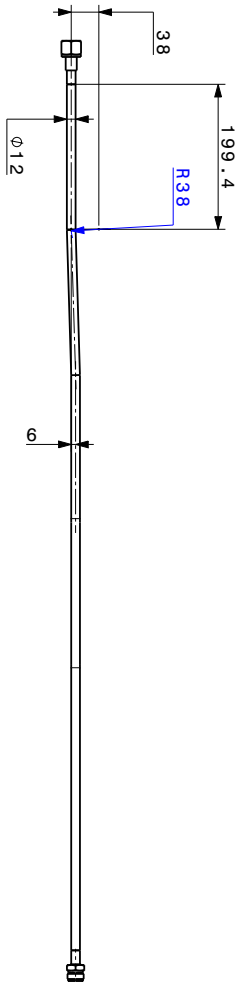
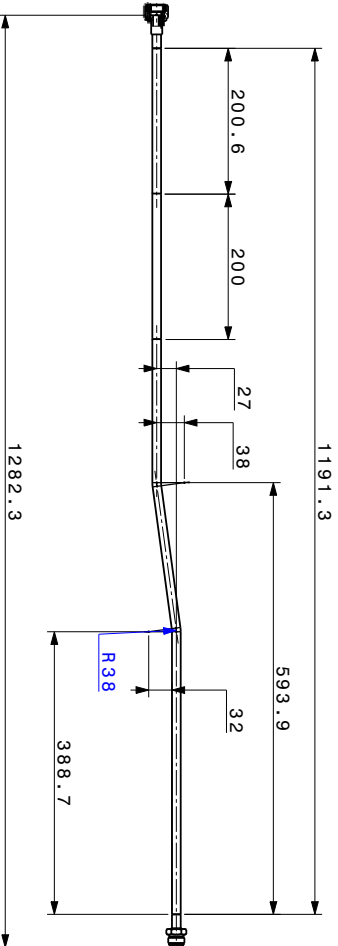


# Bottom view 1:5



# Front view 1:5



Total length of the pipe itself (on the model): 1193.2 mm



## BILL OF MATERIALS

POS.	QUANT.	DESCRIPTION	REFERENCE	MATERIAL	ENH. DESCR.
01	1	VCR male nut 1/2" MVCR	Smagelok : SS-B-VCR-4 ST0717921	EN 1.4404 (St. Steel 316L)	
02	1	VCR female nut 1/2" FVCR	Smagelok : SS-B-VCR-1 ST0722036	EN 1.4404 (St. Steel 316L)	
03	2	GLV-8-VCR-3-120/B7 Long gland VCR 1/2" 12mm thk 1mm	ST0828239		
04	1	Supply pipe from the Velo cooling plant to JB	ST1006999		

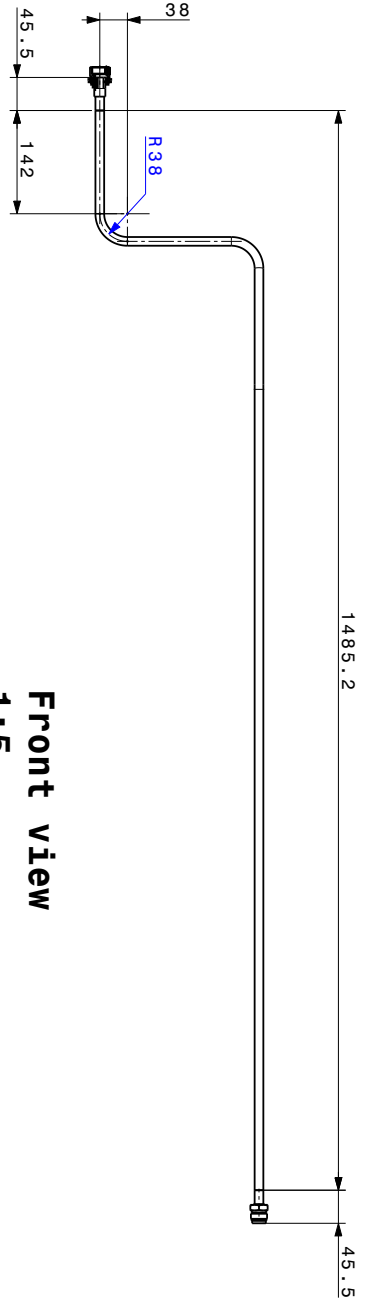
DESIGNATION: Assembly of the supply pipe from Velo plant to JB

DRAWING DEFINITION: Ass 2nd supply pipe from plant based on survey

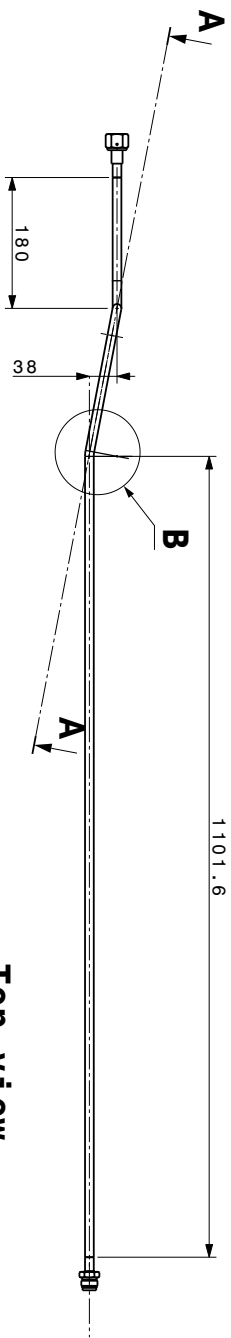
DESIGNED: 2019-07-12

NOT VALID FOR EXECUTION

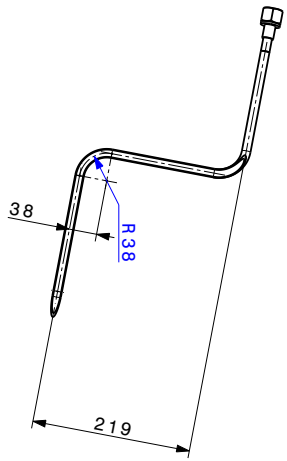
1/1



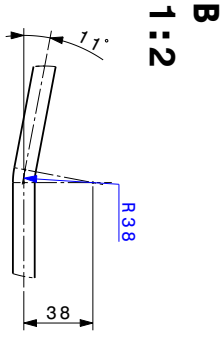
**Front view**  
**1:5**



**Top view**  
**1:5**



**A-A**  
**1:5**



**B**  
**1:2**

Total length of the pipe itself (on the model): 1675.2 [mm]

**BILL OF MATERIALS**

POS.	QUANT.	DESCRIPTION	REFERENCE	MATERIAL	ENH. DESCR.
01	1	VOR male nut 1/2" MWCR	Smagelok : SS-8-VOR-4 ST0717921	EN 1.4404 (St. Steel 316L)	
02	1	VOR female nut 1/2" FVCR	Smagelok : SS-8-VOR-1 ST0722036	EN 1.4404 (St. Steel 316L)	
03	2	Long VOR gland 1/2" VOR x W12mm	Smagelok : 6LV-8-VOR-3-12W127 ST0725156	EN 1.4404 (St. Steel 316L)	
04	1	Supply pipe from the UT cooling plant to JB	ST10050729		

(Last checked at 2019-07-11 13:57)

**DESIGNATION**  
Assembly of the supply pipe from  
UT plant to JB

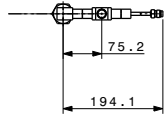
<b>DESIGNED</b>	<b>DESIGNED</b>	<b>DATE</b>	<b>SCALE</b>
<b>CHECKED</b>	<b>E. PILORZ</b>	<b>2019-07-11</b>	<b>1:5</b>
<b>RELEASED</b>			
<b>APPROVED</b>			

**NOT VALID FOR EXECUTION**

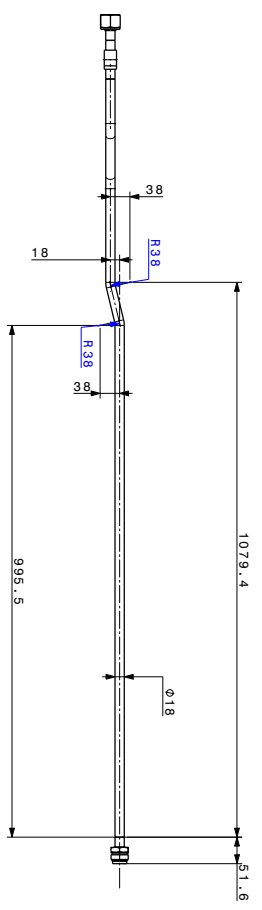
**1/1**



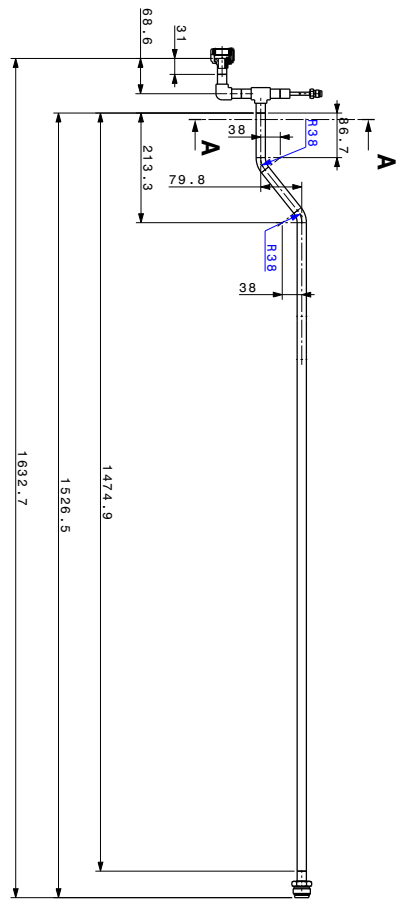
Section A-A  
1:5



Bottom view  
1:5



Front view  
1:5



Total length of the pipe itself (on the model) is 1498.2 [mm]



Isometric view  
1:5

POS.	QTY	DESCRIPTION	REFERENCE	UNIT	REV.
01	1	Weld T 3x width	ST0504214	EN 1.4404 ST. 304L 304L	
02	1	Long VCR gland	ST072797	EN 1.4404 ST. 304L 304L	
03	1	1/4" VCR x width	ST072797	EN 1.4404 ST. 304L 304L	
04	1	VCR male nut	ST074094	EN 1.4401 ST. 304L 304L	
05	1	VCR male nut	ST074094	EN 1.4401 ST. 304L 304L	
06	1	Tube butt weld fitting	ST0744720	EN 1.4404 ST. 304L 304L	
07	1	Reducing union 90° - 60°	ST0792238	EN 1.4404 ST. 304L 304L	
08	1	316L - BUTER - 9	ST0792238	EN 1.4404 ST. 304L 304L	
09	1	Long VCR gland	ST072797	EN 1.4404 ST. 304L 304L	
10	1	VCR female nut	ST072797	EN 1.4404 ST. 304L 304L	
11	1	1/4" VCR x width	ST072797	EN 1.4404 ST. 304L 304L	
12	1	VCR male nut	ST074094	EN 1.4401 ST. 304L 304L	
13	1	VCR male nut	ST074094	EN 1.4401 ST. 304L 304L	
14	1	Tube butt weld fitting	ST0744720	EN 1.4404 ST. 304L 304L	
15	1	Reducing union 90° - 60°	ST0792238	EN 1.4404 ST. 304L 304L	
16	1	316L - BUTER - 9	ST0792238	EN 1.4404 ST. 304L 304L	
17	1	Long VCR gland	ST072797	EN 1.4404 ST. 304L 304L	
18	1	VCR female nut	ST072797	EN 1.4404 ST. 304L 304L	
19	1	1/4" VCR x width	ST072797	EN 1.4404 ST. 304L 304L	
20	1	VCR male nut	ST074094	EN 1.4401 ST. 304L 304L	
21	1	VCR male nut	ST074094	EN 1.4401 ST. 304L 304L	
22	1	Tube butt weld fitting	ST0744720	EN 1.4404 ST. 304L 304L	
23	1	Reducing union 90° - 60°	ST0792238	EN 1.4404 ST. 304L 304L	
24	1	316L - BUTER - 9	ST0792238	EN 1.4404 ST. 304L 304L	
25	1	Long VCR gland	ST072797	EN 1.4404 ST. 304L 304L	
26	1	VCR female nut	ST072797	EN 1.4404 ST. 304L 304L	
27	1	1/4" VCR x width	ST072797	EN 1.4404 ST. 304L 304L	
28	1	VCR male nut	ST074094	EN 1.4401 ST. 304L 304L	
29	1	VCR male nut	ST074094	EN 1.4401 ST. 304L 304L	
30	1	Tube butt weld fitting	ST0744720	EN 1.4404 ST. 304L 304L	
31	1	Reducing union 90° - 60°	ST0792238	EN 1.4404 ST. 304L 304L	
32	1	316L - BUTER - 9	ST0792238	EN 1.4404 ST. 304L 304L	
33	1	Long VCR gland	ST072797	EN 1.4404 ST. 304L 304L	
34	1	VCR female nut	ST072797	EN 1.4404 ST. 304L 304L	
35	1	1/4" VCR x width	ST072797	EN 1.4404 ST. 304L 304L	
36	1	VCR male nut	ST074094	EN 1.4401 ST. 304L 304L	
37	1	VCR male nut	ST074094	EN 1.4401 ST. 304L 304L	
38	1	Tube butt weld fitting	ST0744720	EN 1.4404 ST. 304L 304L	
39	1	Reducing union 90° - 60°	ST0792238	EN 1.4404 ST. 304L 304L	
40	1	316L - BUTER - 9	ST0792238	EN 1.4404 ST. 304L 304L	