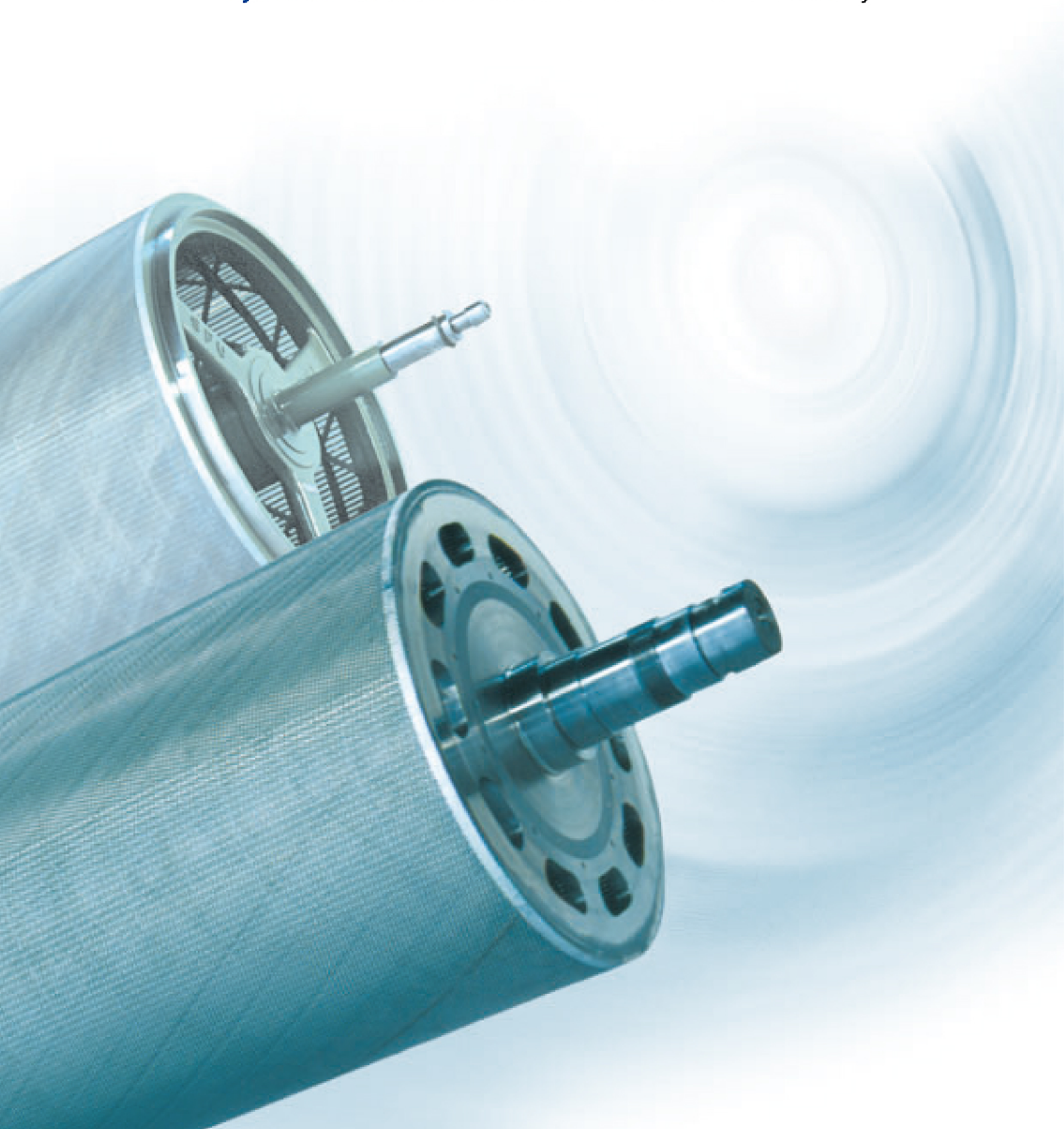


**Cylinder moulds:** solutions which run smoothly



## There for you worldwide: **product support and services for industry and machine building**

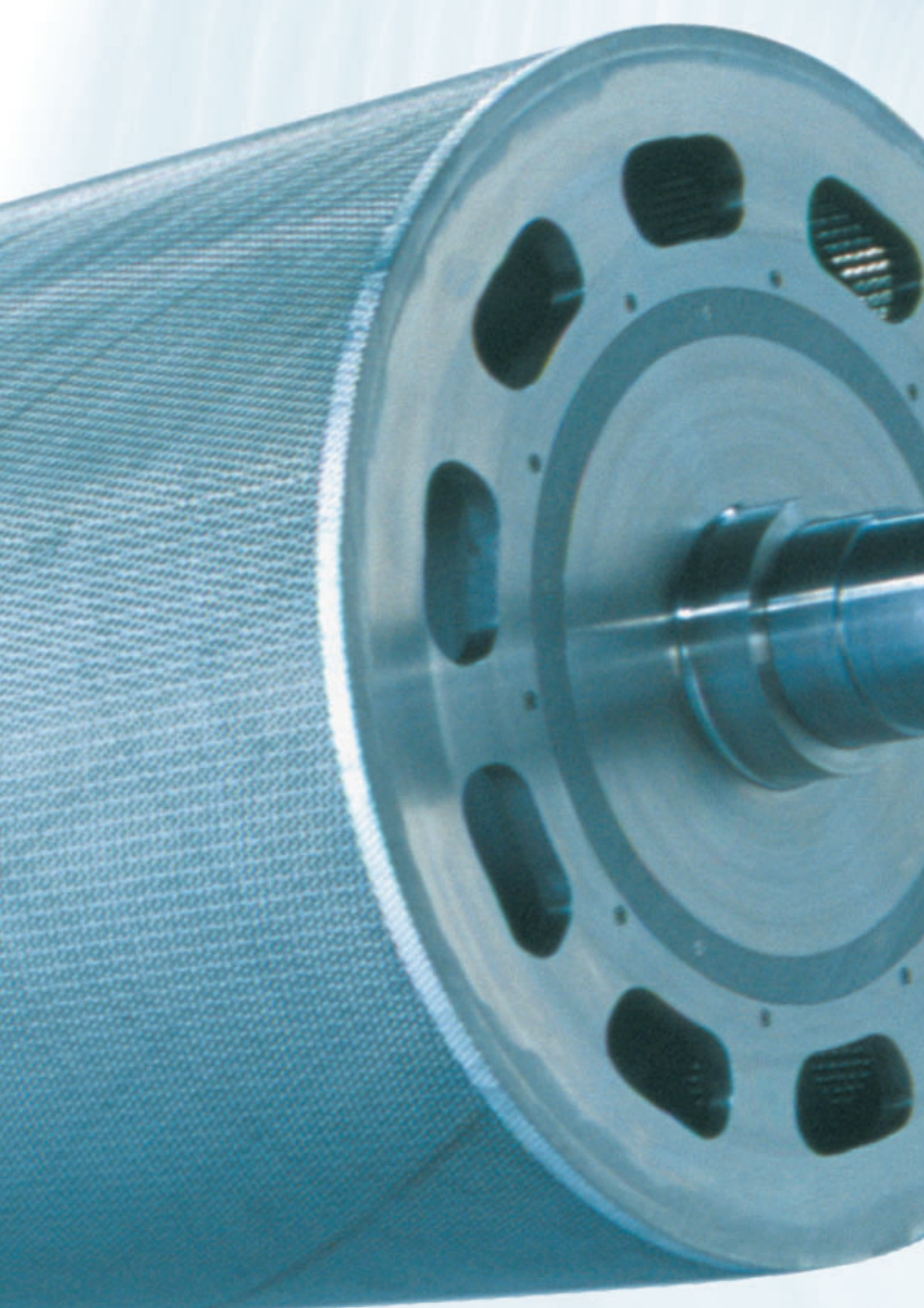
For our customers throughout the world we are the associates with the solutions where wirecloth and cylinder moulds are concerned. We offer made-to-measure consultation and support services, so that production processes can always run efficiently and without interruption.

- Our experienced sales engineers know what is important and will give you individual advice.
- Professional repair and corrective maintenance in our factory makes your cylinder moulds good again in the shortest possible time, and ensures that everything runs smoothly.
- Our service technicians and mechanics will carry out a change of the diagonally seamed tension covers for you at any time and wherever on site.
- This also includes the fitting and shrinking on of plastic fabrics.
- Ensure the greatest availability by means of new cylinder covers.
- Should you need special solutions, there is no problem; as specialists, we find the right one for every application.
- We manufacture each cylinder mould individually to your requirements and specially matched to your specific field of application.
- For all cylinder moulds, we offer you covers, i.e. top and bottom wires, made of stainless steel, bronze or plastic. Our diagonal seamed tension covers achieve outstanding running times on these cylinder moulds.
- When re-ordering new cylinder covers, take advantage of our comprehensive service. You can get everything you need from a single source; constant quality, short delivery times and exact deadline compliance.

**What can we do for you? Ask us.**

We'll get everything moving.





## The strong types for high speeds. Cylinder mould **G** with support discs

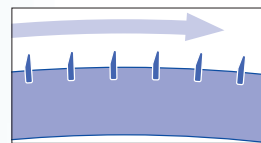
Our **G series** cylinder moulds are effective because of their outstanding sheet formation and very high concentricity. As a result, they offer unique advantages in many areas of application such as:

- in cylinder mould formers for high-speed board machines, for partially admitted cylinder moulds and short-former headbox units
- in thickeners and save-alls
- as couch-on rolls in Fourdrinier multi-layer machines
- the manufacture of fibre-cement products

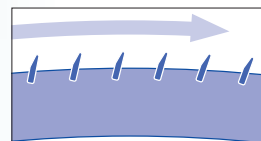
Their sturdy support disc construction is completely of high-alloy stainless steel and, depending on the type, designed for a linear pressure of up to 40 N/mm.

The G and F ranges are available in four practically oriented designs:

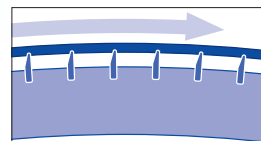
**Type G:** with radially-arranged profiled bars.



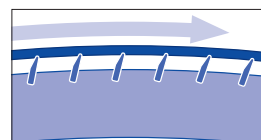
**Type GE:** with inclined profiled bars.



**Type GDr:** as for Type G but with spirally wound wire instead of a bottom wire.



**Type GEDr:** as for Type GE but with spirally wound wire.





## Continuous operation – self-supporting and economic: **Cylinder mould F**

Our **F range** cylinder moulds are designed to be self-supporting, i.e. the high-alloy stainless steel cylinder bodies are completely without supporting discs. They are designed for a linear pressure of up to 10 N/mm.

Like the G range cylinder moulds, they are also distinguished by their outstanding sheet formation and very high concentricity. Their areas of application are:

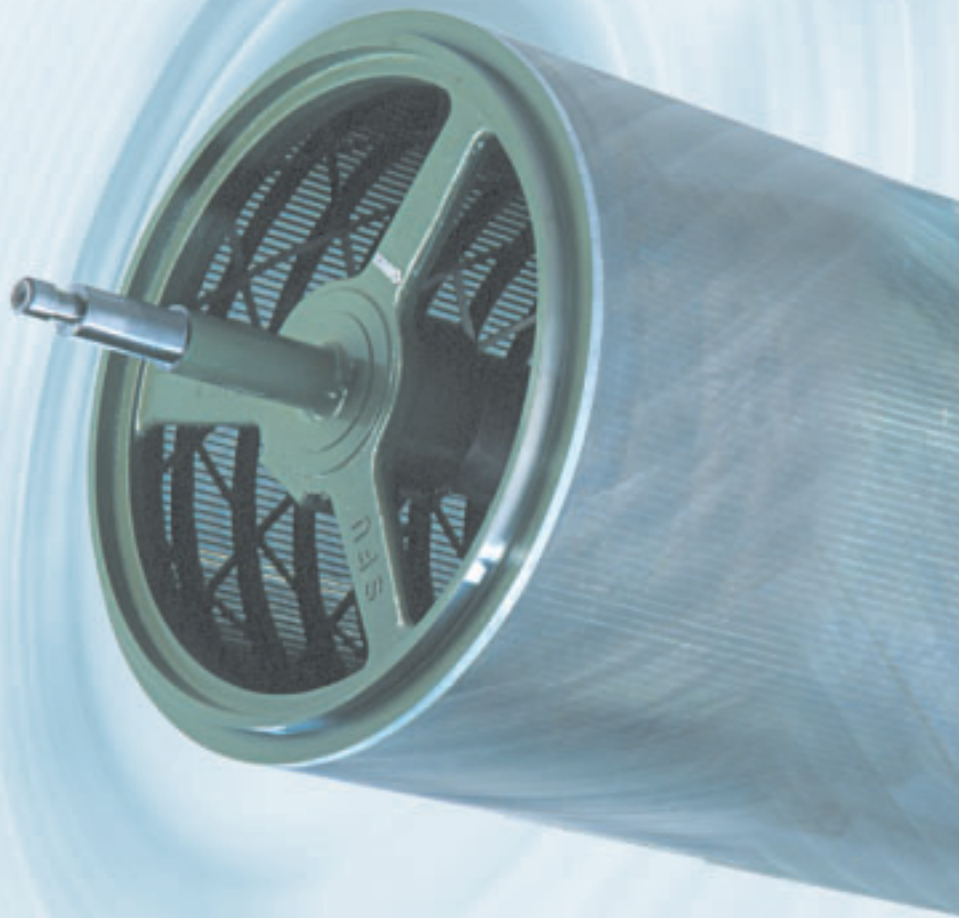
- board machines up to 200 m/min.
- cardboard machines
- thickeners and save-alls
- the manufacture of fibre-cement products

**Type F:** with radially-arranged  
profiled bars.

**Type FE:** with inclined  
profiled bars.

**Type FDr:** as for Type F but with  
spirally wound wire instead of a  
bottom wire.

**Type FEDr:** as for Type FE  
but with spirally wound wire  
instead of a bottom wire.



# Here, all the threads come together and everything runs smoothly

Welcome to the specialists in woven materials and cylinder moulds. Choose from our wide product range or have a special-purpose material made to your own specifications. We will be more than willing to advise you and look forward to your visit to us in Mössingen.



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