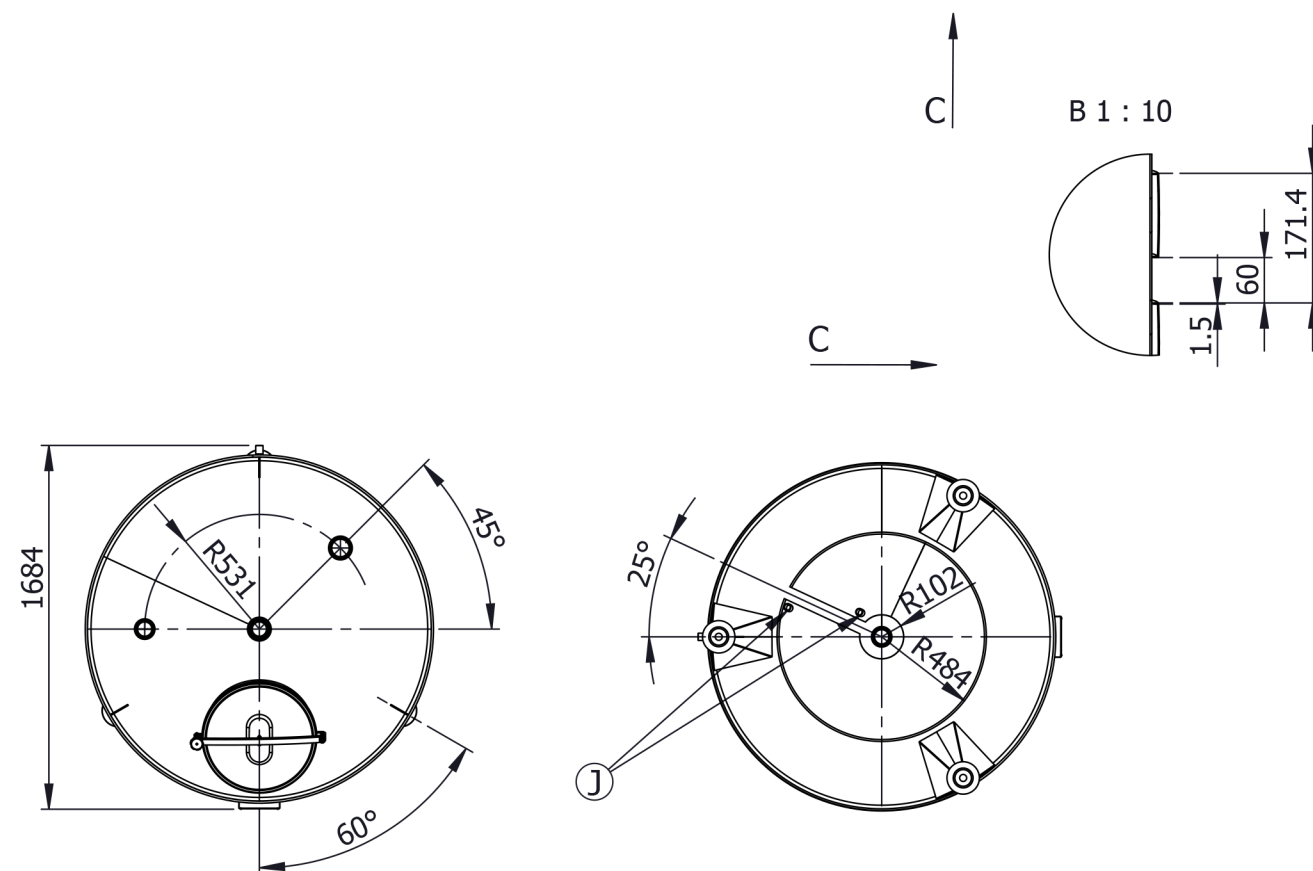
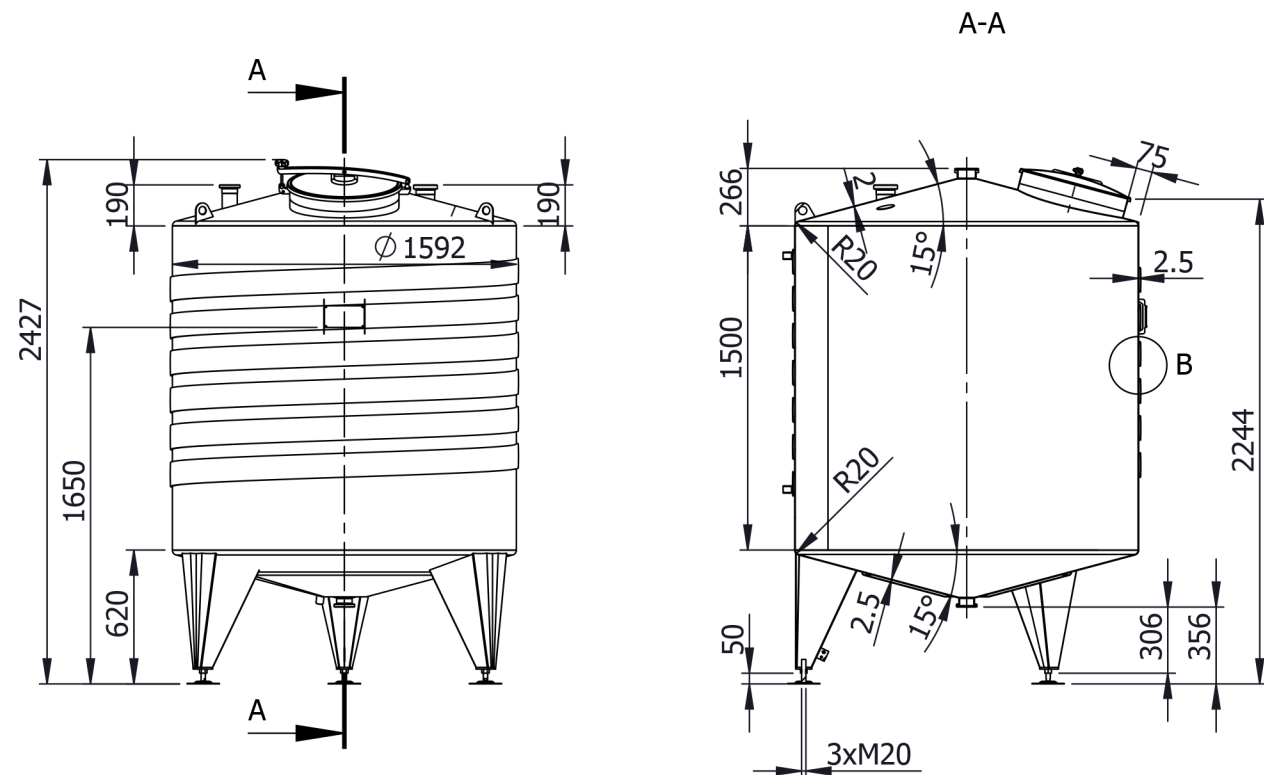
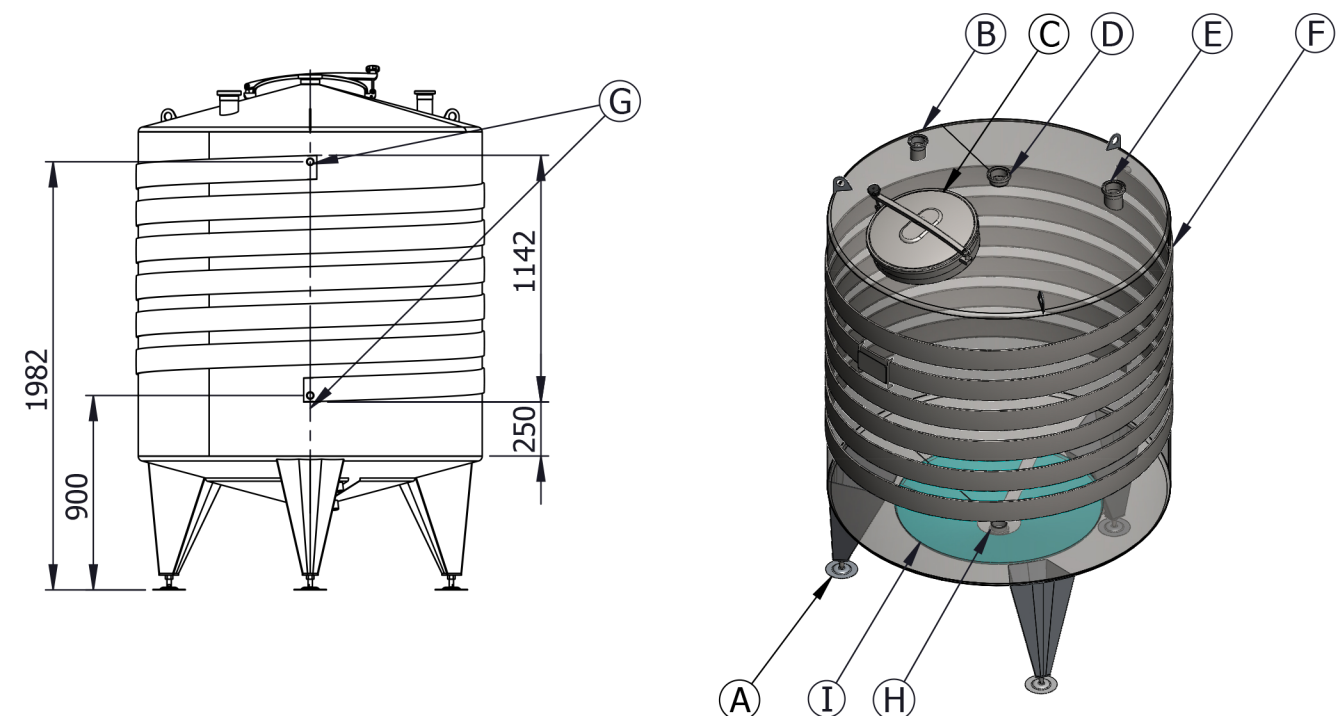




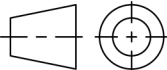
Revisions					
Rev	Description	Date	Drawn	Checked	Rev. DD



Item	Description	PN	DN	Qty.
		bar	mm.	
A	LEG ON ADJUSTABLE SUPPORT	-	-	3
B	INLET DN65 ON TANK TOP UP TO WELDING MALE DN65 DIN11851	atm.	65	1
C	UPPER MANHOLE DN500 Elica art.50/1p-6	atm.	500	1
D	INLET DN80 CENTRICALLY MOUNTED ON TANK TOP UP TO WELDING MALE DN80 DIN11851	atm.	80	1
E	INLET AIRVENT DN80 ON TANK TOP UP TO WELDING MALE DN80 DIN11851	atm.	80	1
F	HEAT-EXCHANGE CHANNEL JACKET ON TANK SHELL F=3.36m2 WITH 6pcs COILS *heating agent hot water at Pmax=3bar and Tmax=100°C **heating agent steam at Pmax=0.49bar and Tmax=111°C	3 0,49	-	1
G	INLET/OUTLET HEAT-EXCHANGE JACKET ON TANK SHELL UP TO WELDING MALE G1"		G1"	2
H	TOTAL OUTLET DN65 UP TO WELDING MALE DN65 DIN11851	atm.	65	1
I	HEAT-EXCHANGE DIMPLE JACKET ON TANK BOTTOM F=0.7m2 *heating agent hot water at Pmax=3bar and Tmax=100°C **heating agent steam at Pmax=0.49bar and Tmax=111°C	3 0,49	-	1
J	INLET/OUTLET HEAT-EXCHANGE JACKET ON TANK BOTTOM UP TO WELDING MALE G1"		G1"	2

Straightness, flatness and parallelism - EN 13920 F								Linear dimensions - EN 13920 B							
≥30 ≤120	>120 ≤400	>400 ≤1000	>1000 ≤2000	>2000 ≤4000	>4000 ≤8000	>8000 ≤12000	>12000 ≤16000	≥2 ≤30	>30 ≤400	>400 ≤1000	>1000 ≤2000	>2000 ≤4000	>4000 ≤8000	>8000 ≤12000	>12000 ≤16000
1	1.5	3	4.5	6	8	10	12	±1	±2	±3	±4	±6	±8	±10	±12

Surface	Outside	Matt 2B		Weld. seams	Outside	Strip grinded 2x20 Ra<1,6
	Inside	Matt 2B			Inside	Strip grinded 2x20 Ra<1,6

1.6 	Drawn: S.S.	Scale 1:35	Weight 322	1.4404/ AISI 316L	
	Checked: K.I.	3300L			
	Approved: D.M.			Rev	21.6.2017
					Lang Eng Sheet 1/2