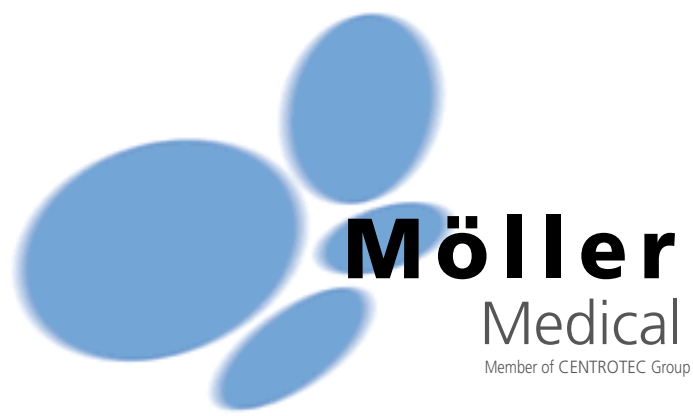




CANNULAE

For Human Medicine

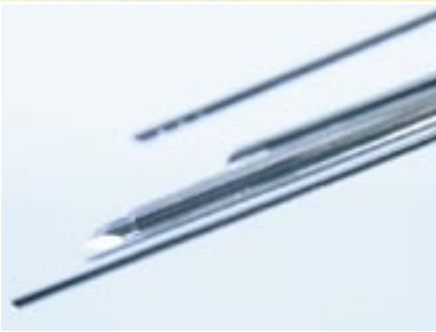


CANNULAE

For Human Medicine



Perspiratory glands removal



Hard and soft biopsy



Fat removal (liposuction)

For the past several decades, the development and production of special cannulae for medical applications needs belongs to Möller Medical's core business.

By special cannulae, we mean standard cannulae with special grindings as well as completely newly developed cannula and needle shapes for OEM customers and medical experts.

Shown here are some pictures of cannulae taken from the production program of Möller Medical: Cannulae for anaesthesiology, biopsy, blood donation, injection, liposuction and so other applications.



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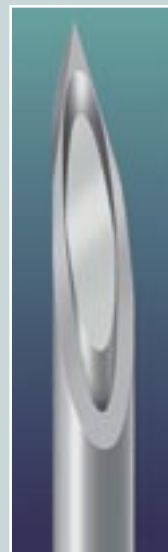
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Special grinding



Injection-moulded fitting



Quality management

For development and production of cannulae, we use

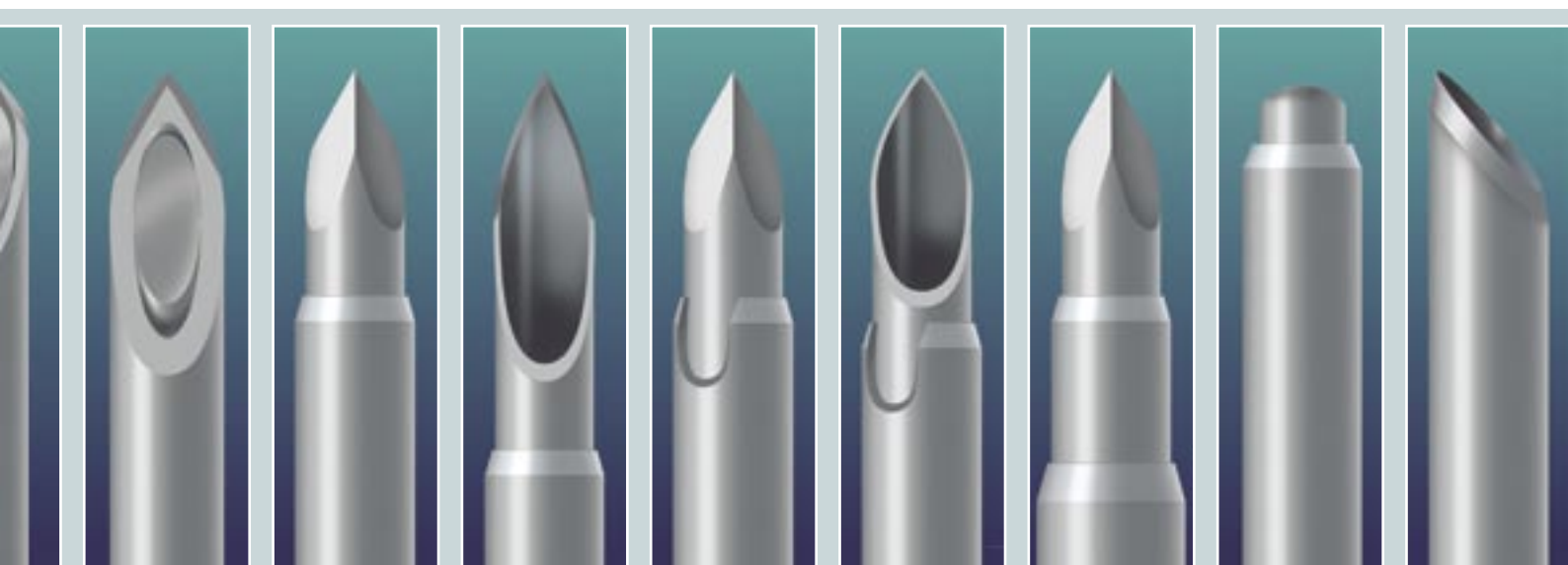
- Grinding machines and -apparatuses
- Chip-removal processing (turning, milling)
- CNC-controlled laser for cutting, welding, drilling
- Clean room class 10,000
- Electro polishing, patented Möller Superfinish
- Micro-injection moulding with in-house tool shop

- Special apparatuses for complex tube deformation

- Extensive tube store of many different sizes and quality

Thanks to our electronics department and to Möller NanoCoatings, we can also offer heated and nano-coated cannulae, which usually find their application in the field of chemical analysis.

We process all usual metals that are stainless and approved for medical applications including various stainless steel grades, titanium and others; with regard to plastics, our basic materials include PEEK. A particular strength of



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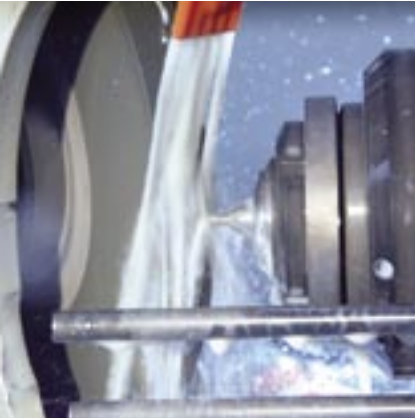
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CNC-controlled grinding

Möller Medical is the metal-plastic connection by direct injection-moulding around the part.

- Long-standing experience in the cannula field
- Recognized high product quality standards
- Development and series production according to customer needs



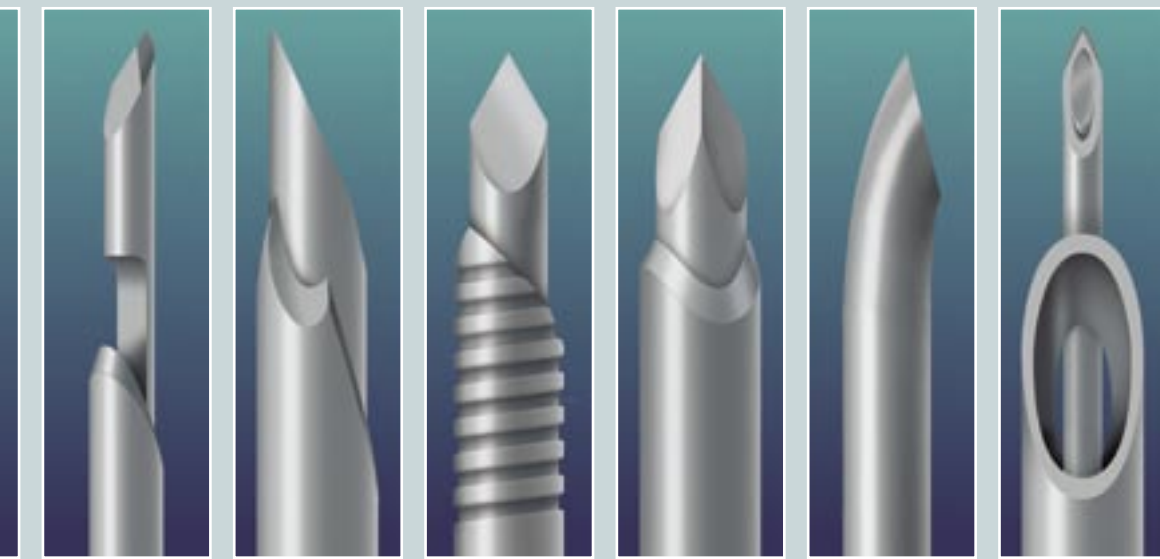
Tubes with injection-moulded fittings



Tube systems



Directly injection-moulded fittings



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QUALITY MANAGEMENT

DIN EN ISO 9001

Our company has been certified since 1998.

DIN EN ISO 13485

The unlimited certification for medical devices is of vital importance to us; it allows us to act as a manufacturer ("organization") in accordance with the Medizinproduktegesetz (medical products law) and deliver end products and components to distribution partners and OEM customers.

CE label

For our medical products, we issue the certificate of compliance with EU directive 93/42/EWG (medical devices) and 98/79/EWG (in vitro diagnostics).

Intellectual Property

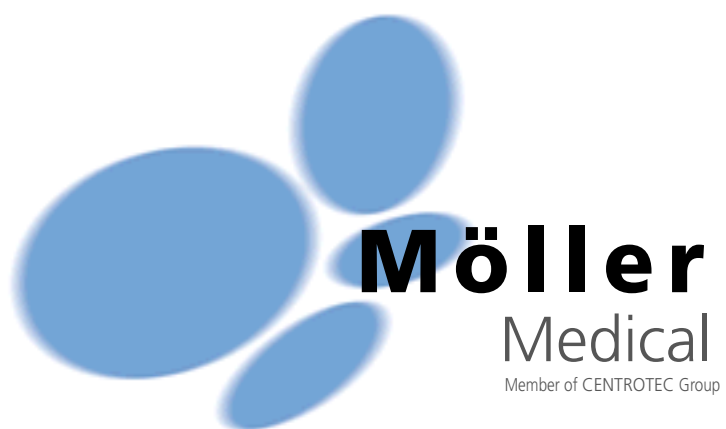
As a side product of intense development efforts, innovations are continuously generated and protected by roughly 30 patents and utility patents.

FDA-Approval

We are inspected on a regular basis by the FDA, always with positive outcome.

Our quality management complies guarantees precision and reproducibility.





Möller

Medical

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