

Mark	Nozzle	Size	Rating	Type/Facing	Norm
N1	In/Outlet	3/8"	PN16	BSP (f)	ISO228-1G
N2	Spare	3/8"	PN16	BSP (f)	ISO228-1G

DESIGN DATA		
Design code		EN13445:2021 (Issue 1:2021)
PED 2014/68/EU		Art. 4, par. 3 (SEP)
PED phase / group		Gas / group II
Testing group		4
Medium		Air / inert gasses
Density	kg/m3	1.33
Joint efficiency		0.7
Joint examination		N.A.
Cyclic loads		N.A.
Insulation		N.A.
Design pressure	Bar(g)	-1 ÷ 16
Operating pressure	Bar(g)	16
Hydrostatic test	Bar(g)	38.4
Design temperature	°C	-10 ÷ 100
Operating temperature	°C	0 ÷ 90
Corrosion allowance		0
Capacity	Ltr.	1.00
Weight empty	kg	± 1
Weight test full	kg	± 2

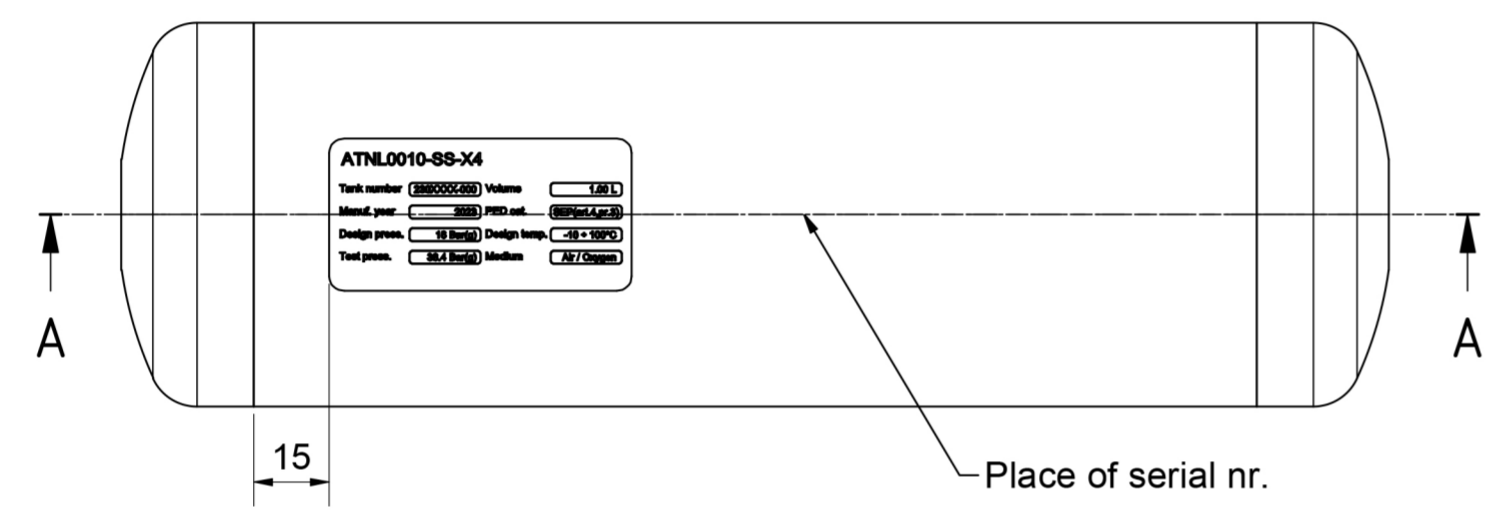
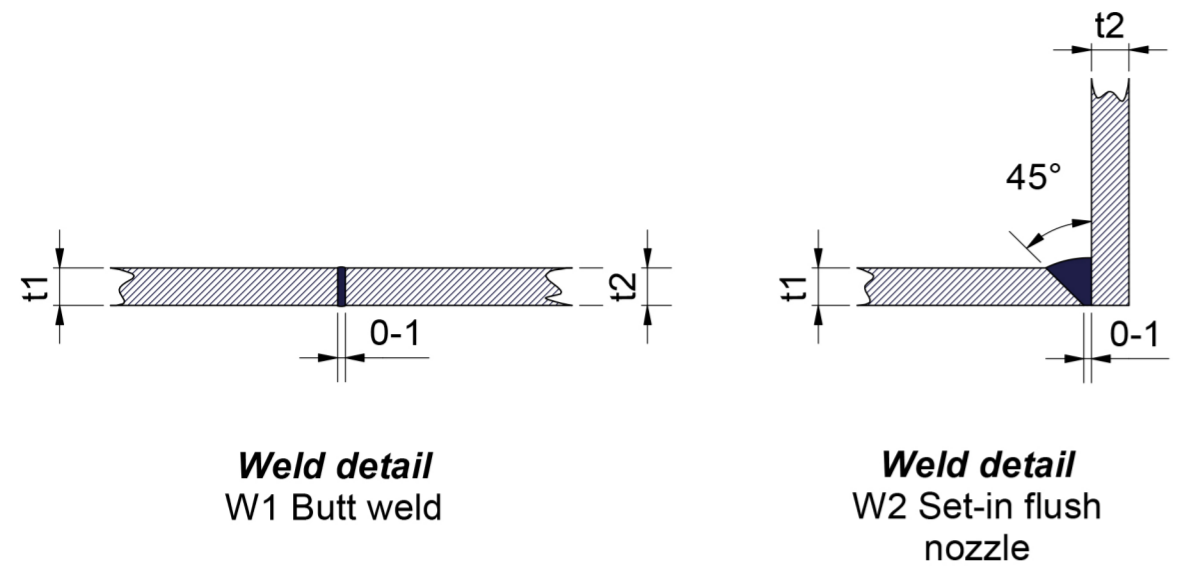
**ATNL0010-SS-X4**

Tank number  Volume

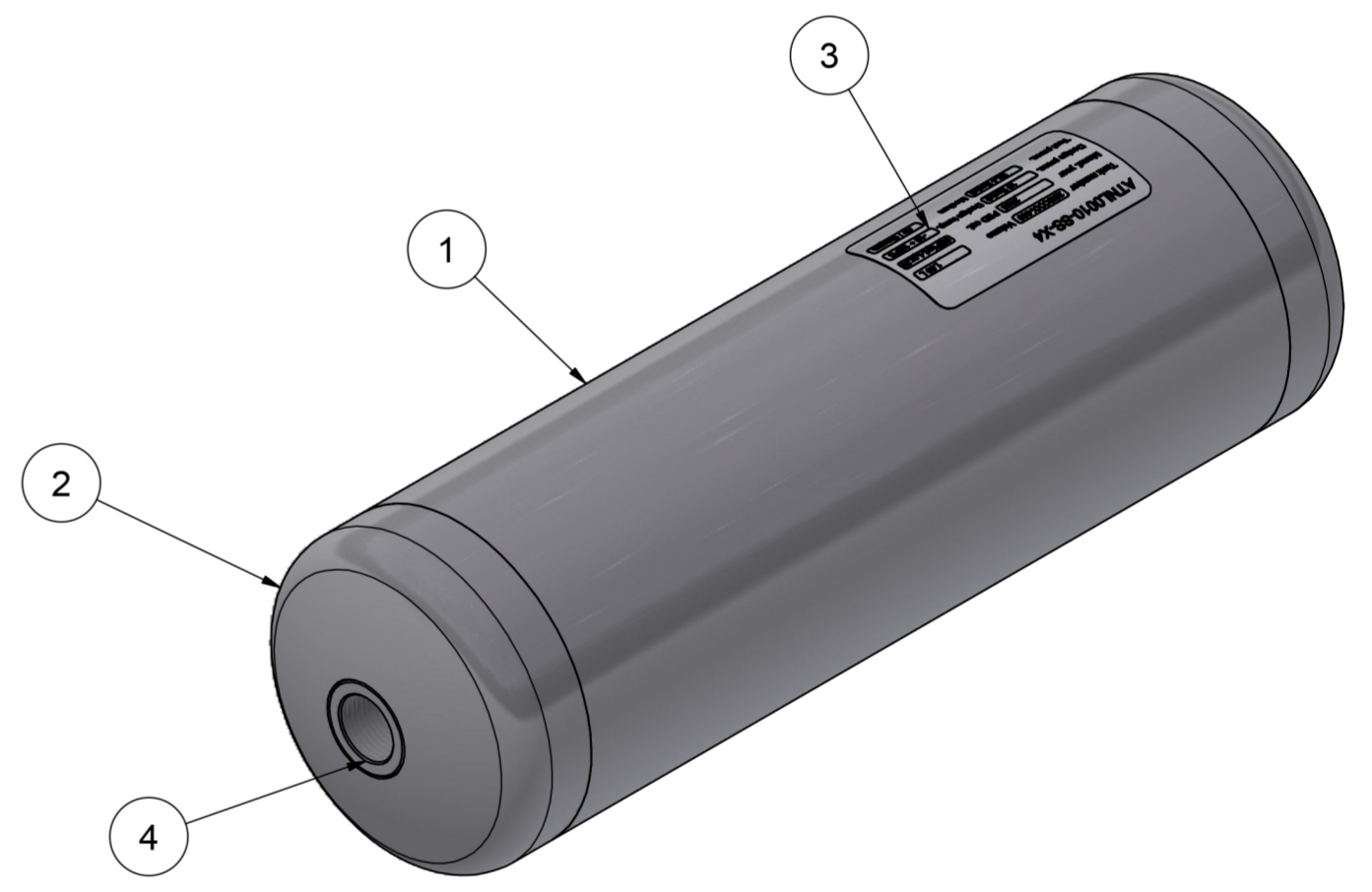
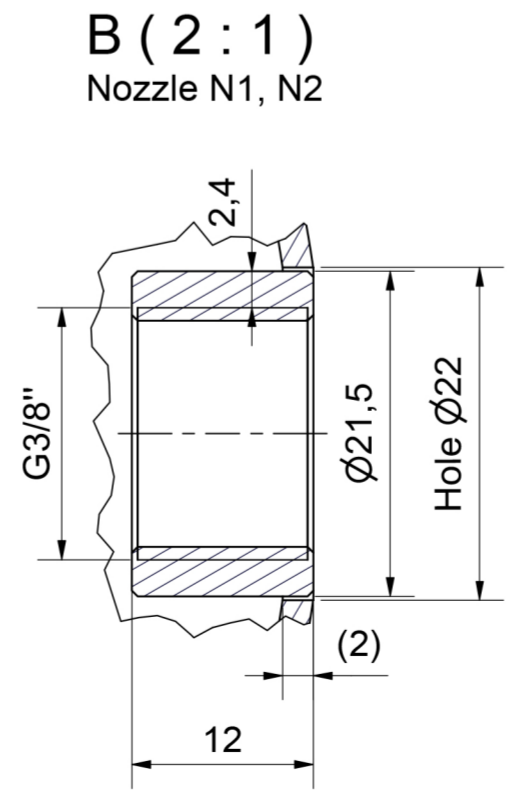
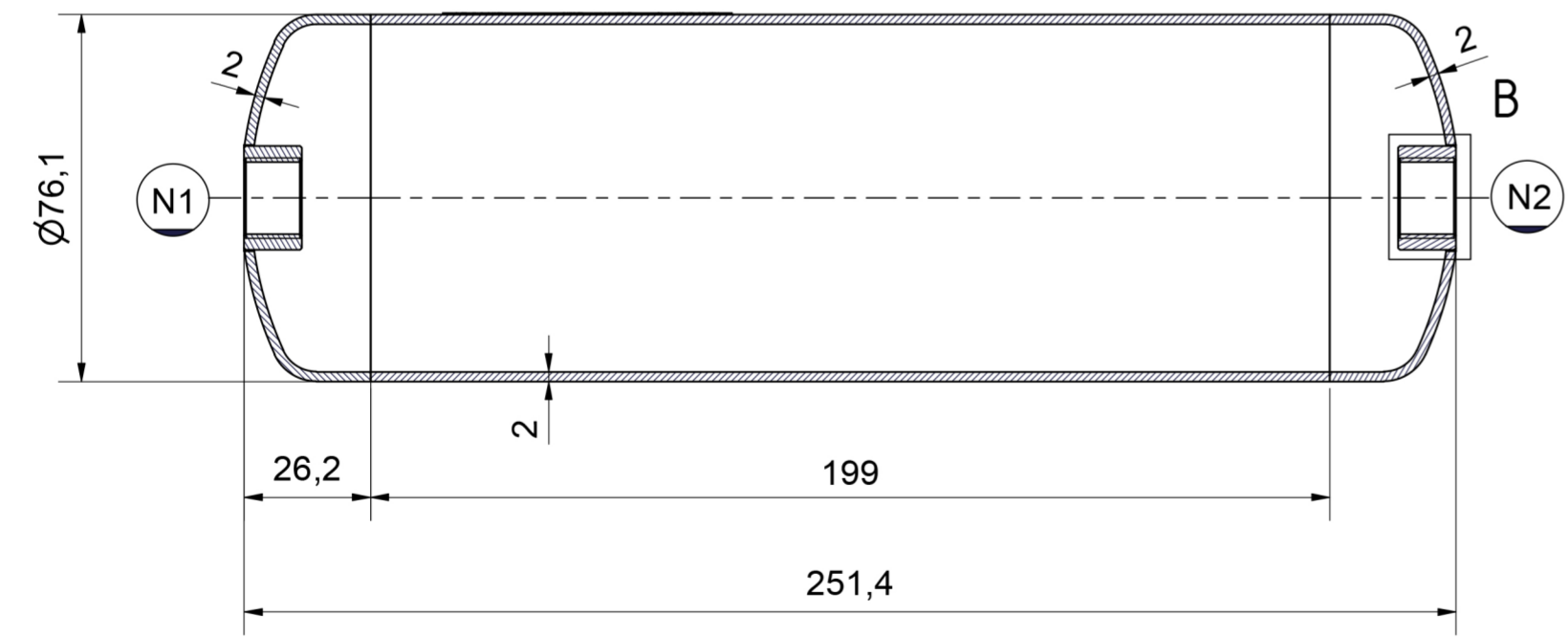
Manuf. year  PED cat.

Design press.  Design temp.

Test press.  Medium



A-A (1 / 1.5)



Finish: Outside sandblasted  
All materials including 3.1 certificate

4	2	Socket	RVS.319.019
3	1	Typeplaatje	-
2	2	Cap DIN28011	RVS.319.019
1	1	Tube	24332

Scale:	1:1.5	Weight:	1,0 kg	Comments Roughness according to NEN 3634 Tolerance according to NEN-ISO 2768 / M Form and Placement tolerance according to NEN-ISO 1101 Welding: ISO5817 level D / Pressure Vessels ISO 5817 level C (when level B is applicable this will be mentioned separately)
Drawn:		Date:	1-8-2023	
Checked:		Date:		

**ATNL0010-SS-X4**

<p>INTER-TECHNICS B.V. De Sleutel 11 5652 AS Eindhoven +31 (0)88 110 9000 info@intertech.nl www.intertech.nl</p>	Size A2	Partnumber	Rev -
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