



Tubes and Pipes

Standard Specification:

- EN 10216-5 TC1 or 2 (DIN 17458)
- ASTM/ASME A/SA 312

Tolerances:

for Tubes and Pipes (NPS)

- EN/ISO 1127
- ASTM/ASME A/SA 999/530

for Hydraulic System:

- EN 10305-1 (DIN 2391)
- ASTM A269

SEAMLESS STAINLESS STEEL TUBES

Stainless Steel Standard Stock Grades

EN/DIN

1.4301 / 1.4306
1.4541 / 1.4878

1.4401 / 1.4404
1.4571

1.4462

ASTM/ASME

TP 304/304L
TP 321/321H

TP 316/316L
TP 316Ti

UNS S31803 (DUPLEX)

Size Range:

D 4 – 508 mm (1/8" – 20"NPS)
 T 0,5 – 40,49 mm (SCH10S-XXS)

Stainless Steel Special Stock Grades

EN/DIN

1.4948
1.4550

1.4845

1.4501

1.4539

ASTM/ASME

TP 304/304H
TP 347/347H

TP 310S/310H

UNS S32760 (SUPER DUPLEX)

UNS N08904 (TP904L)

Size Range:

D 13,72 – 219,1 mm (1/4" – 8"NPS)
 T 2,24 – 12,7 mm (SCH10S-80S)

SEAMLESS STAINLESS STEEL TUBES



Further Processing

- cutting to fixed lengths
- bevelling of tube ends
- ends protection with plastic caps
- marking and colour coding acc. to customer requirements

STAHLKONTOR HAHN

Packing of Stainless Steel Tubes

— protection with plastic foil

— bundling with stainless steel strip

— wooden cases



SEAMLESS STAINLESS STEEL TUBES

Strengths and Advantages

Largest Range of SEAMLESS Austenitic Stainless Steel Tubes in Europe
(Nominal Bore, Imperial, Metric and DIN/ISO size range)

- Size range from ¼" - 20" NPS (D 4 - 508 mm)
- Big sizes 10" - 16" up to SCH 160 resp. 40.49 mm and 18" - 20" SCH 40S/ STD
- Heavy wall thicknesses up to SCH 160 and XXS for the whole size range
- Superaustenitic: 904L resp. UNS N08904 (1.4539) ex stock
- TP304H, TP 321H and TP347H for High Temperature Service
- DUPLEX UNS S31803 (1.4462) stock 1/2" - 12" NPS
- SUPER DUPLEX UNS S32760 (1.4501) stock 1/2" - 8" NPS
- NEW: **Heat Resistant Grade TP310S/310H** (1.4845) stock ¼" - 8" NPS



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