

better together



Why choose Bekaert?

The wire drawing and coating specialist

Bekaert has the flexibility, the historical background, and the technical skills to create any steel wire no matter what shape, composition or mechanical characteristic. We have been producing continuously for over 130 years and have customers in over 120 countries.

Our experience for your success

Bekaert is the pioneer in designing, developing and producing metal nonwoven media on an industrial scale. Our experience of over 40 years has given us the flexibility and technical know-how to provide you with a solution that perfectly matches your quality and performance requirements.

Protecting your investment

To deliver the best products to you, we have spent decades refining our total quality management system. Best practices across locations, divisions, continents and teams are continuously evaluated and measured again to ensure our quality. These efforts resulted in ISO9001 and ISO14001 certification for all our Bekipor® plants.

Bekipor® stainless steel fiber medium for crankcase ventilation separators

Separates the finest impurities at the lowest pressure drops

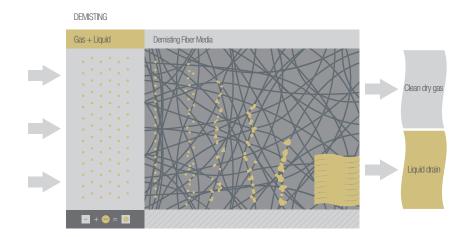
What can we offer you?

Bekipor® WB is a range of nonwoven, stainless steel fiber structures that can be used as a demisting medium to separate fine oil droplets from venting gases produced by crankcases.

Bekipor® WB is designed for highly demanding applications that require excellent separation efficiencies and very low pressure drop levels. Consisting of high-quality stainless steel, Bekipor® WB has a long life span even under constant exposure to low and high pH values, chemicals and fluctuating temperatures.

Benefits

- enables an excellent separation efficiency and drainage
- saves energy thanks to very low pressure drop levels
- avoids clogging to create a longer on-stream lifetime
- allows a compact design for a smaller footprint
- enables a reliable and consistent performance



Bekaert is a world market and technology leader in steel wire transformation and coating technologies. To be the preferred supplier of steel wire products and solutions, we consistently deliver superior value to our customers worldwide.

Bekaert (Euronext Brussels: BEKB) was established in 1880 and is a global company with approximately 30 000 employees worldwide.

Would you like to know more about Bekaert?

Feel free to contact us.

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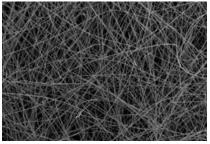
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Product range

- the fibers are produced to very tight tolerances with diameters ranging from 1.5 μm to 40 μm
- standard web weight from 75 g/m² to 300 g/m², other weights on request
- porosities up to 98%
- alloy 316L
- panels in standard dimensions of 1540 mm x 1220 mm, other dimensions are available on request





Bekipor® WB

SEM image of WB-media

Adaptable for a perfect performance

To meet any shape or process performance, Bekipor® is available in a wide variety of different compositions. Fiber diameter, density and porosities can be adapted to meet your exact requirements.

Customer-driven innovation

If there's a way for us to bring you to the next level, we'll find it. Because your designs and needs fuel our drive for innovation. We pursue a close cooperation to develop media solutions that benefit you and your end-customers. We also maintain productive partnerships with key industry players and invest heavily in innovation. Because of our capabilities and experience, we are the largest provider of standard and custom-made metal fiber media on the market today.

Local service supported by global presence

Benefit from our commitment to local service by relying on our worldwide network of sales offices, research centers and plants to meet your needs quickly and effectively.

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