

# Tube program

#### Quality for highest demands.

At Schoeller, premium quality means more than just high-quality processing of first-class materials. It's all about delivering solutions that are precisely tailored to our customers' individual requirements and guarantees a high level of functionality and safety. Our portfolio — unique in Europe on its diversity — allows us to offer stainless steel tubes of the highest product quality for a wide range of applications. As an all-round provider, we also provide competent and individual consulting services and therefore to develop the perfect solution for each customer.

# Welded and redrawn stainless steel tubes of the Schoeller Group

#### Straight tubes

Outer diameter: calibrated: 3.00 - 127.00 mm redrawn: 0.50 - 53.00 mm

Wall thickness: calibrated: 0.20-3.00 mm redrawn: 0.05-3.00 mm

### Manufactured lengths or fixed lengths

from 10.00 – 22,000.00 mm

#### **Coiled tubes**

Outer diameter: calibrated: 3.00 – 25.00 mm redrawn: 0.80 – 15.88 mm

Wall thickness: calibrated: 0.20 – 2.11 mm redrawn: 0.20 – 2.11 mm

#### Material portfolio

- Titanium
- Nickel-base alloys
- Austenitic steels
- Austenitic-ferritic duplex steels

# Models

- Annealed/Unannealed
- With/without seam smoothing
- Polished/Unpolished

# Welding technologies

• TIG

• Laser

#### Certifications



- IATF 16949:2016
- Directive 2014/68/EU
- ISO 9001:2015
- ISO 3834
- ISO 14001:2015
- ISO 50001:2018
- 1907/2006 and ECHA candidate list
- 2011/65/EU and annex II RoHS 2015/863/EU
- Hygienic EHEDG EL Class 1 certification
- Material Compatibility for Pressurized Hydrogen

# **Tube materials**

Innovation is part of Schoeller's corporate DNA. Our aim is to offer our customers even better and even more individualized solutions. Thanks to continuous advancement, we can draw upon a wide range of materials for tube manufacturing.

## Austenitic steels

1.4301 TP 304 1.4306 TP 304 L 1.4307 1.4376 1.4401

TP 316

1.4404 TP 316 L

1.4432 1.4435 1.4436 1.4529 1.4539 1.4541 TP 321

1.4550 1.4562 1.4571 TP 316 Ti 1.4591 1.4828 1.4835 1.4876 1.4878

## Titanium

3.7025
Titan Grade 1
3.7035
Titan Grade 2

# Austenitic ferritic duplex steels

1.4162
1.4362
1.4410
1.4462
1.4501

# Ferritic steels

1.4509
1.4510
TP 430 Ti
1.4512
TP 409
1.4520
1.4521
1.4720

# a wide

## Nickel-base alloys

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2.4068
2.4360
2.4602
2.4605
2.4606
2.4610
2.4617
2.4633
2.4692
2.4700
2.4816
2.4819
2.4851
2.4858
2.4861

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