

PA66 industrial yarn specialist expands portfolio

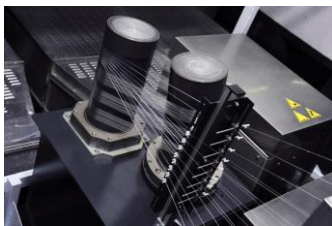
Sinowin commissions first 8-end PA66 tire yarn plant

Hebi (Henan Province), China / Remscheid, Germany, November 7, 2024 - Sinowin Chemical Fibers is the first PA66 industrial yarn producer in the Chinese province of Henan to commission 12 positions of an 8-end tire yarn plant from Oerlikon Barmag.

The airbag and tire yarn specialist is thus reaffirming its commitment to the growth market of automotive textiles. The 8-end concept, which is unique on the market, scores above all with its energy efficiency and cost-effectiveness. "We believe in the automotive market and its growth opportunities. We believe that industrial yarn has great potential," says Chen Haitao, President of Sinowin. "The automotive industry has extremely high-quality standards. We can reliably meet these requirements with our products, not least because we attach great importance to the quality of our production facilities."

The company has been relying on Oerlikon Barmag technology since it was founded in 2015. Starting with 10 positions, the PA66 specialist has now expanded its capacities to 44 positions. Plans for further capacity expansion and diversification are already in place. "We want to cover the entire tire yarn production chain: Spinning, cabling, weaving and dipping. The entire textile part of the tire from a single source. This will make the tire supply chain much more transparent," says Chen Haitao about his company's plans for the future.

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Caption:

Industrial yarn specialist Sinowin Chemical Fibers Co., Ltd. is the first Chinese yarn manufacturer to commission an 8-end tire yarn plant for PA66.

About Oerlikon Polymer Processing Solutions Division

Oerlikon is a leading provider of comprehensive polymer processing plant solutions and high-precision flow control component equipment. The division provides polycondensation and extrusion lines, manmade fiber filament spinning solutions, texturing machines, BCF and staple fiber lines as well as nonwoven production systems. It also develops and produces advanced and innovative hot runner systems and multi-cavity solutions for the injection molding industry. Its hot runner solutions serve business sectors, including automotive, logistics, environmental, industrial applications, consumer goods, beauty and personal care and medical. Moreover, Oerlikon offers customized gear metering pumps for the textile, automotive, chemical, dyes and lacquers industries. Its engineering competence leads to sustainable and energy-efficient solutions for the entire polymer processing value chain with a circular economy approach.



Oerlikon Polymer Processing Solutions Division serves customers through its technology brands – Oerlikon Barmag, Oerlikon Neumag, Oerlikon Nonwoven and Oerlikon HRSflow – in around 120 countries with production, sales, distribution and service organizations.

The division is part of the publicly listed Oerlikon Group, headquartered in Switzerland, which has more than 12 600 employees and generated sales of CHF 2.7 billion in 2023.

For further information: www.oerlikon.com/polymer-processing

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