

TECHNICAL SHEET ST11

Rev.: 16/12/2013

AISI 316L (1.4404) STAINLESS STEEL WELDED TUBES FOR
CONNECTING LINES IN PRESSFITTING SYSTEM DVGW
APPROVED FOR WATER AND GAS AND EUROTUBI VdS
APPROVED FOR SPRINKLER

Classification: austenitic stainless steel AISI 316L (X2CrNiMo 17-12 - 2 n. 1.4404) according to
UNI EN 10217-7:2005.

Dimensions and tolerances:

DN	External diameter x thickness d x t [mm]	Diameter tolerance [mm]	Thickness tolerance [mm]
12	15,0 x 1,0	± 0,10	± 0,10
15	18,0 x 1,0	± 0,10	± 0,10
20	22,0 x 1,2	± 0,11	± 0,10
25	28,0 x 1,2	± 0,14	± 0,10
32	35,0 x 1,5	± 0,18	± 0,10
40	42,0 x 1,5	± 0,21	± 0,10
50	54,0 x 1,5	± 0,27	± 0,10
65	76,1 x 2,0	± 0,38	± 0,15
80	88,9 x 2,0	± 0,44	± 0,15
100	108,0 x 2,0	± 0,54	± 0,15

Delivery condition (always available in warehouse):

- As welded (not annealed)
- Bright annealed

Packaging:

- Tubes are delivered in strapped bundles and protected by plastic film
- Tubes ends are closed by plastic caps

Marking:

Tubes are marked with the obtained approvals:

- EUROTUBI PRESSFITTING SYSTEM
- DVGW
- SVGW
- VdS
- CSTB
- ATEC
- CE