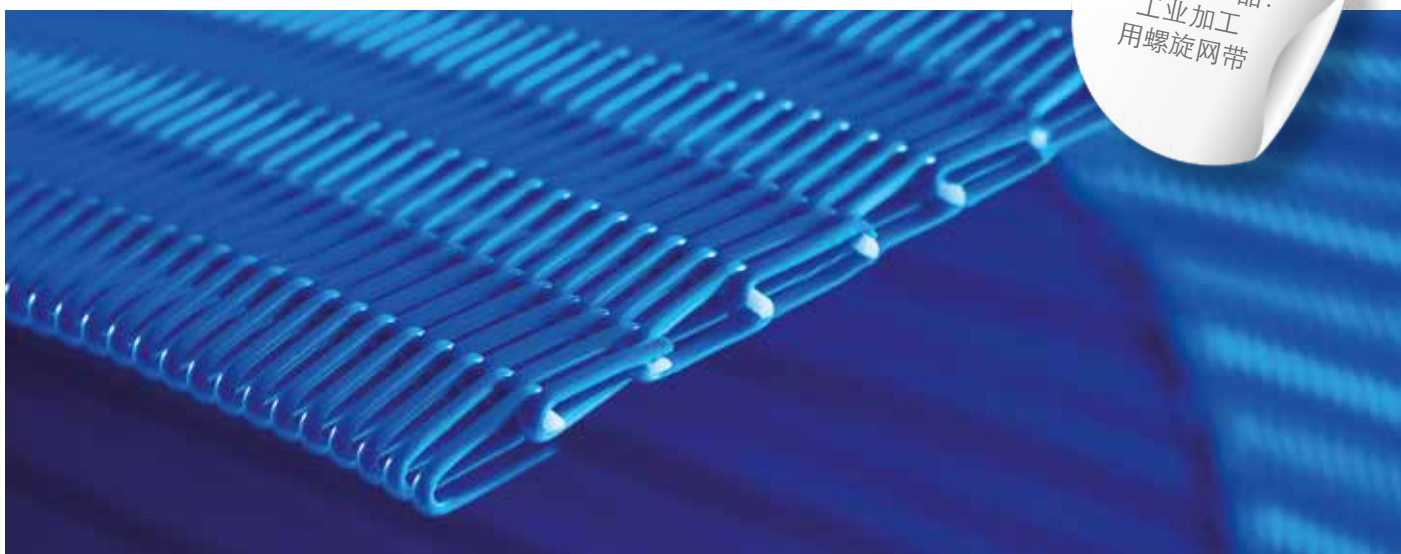


生产螺旋网补充GKD产品系列

GKD新产品：
工业加工
用螺旋网带



作为世界织网企业领军者，我们现在将螺旋网带加入到我们的产品系列中。以求在这个领域为我们的客户提供专业的咨询、安装、生产和服务。同时，GKD在Dueren总部配备相应完善和先进的生产体系。

无论是脱水或干燥污水或工业污泥，生产果汁或形成非织造布：全世界的用户都对GKD的聚酯网带充满信任。在某些应用中，由于设计的原因，螺旋网要优于编织网。这使得螺旋网成为GKD产品的完美补充。毕竟，在连续筛分的理念中，接头部位会因为负载而断裂。例如，无缝螺旋网常被用于多纤维产品的脱水，如椰子纤维。螺旋网也常常用于在一个范围内的热的应用，包括干燥单板，制造石膏板或多级干燥机在食品工业。

根据应用目的不同，螺旋环可以是圆形线或偏平线，可以具有防静电、防尘或耐腐蚀特性。GKD的螺旋网可以用于过滤、干燥筛网，或者是传送带。材质为聚酯或PPS。

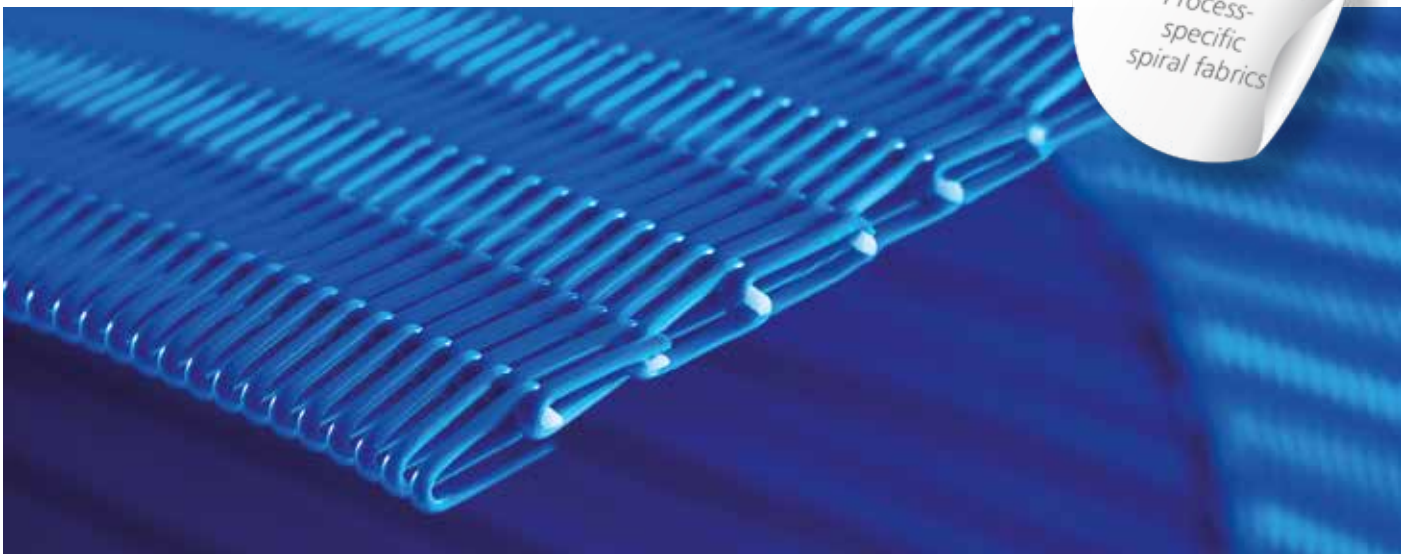
最宽可达6米，连续的设计及可定做，螺旋网的一致性、横向稳定性及机械强度给人留下了深刻的印象。针对不同应用优化的透气率，运转稳定性、高透过率以及很好的分离效果使得新GKD螺旋网在众多应用中是最佳的选择。

结合编织聚酯网带历史解决方案的专业知识和螺旋网在多种工业领域的应用经验，使得GKD可以提供最佳的解决方案。

----GKD的品质和德国制造。

PRODUCTION OF SPIRAL FABRICS COMPLEMENTS GKD PROCESS BELT EXPERTISE

New from GKD:
Process-
specific
spiral fabrics



As the world market leader for technical weave we have now added spiral fabrics to our process belt portfolio. In order to offer our customers the proven level of expertise with consulting, engineering, production and service in this product segment, too, GKD has installed a complete and state-of-the-art production environment at our main site in Düren, Germany.

Whether for dewatering or drying sewage or industrial sludge, producing fruit juice or forming nonwovens: all over the world, users place their trust in synthetic mesh belts from GKD specifically designed for their individual processes. In applications where spiral fabrics are superior to woven belts for design reasons, this belt type is the perfect addition to our product portfolio. After all, continuous screens are ideal in places where a seam would be prone to failure due to mechanical loads. As such, seamless spiral fabrics are commonly used in dewatering processes with fibrous products such as coconut fibers. Spiral fabrics are also often used in a range of thermal applications including drying veneers, manufacturing gypsum plasterboard or for multi-stage dryers in the food industry.

Depending on the intended purpose, the spirals can be made from round or flat wires and can have antistatic, dirt-repellent or improved abrasion-resistance properties. Spiral fabrics from GKD are available as filter and dryer screens or as conveyor belts made of polyester or PPS.

Measuring up to six meters wide, with a continuous design and made to measure, they impress through their consistent robustness, high lateral stability and mechanical strength. Air permeability rates optimized for each application, tracking stability, a high throughput rate and good separating behavior make the new GKD spiral fabrics ideal – filled or unfilled – for a multitude of applications in which conventional process belts reach their limits.

*The combination of this holistic solutions expertise for woven synthetic belts and spiral fabrics with our vast industry experience from a single source enables GKD to always offer the best solution – **in proven GKD quality and made in Germany.***