 for producing sample and short production warps. This new machine impresses with its excellent price-performance ratio, and offers all the advantages of the KAMCOS® 2 platform.

KARL MAYER Technische Textilien GmbH is continuing to develop into a systems supplier for non-crimped fabrics (NCFs) and is launching a new line for producing thermoplastic unidirectional tapes (UD tapes). The company is already known for its multiaxial warp knitting machines and its fibre spreading unit. This newcomer combines a completely revised spreading module with well-thought-out impregnation technology in a continuous, efficient processing sequence. The seamless interface guarantees a consistently high spreading quality. ♦

# Reiners + Fürst presents new TURBO-S

The new TURBO-S spinning ring is equipped with a specially designed surface structure which significantly enhances the formation of lubrication film in the traveller contact area. This further development of the well-known TURBO ring marks a new milestone by leading German ring and traveller manufacturer R+F. More than 30 Mio units of TURBO rings have been installed and contribute to the customers' success.

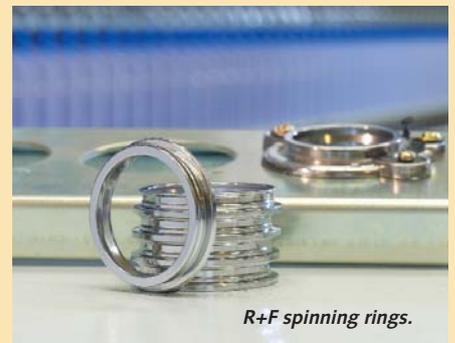
Managing Director at R+F, Mr. Benjamin Reiners pointed out, "The new TURBO-S rings include many benefits such as extremely stable running behaviour even at highest speeds under critical circumstances along with excellent yarn quality parameters such as lowest yarn hairiness, and on top very quick adaption after change of yarn type – even for synthetic fibres."



Mr. Benjamin Reiners, President of R+F.

"We are very proud to be in the market since nearly 75 years as a family-owned business. The positive customer feedback we are receiving all over the world confirm our view that innovations pay off especially when market conditions become more and more demanding," Mr Reiners added.

At ITMA 2019 Reiners + Fürst will also present new ring travellers for High-



R+F spinning rings.

Speed ring spinning. The end-users benefit from best possible yarn qualities and lowest running-in periods after traveller changes at the same time. R+F customers generally achieve highest efficiencies of the ring frames benefitting from unique traveller surface treatments for optimized spinning conditions of each application.

Mill managers especially value the professional service and support R+F is providing particularly for finding solutions to optimize the efficiency of the ring spinning process. Visitors are invited to stop by at R+F's booth at ITMA: H 7 – Stand A 206. ♦