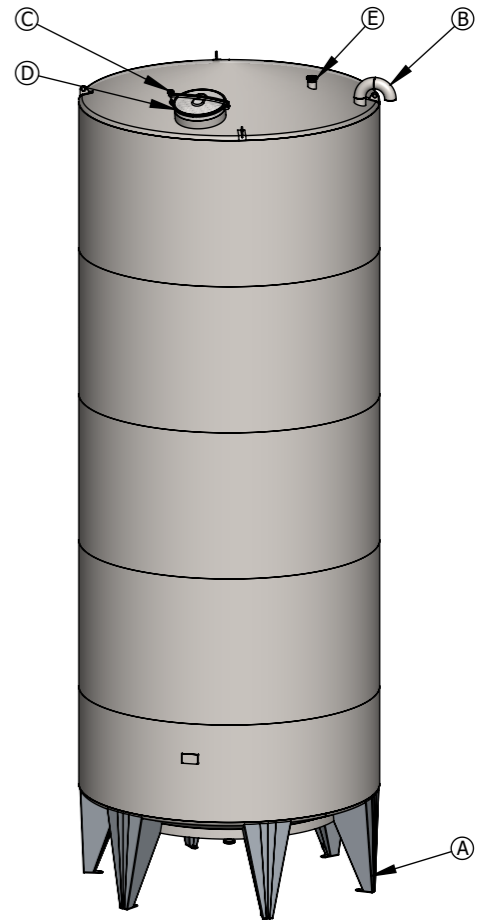
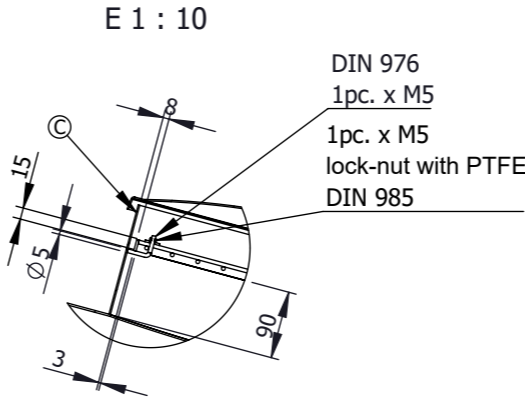
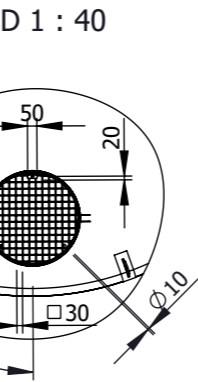



Revisions					
Rev	Description	Zone	Date	Drawn	Checked



Item	Description	PN bar	DN mm.	Qty.
A	LEG ON BASE PLATE	-	-	6
B	AIR VENT DN100 ON TANK WITH 2 x BENDS 114.3x2	atm.	100	1
C	UPPER MANHOLE DN500 Elica art.50/1p-6 EPDM-FDA GASKET	atm.	500	1
D	SAFETY GRID FOR UPPER MANHOLE DN500	-	-	1
E	INLET DN80 ON TANK TOP UP TO WELDING MALE DN80 DIN 11851	atm.	80	1
F	TOTAL OUTLET DN80 ON TANK BOTTOM UP TO WELDING MALE DN80 DIN 11851	atm.	80	1
G	LIFTING LUG ON TANK BOTTOM	-	-	1


 Behälter KG Bremen GmbH & Co.
 Theodor-Barth-Str. 25
 28307 Bremen - Germany
 Tel. +49 (0) 421 34 85 114
 E-Mail: mail@behaeltes-kg.de

TYPE K5-SL			
Serial number	119 901 53	Stock nr.	EW11.645V6LN
Geometrical volume	51300 l	Geometrical volume - jacket	-
Working pressure	Atmospheric	Working pressure - jacket	-
Working temperature	-10/80°C	Working temperature - jacket	-
Maximum density	1,2 kg/dm³	Jacket pressure drop	-
Tare mass	1760 kg	Material	1.4404/AISI 316L
Equipment output/voltage	-	Year of manufacture	-

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		Flat grinded to Ra<0,8	
1.6	✓	✓	✓	✓	✓	✓	✓	✓	✓

Drawn: S.S. Checked: K.I. Approved: D.M.	Scale 1:80 Weight 1760	1.4404/ AISI 316L	119 901 53 EW11.645V6LN TYPE K5-SL-51300L	Rev 6.6.2019 r.	Lang Eng	Sheet 1/1
--	---------------------------------	----------------------	--	--------------------	-------------	--------------