

Welded and redrawn stainless steel tubes

Straight tubes

Outer diameter:

calibrated: 3.00-127.00 mm redrawn: 0.50-42.40 mm

Wall thickness:

calibrated: 0.20 - 3.00 mm redrawn: 0.05 - 2.50 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

Nickel-base alloys

HICKCI	base alloys
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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