

EVERYTHING. FOR THE BEST SOLUTION.



MEDICAL TECHNOLOGY

STAINLESS STEEL TUBES FOR MEDICAL DEVICES



WELCOME TO SCHOELLER

Since 1827, Schoeller stands for premium quality and the highest standards. As one of Europe's leading manufacturers of welded and redrawn stainless steel tubes, we know what matters: precisely tailored products and services for our customers.

1827

STAINLESS STEEL TUBES FOR MEDICAL DEVICES

In medical technology, the highest standards of quality and precision are indispensable. Our stainless steel tubes for surgical instruments, endoscopes, cannulas, and other medical devices meet the industry's stringent requirements. Precision tubes with tight tolerances and superior surface quality ensure reliable and safe applications. Our extensive experience and continuous development guarantee our exacting customers that our products consistently meet the highest standards.

APPLICATION

Our products are designed to meet high demands for safety, cleanliness, and precision. Therefore they are globally used in a variety of medical applications, such as:

- **Surgical instruments**, e.g., for endoscopy and arthroscopy
- **Capillaries, syringes & cannulas**, e.g., for asthma inhalers
- **Laboratory and analytical technology** for pumps, capillary tubes, etc.
- **Sheath tubes**, e.g., for insulin pens or instruments for open surgery
- **Draw tubes** for commerce and pharmaceuticals

SCHOELLER BENEFITS & SERVICES



HIGHEST QUALITY & SAFETY

Ensuring top-quality standards through tight tolerances, excellent surface quality, and consistent mechanical properties.



SUPPORT & CONSULTATION

High advisory competence through our in-house technical center, quality management, and product development for efficient and collaborative partnerships.



RELIABILITY & FLEXIBILITY

High tube-drawing capacities enable quick and reliable responses to customer needs. Storage of safety stock is also possible.

MATERIALS & TECHNICAL DETAILS

Schoeller's extensive portfolio is unique on the European market in terms of quality, variety and product spectrum. Our high-quality tube materials are also available in a wide range.

The following specifications can be provided for the **medical industry**. Custom solutions are possible.

GRADES

- Austenitic steels (i.a., 1.4301, 1.4306, 1.4307, 1.4401, 1.4541)
- Alloy 2.4360
- Alloy 2.4602

DIMENSIONS

- OD 0.50 – 40.00 mm
- WT 0.07 – 2.30 mm

STANDARDS / SPECIFICATIONS

- DIN EN 10217-7
- DIN EN 11866

INFO

Schoeller represents the highest quality, innovative solutions, and a reliable partnership in the field of medical technology. Tailored solutions and requirements are available upon request. **Everything for the best solution.**