English

G. KRAHMER GmbH

High Quality Filaments – Efficient. Strong. Reliable.

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Industriepark Nord 49 53567 Buchholz

Contact Persons:

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Phone: +49 (0) 2683 93050 0 Fax: +49 (0) 2683 93050 17 E-Mail: info@g-krahmer-gmbh.de WELCOME TO G. KRAHMER GMBH Company History

PRODUCTS Monofilaments Multifilaments

OUR SERVICE Certification

CONTACT US!



Expect only the best.

Customer satisfaction is first priority at G. KRAHMER GmbH. As a result, you have multiple benefits: You receive high quality filaments which are approved for medical applications. We offer an excellent cost-performance ratio. And you receive reliable, individual service.

All our monofilaments and multifilaments are manufactured in our own production facility. "Made in Germany" guarantees highest quality. Our filaments are specially requested for the production of surgical sutures. The best proof of our quality is the loyalty of our international customers.



Family business as factor of success.

The company G. KRAHMER GmbH was founded by Gerhard M. Krahmer in 1978. High quality and customer orientation have been number one priority in our company philosophy from the very beginning. Due to this well-defined orientation, we grew into a family business that operates worldwide.

The continuity is assured. Today Yvonne Krahmer-Pandolfi, the daughter of the founder, is General Manager. And even the third generation in person of Arlette Pandolfi is already working in the business.

Filaments made in Germany.

Reliable quality of products, short lead times, and individual solutions: Benefit from these advantages that we offer you as a manufacturer and supplier of filaments.

Our product portfolio offers a broad line of high quality monofilaments. Furthermore, we manufacture individual monofilaments and multifilaments. In close co-operation with our customers, we fulfill your requirements and wishes.

Custom-designed solutions.

We produce individual filaments according to your specifications with the material, colors and sizes chosen to suit your needs. Just inform us about the characteristics and properties that you need and you will receive a precise, custom-designed offer promptly.

Monofilaments: always first choice.

All our monofilaments have high tensile strength, are biocompatible and are manufactured with precision. They are used for medical applications worldwide, and above all they have been approved for surgical sutures.

Our standard product portfolio includes filaments made out of:

- Polypropylene (PP)
- Polyvinylidenfluoride (PVDF)
- Various types of Polyamide (PA 6, PA 6-6, PA 6-6.6)

You can choose from the following standard colors:

- Blue
- Black
- Clear

Threads are produced in a size range of 0.020 to 0.599 millimeters. An overview of our standard sizes, as per United States Pharmacopeia (USP) and European Pharmacopeia (EP), is shown here:

| USP | EP | Standard Ø in mm |
|------|-----|------------------|
| 10-0 | 0.2 | 0.020 - 0.029 |
| 9-0 | 0.3 | 0.030 - 0.039 |
| 8-0 | 0.4 | 0.040 - 0.049 |
| 7-0 | 0.5 | 0.050 - 0.069 |
| 6-0 | 0.7 | 0.070 - 0.099 |
| 5-0 | 1 | 0.100 - 0.149 |
| 4-0 | 1.5 | 0.150 - 0.199 |
| 3-0 | 2 | 0.200 - 0.249 |
| 2-0 | 3 | 0.300 - 0.339 |
| 0 | 3.5 | 0.350 - 0.399 |
| 1 | 4 | 0.400 - 0.499 |
| 2 | 5 | 0.500 - 0.599 |
| | | |

Upon customer request we produce individual multifilaments. According to your needs we use absorbable or non-absorbable materials. Whether filaments are braided or twisted, you will receive multifilaments of highest quality.

We can also offer comprehensive advice for the choice of material, production technique or sizing. You will benefit from our long experience and broad knowledge in the field of filament production.

Please contact us with your special needs.

Multifilaments: each fiber is custom-designed.

Creating innovations together.

As a modern, up-to-date business we support the development of innovative filaments. In co-operation with the chemical industry, universities and well-known research institutes we test new materials.

We choose the best possible manufacturing techniques for new materials and produce prototypes. In addition, we care about the testing and enhancing. Everything is done in close co-operation with the customer.

Please also contact us if you have a material that needs testing. You will benefit from our production know-how and our flexible service.



All materials are chosen carefully and the filaments of G. KRAHMER GmbH are produced with high quality standards. We use modern manufacturing techniques and all production processes are strictly controlled. Last but not least our staff is highly skilled.



Quality Management according to ISO 9001.

Our company has been ISO 9001-certified since 1998. You can count on first class quality at all times.

Contact Us.

We will be delighted to answer all your questions. All requests are addressed individually and comprehensively. Just call or send us an e-mail. We are looking forward to your contact.

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|-----------------|---|---|
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