



HOBERG & DRIESCH
SCHIERLE

EXPERTISE IN STEEL, PRECISION AND SERVICE

www.schierle.de

Expertise in trading and manufacturing tubes and piston rods

HYDRAULICS. TUBES. PERFORMANCE. OUR EXPERTISE.



We are the largest warehouse operator in Europe

Hoberg & Driesch Schierle GmbH is the largest storage facility for cylinder tubes and chrome plated rods in Europe. Our strength is our service, trading and finishing.

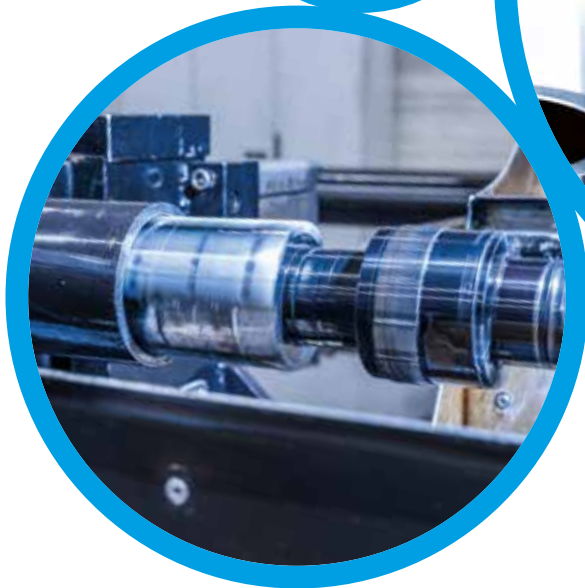
OUR EXPERTISE FOR YOUR SUCCESS:

- Seamless and welded cylinder tubes
- Chrome plated rods
- Chrome plated tubes
- Peeling and Rolling
- Component manufacturing and drawing parts

Seamless and welded cylinder tubes



Chrome-plated piston rods & piston tubes



Peeling and Rolling



Component manufacturing and drawing parts



The warehouse

Our range includes cylinder tubes and piston rods for hydraulics and pneumatics made of steel, stainless steel and aluminium.

We are always at your service with our state-of-the-art warehouse and our automatic warehouse-system, adjacent to our headquarters in Neuss. This recently expanded facility allows us to machine components according to your individual requirements.

Hoberg & Driesch Schierle GmbH offers you a full range of products and service which is not easily achieved elsewhere.

Our warehouse sets standards!

- large quantities of cylinder tubes and chrome plated rods available from stock
- the largest range of dimensions in Europe on a 10.000 m² storage area
- own, enlarged facilities for further processing
- technical expert advice
- high-bay warehouse-racking system



The processing

Peeling and Rolling Machine

- Inner diameter: 30 up to 250 mm
- Tolerance: Standard H8 (up to H11)

Saws

- up to Ø 530 mm, also for induction hardened rods

Cutting center

- Sawing, chamfering (inside, outside), deburring, planning, cleaning, measuring and demagnetizing up to Ø 105 mm



This is how we manufacture:

- customized according to technical requirements and drawings
- on machines which are state-of-the-art and enable a high level of precision
- multifaceted – suitable tools for each process



Center grinding

- Steel and stainless steel
- up to Ø 300 mm and 2.50 m length
- starting from ISO-tolerance range 6

Centerless grinding

- Steel and stainless steel
- up to Ø 250 mm and 10 m length
- starting from ISO-tolerance range 6

Belt grinding and polishing

- up to Ø 325 mm and 14 m length
- Roughness from Ra 0.1 µm

Straightening

- up to Ø 250 mm and 12 m length
- Straightness up to 0.05 : 1.000 mm

Conventional turning

- up to Ø 220 mm and 9 m length
- up to Ø 500 mm and 6 m length

CNC turning

- up to Ø 400 mm and 2 m length
- up to Ø 160 mm and 5 m length

Milling

- up to 5 m length

Demagnetizing

- up to Ø 105 mm

Here you will find an all-encompassing service with regards to all further treatments:

- Chrome and nickel plating
- Heat treatment
- Hardening
- Corrosion protection
- Friction welding



Let our technical department assist you!

Tested quality

Professional quality assurance. Hoberg & Driesch Schierle GmbH adheres to a quality management system which complies with the DIN EN ISO 9001:2015 standard.

All employees are trained to ensure that the requirements of the QM system are always complied to and further improvements are added. "In terms of quality we do not compromise." This explicit commitment to the QM system confirms that Hoberg & Driesch Schierle GmbH only collaborates with audited and certified suppliers. Often, low-cost suppliers do not honour this quality commitment.

High-quality calibrated measuring equipment is used for incoming, outgoing as well as in-process inspections:

- Thickness gauges for metal and non-metal layers
- Ultrasonic and wall thickness gauges
- Measuring table for measuring of form and positional tolerance of cylindrical parts
- Roughness gauge for axial and radial measuring
- Hardness gauges

You can depend on our quality!

Precision products above the norm

By using most advanced and official calibrated measuring equipment, we guarantee dimensional stability to meet the highest quality demands.





**Highest precision
and strict quality
control distinguish
our products.**



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