

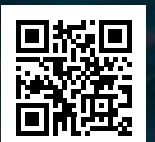
EVERYTHING. FOR THE BEST SOLUTION.

SCHOELLER 



# CONTROL LINES

## CONTROL LINE & CHEMICAL INJECTION TUBES





## 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

## CONTROL LINE & CHEMICAL INJECTION TUBING

Operational safety and therefore the quality of TIG welded tubes have top priority for products within the oil and gas industry. Factors such as maximum corrosion resistance and resistance to heat and pressure are crucial for functionality, process reliability and cost-effectiveness. Schoeller offers tailor-made solutions of stainless steel and nickel alloy for demanding operating conditions such as control lines & chemical injection tubing with extensive experience in offshore projects around the world.

### APPLICATIONS

With its versatility and ability to enhance well performance, (coiled) tubing has become widely used and popular in the oil and gas industry. Schoeller tubes are mainly, but not solely, used for:

- **Control Lines for SSSV** (Safety Valves)
- **Chemical Lines (Injection)**
- **Fiber Optic Lines** (smooth bore tubing, internal roughness  $Ra < 2.1 \mu m$ )
- **Geothermal sector** (corrosion & heat resistance)

### SCHOELLER BENEFITS & SERVICES



#### IN-HOUSE SERVICES & COMPLETION

Single source solutions such as flush & fill, encapsulation (incl. bumper wires & cables), orbital welding & sophisticated test methods e.g., x-ray, air under water, hydrostatic pressure.



#### WELDED AND PLUG REDRAWN TUBES

Optimal tolerances & finish on OD & wall thickness, extended coil lengths with few orbital welds, precise concentricity & cost-effectiveness over seamless tubes.



#### STOCK PRODUCTION

Fast reponse to short term requests within the oil and gas sector, offering worldwide delivery.

### MATERIALS & TECHNICAL DETAILS

Schoeller's product range is unique in the European market in terms of quality, variety and product spectrum. In addition, our high-quality tube materials are available in a wide variety.

Please see the following specs as reference for the oil and gas industry. Special requirements feasible.

#### GRADES

- Alloy 825 / 2.4858
- Alloy 625 / 2.4856
- Stainless Steel TP316Ti / 1.4571 (increased yield & tensile strength over 316 l, proper grade for redrawing)
- Duplex

#### DIMENSIONS

- OD 3,18 – 19,05 mm (OD 1/8 – 3/4 in)
- WT 0,51 – 2,11 mm (WT 0.02 – 0.083 in)

#### STANDARDS / SPECIFICATIONS

- ASTM A 312 / 249
- ASTM B 704
- ASTM B 751
- DIN EN 10217-7

#### INFO

Customized solutions and special requirements upon request. **Everything. For the best solution.**