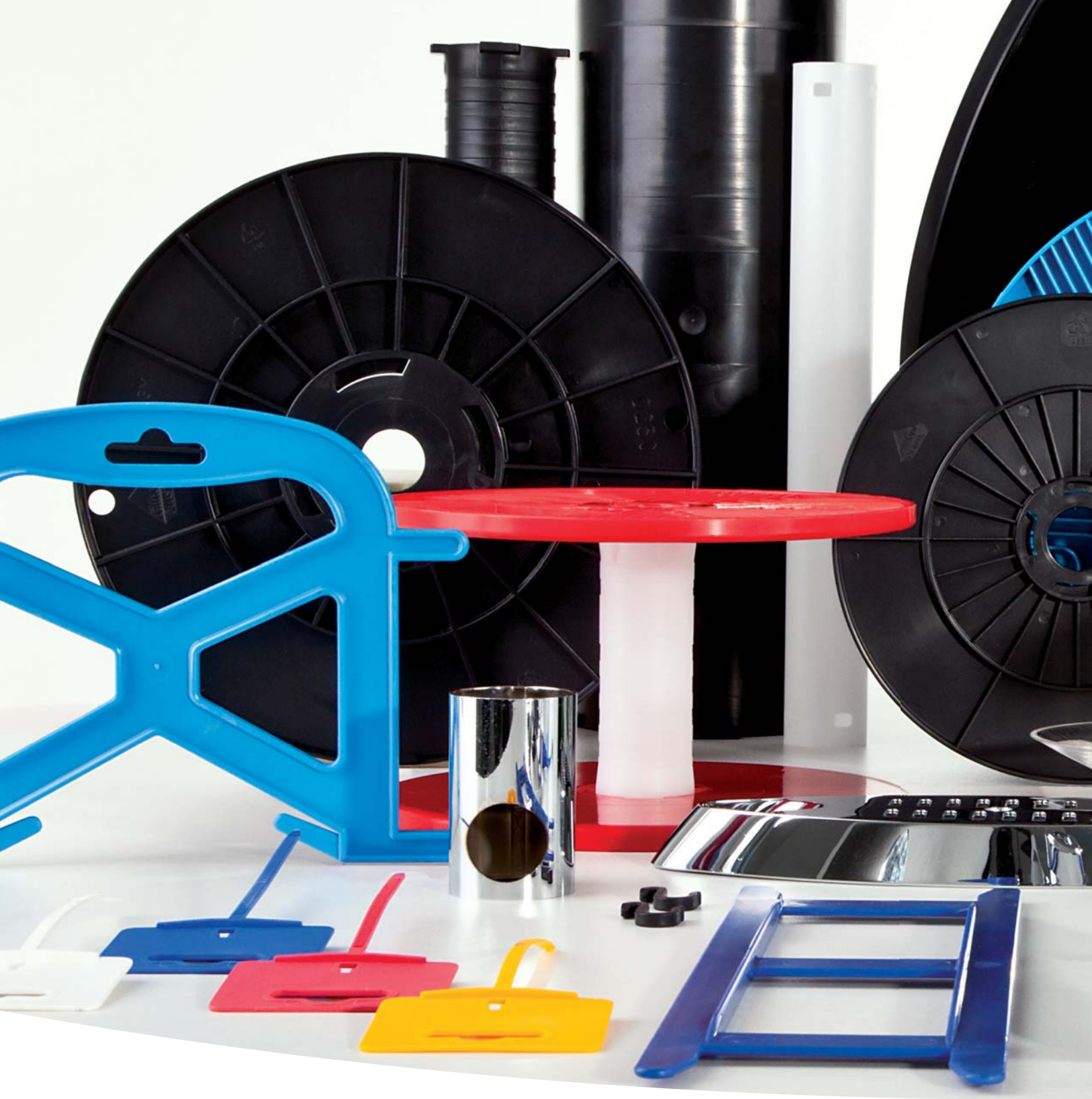


PLASTIC REELS HASPS INJECTION MOULDING PARTS



**Filthaut
PLASTIC**



THE COMPLETE PROGRA

We offer you a seamless complete programme for all your applications. From reels of all sizes and types to various types of hasps, right up to individually customised plastic parts. We develop and pro-

duct perfect product solutions for your individual tasks in our factory in Menden, Germany.

Our reel programme is developed to meet practical requirements with

regards to various surfaces, disc and tube diameters, materials and locking methods. We round off our delivery programme with practical, comprehensive and useful accessories.



**Filthaut
PLASTIC**

REELS

- ABS, PP, PS
- Removable
- Non-removable
- One piece
- Various sizes

HASPS

- Diverse designs
- Various sizes

PLASTIC INJECTION MOULDED PARTS

- To individual specifications
- Efficient and practical



MEHRWEGSPULEN

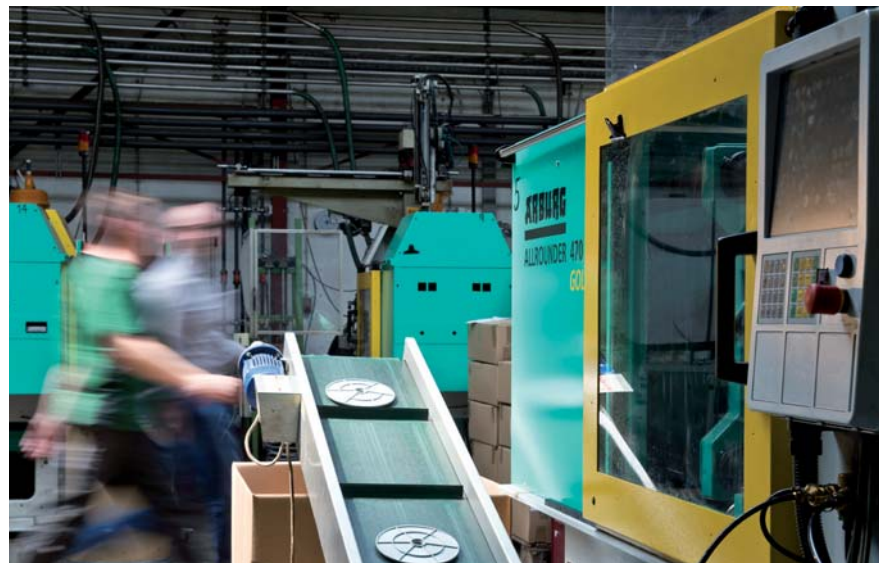
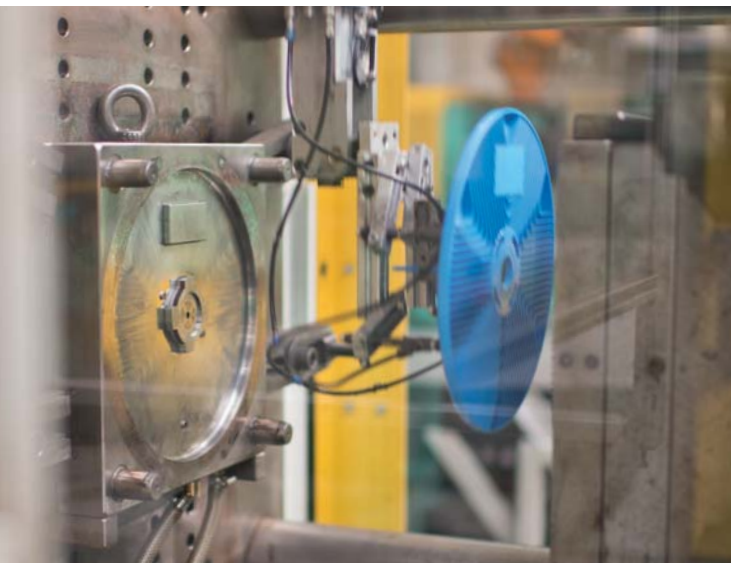
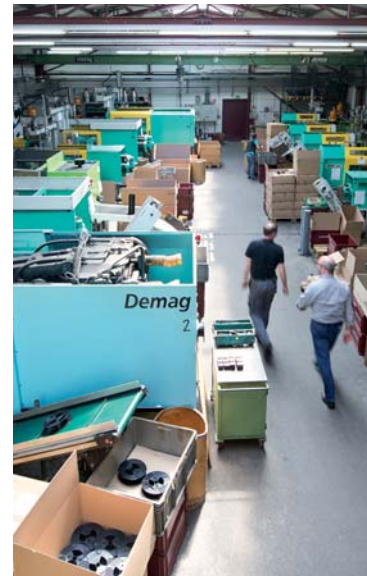
**100 %
recyclable**
REUSABLE REELS

MME

These include special reels and hasps, hooks, plugs and much more. We deliver our reels for easy assembly on site in an efficient and space-saving manner.


Just get in touch with us. We will be happy to help.

All our products are made from recyclable plastics. For some of the reels we already use recyclates. This saves resources and saves CO₂.





WELL- ESTABLISHED QUALITY



As a third-generation medium-sized family business, we have specialised in modern injection moulding methods. The name Filthaut has represented flexible and individually produced solutions for industry and trade for nearly seventy years now.

We are large enough to offer performance and capacity for large orders, small enough to react rapidly, personally and flexibly, and experienced enough to know what solution is the best for your individual task.

Our competent and experienced employees work with a modern machine park to create efficient products, ensuring you are impressed with their durability, versatility, functionality and, last but not least, their economic efficiency. We will be happy to support you in the creative process right from product development onwards to generate optimal results

together. Our in-house tool construction offers maximum flexibility and endless possibilities to this end.

Our expectations of quality and our working methods have been appreciated by customers in demanding branches and markets for many years now. Continuous dialogue and the resulting practical proximity supports the innovative strength and solution-orientation of our employees during the development of your optimal product solutions.

Product solutions that meet the "Made in Germany" standards.

EXPERIENCE

- Injection moulding since 1955

DEVELOPMENT

- Individual consultation
- In-house tool construction

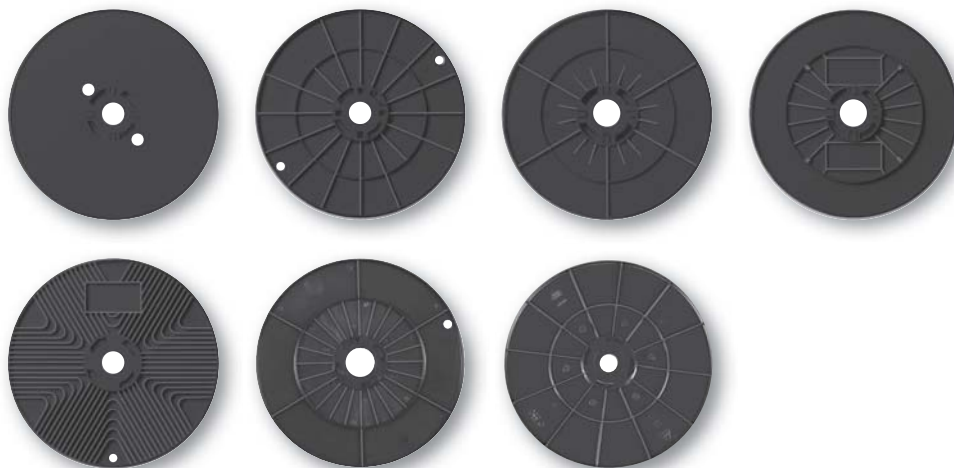
PRODUCTION

- 25 injection moulding machines, 25 to 250 tonnes
- Modern production facilities





REELS removable



Reel discs from \varnothing 85 to \varnothing 500 mm.
Tube diameters from \varnothing 36 to \varnothing 200 mm.
Tube lengths, variable on request.

Reels that can be assembled and disassembled are efficient and space-saving during storage and shipping.

Special closing methods such as the Filthaut snap lock offer top comfort during assembly and disassembly.



You can also obtain our reels in "non-removable" versions on request.

REELS one piece



One piece reels impress with their rapid availability and easy handling.

We produce reels according to your individual requirements and wishes. You can obtain further information at www.filthaut.de or directly by telephone.
Fon: +49 2373 6935



NOTHING IS IMPOSSIBLE

You have very special requirements? We will develop and produce reels for you according to your individual wishes. Colours, surfaces, special locks for rapid assembly and disassembly, your company logo: We make it possible.

We produce your reel discs in any colour you desire. You can obtain RAL colours or even mixed tones according to your specifications on request. We can also apply individual logos on most reel discs and the boreholes on reel discs are available in numerous variants.

Small reels are available as one piece designs. Larger versions can be assembled and are delivered disassembled for space-saving storage.

Individual parts can be easily inserted and engaged with special locking methods such as the Filthaut snap lock. The connections are sturdy and reliable in application, but can be easily released when necessary. Some models even have tubes in sections to optimise shipping and storage costs. Assembly and disassembly simply takes a single move in this case. We can manufacture the tube lengths for your application areas precisely to the mm.

Simply get in touch with us and tell us about your special wishes and requirements. Our engineers, together with you, will develop the most efficient and economic solution for your task.

Colour diversity

We can produce your reel disc in all feasible colours – even your company colours. But only monochromatic.



Simple disassembly

Assembly and locking methods such as the Filthaut snap lock technology guarantee rapid assembly, stable connections and simple disassembly of the reels.



Infinite possibilities

Surfaces, shapes and sizes can be individually manufactured according to your wishes and requirements.



Individual solutions

If you want, your company logo or trademark can be taken into account directly during tool manufacturing.



HASPS

We also offer you a market-oriented complete programme that leaves no wishes open in this category. Meeting the requirements of the respective branches, we develop and produce hasps that meet all needs with regards to functionality, size, shape and colour.

These sturdy products are of course manufactured in our factory in Germany. A comprehensive accessories range suitable for each application rounds off the programme.

HASPS

- Diverse designs
- Various sizes
- For numerous requirements





PLASTIC INJECTION MOULDED PARTS

Our entire production system is based on our long-term experience, the competence and reliability of our employees and the modern injection moulding machines which produce our high-quality products.

Together with you, we will develop product solutions that fit perfectly into your planning and produce them with our usual high quality standards. The options that can be realised via our in-house tool construction are almost infinite.

Constant dialogue with our customers and their markets provide us with essential impulses to develop optimised and efficient products. Even under constant deadline and cost pressures.

We look forward to your tasks.

PLASTIC INJECTION MOULDED PARTS

- Uniform quality
- To individual specifications
- Efficient and practical
- Cost-optimised
- On time





FRANZ FILTHAUT
GMBH

Provinzialstraße 21
D-58708 Menden, Germany
PO Box 3210
D-58690 Menden, Germany

Fon: +49 2373 6935
Fax: +49 2373 62164

info@filthaut.de
www.filthaut.de