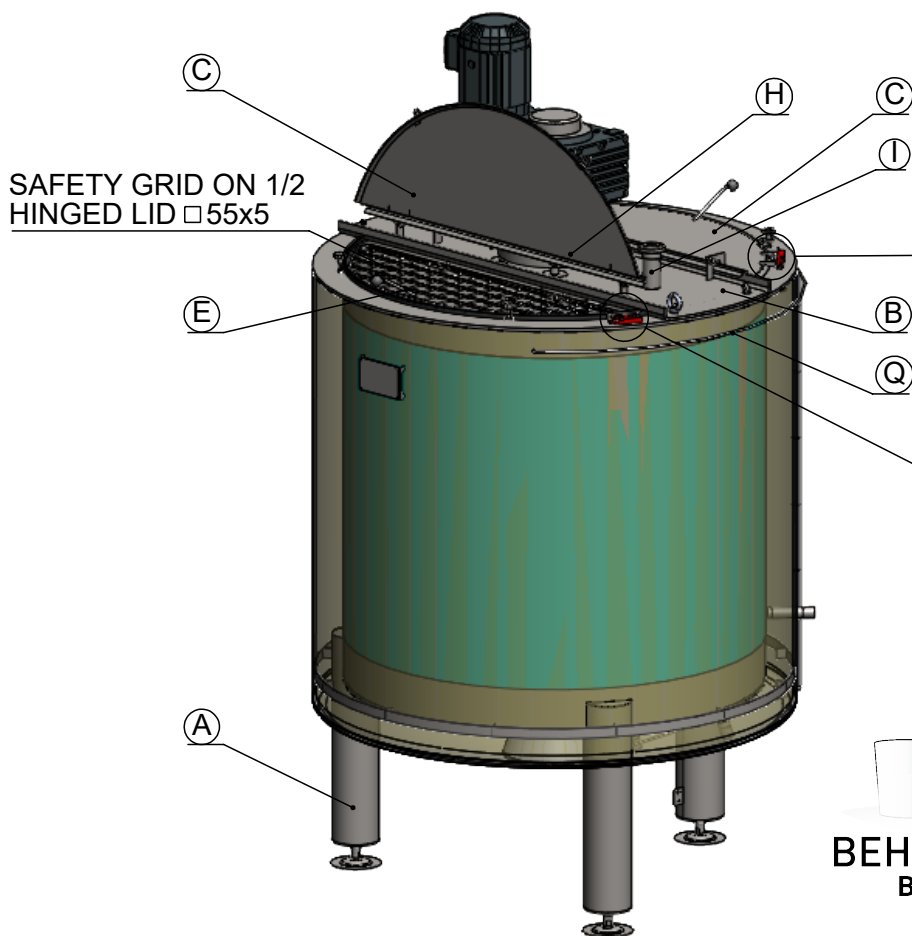
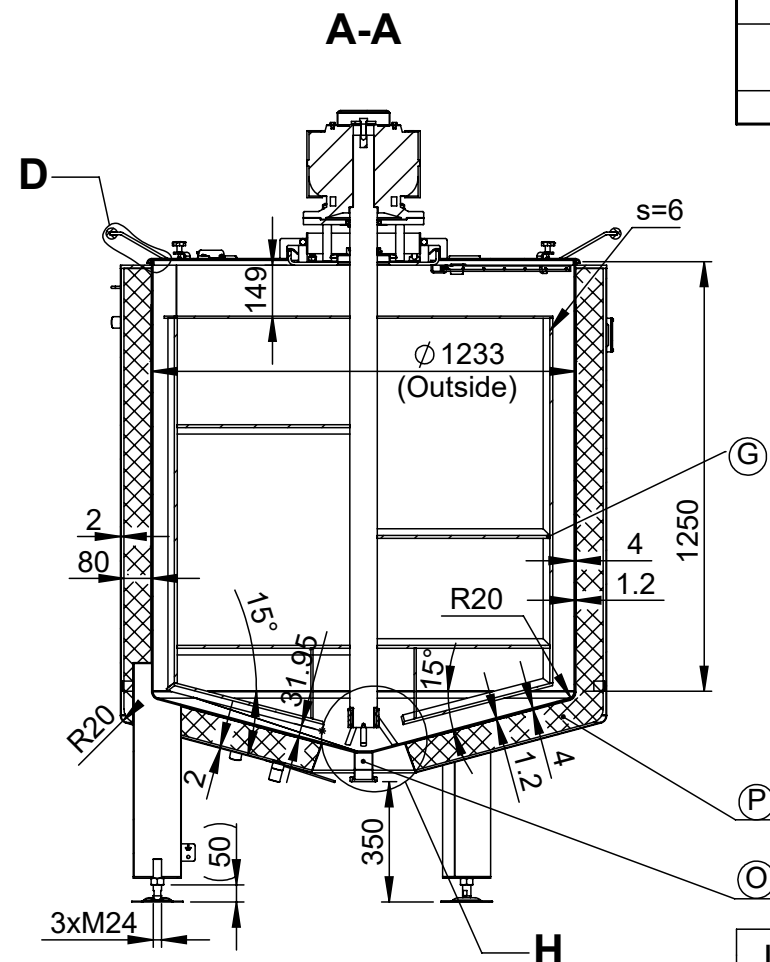
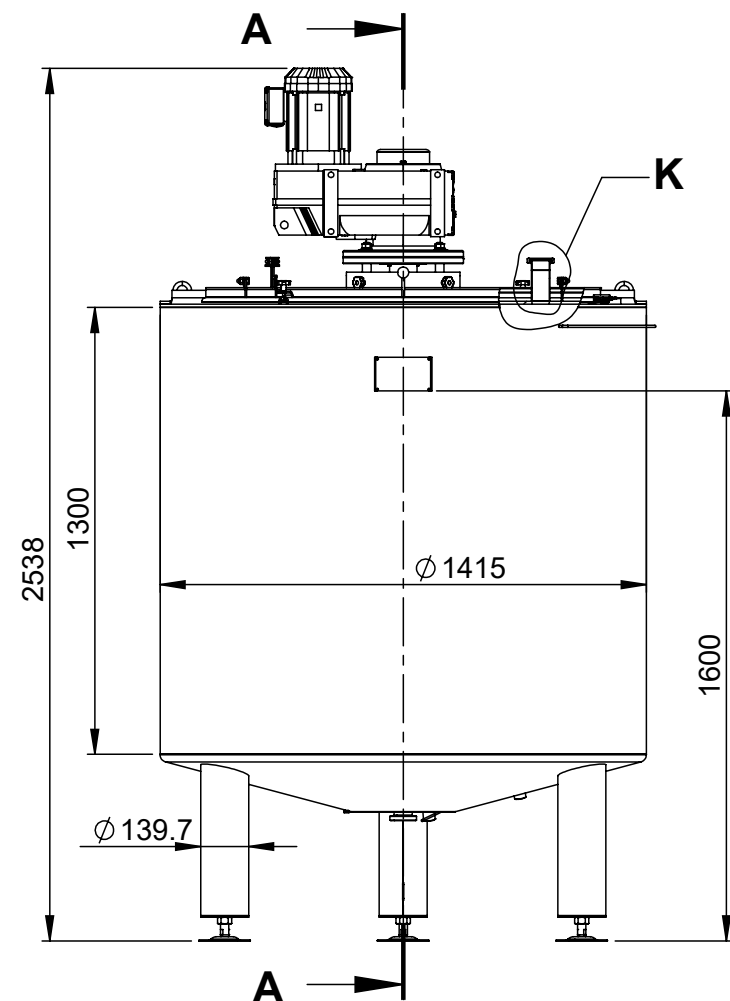
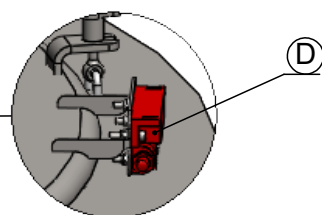


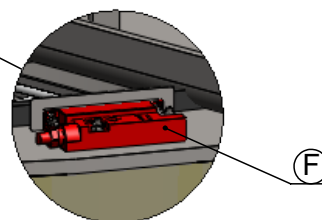
SEW Eurodrive:
FAF87DRN100S4 2.2kW N=11min-1 230V/400V



F 1 : 5



E 1 : 5

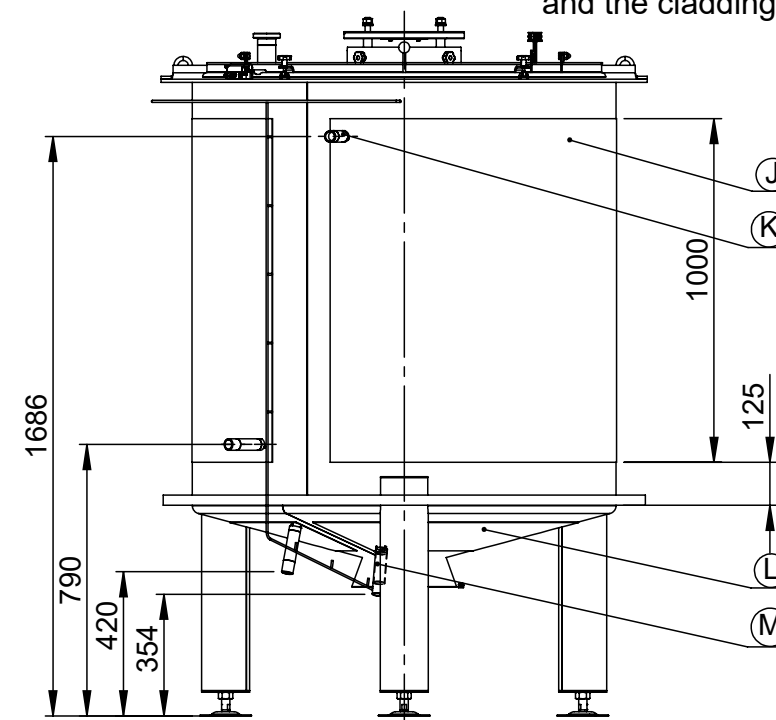


Behälter KG Bremen GmbH & Co.
Theodor-Barth-Str. 25
28307 Bremen - Germany
Tel. +49 (0) 421 34 85 114
E-Mail: mail@behaelter-kg.de

Revisions

Rev	Description	Zone	Date	Drawn	Checked
A	Added a ball handle on the lids.		16.07.21	Z.Z.	M.P.

On this view the agitator, insulation
and the cladding are hidden



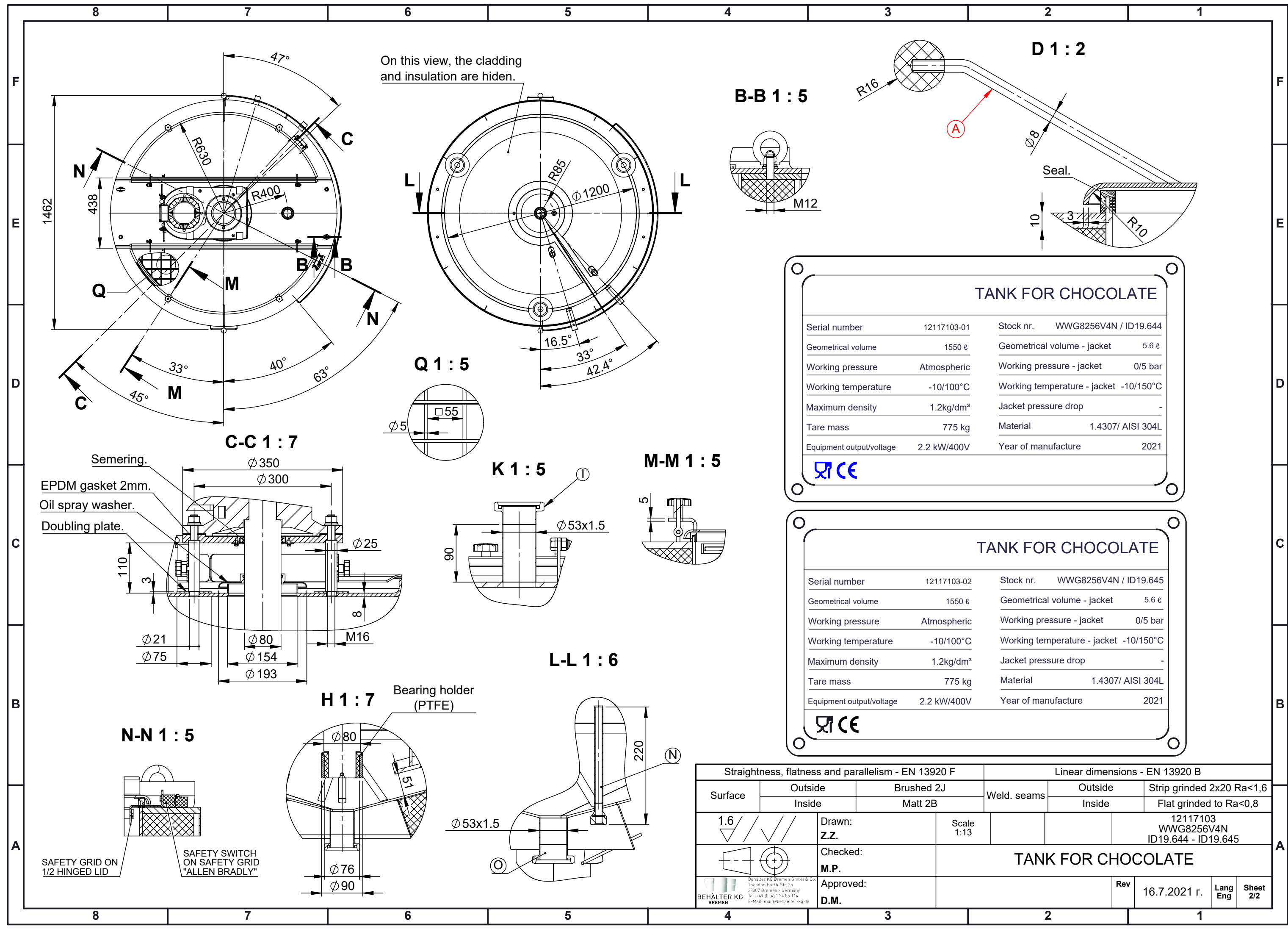
Item	Description	PN bar	DN mm.	Qty.
A	TUBULAR LEG ON ADJUSTABLE SUPPORT	-	-	3
B	BEAM FOR AGITATOR WITH 4pcs. LASER CUT LIFTING LUGS	-	-	1
C	1/2 HINGED LID - BRUSHED	-	-	2
D	SAFETY SWITCH ON 1/2 HINGED LID "ALLEN BRADLY" 440N-G02044 FRS 9 24V DC WITH 2.0m cables	-	-	1
E	SAFETY GRID ON 1/2 HINGED LID	-	-	1
F	SAFETY SWITCH ON SAFETY GRID "ALLEN BRADLY" 440N-G02044 FRS 9 24V DC WITH 2.0m cables	-	-	1
G	GATE AGITATOR WITHOUT SCRAPERS 2.2kW / 11min-1	-	-	1
H	SAFETY SHIELD FOR GEARED MOTOR	-	-	1
I	INLET UP TO WELDING MALE DN50 DIN 11851	atm.	50	1
J	HEATING LASER-WELDED DIMPLE JACKET ON TANK SHELL F=3.8m2 / H=1000mm / Pmax 5bar / Tmax 150°C *medium hot water/steam	0/5	G 1"	1
K	INLET/OUTLET JACKET ON TANK SHELL UP TO WELDING MALE NIPPLE G1"	0/5	G 1"	1
L	HEATING LASER-WELDED DIMPLE JACKET ON TANK BOTTOM F=0.7m2 / Pmax 5bar / Tmax 150°C *medium hot water/steam	0/5	G 1"	1
M	INLET/OUTLET JACKET ON TANK BOTTOM UP TO WELDING MALE NIPPLE G1"	0/5	G 1"	1
N	INLET G 1/2" FOR THERMOPROBE	atm.	G 1/2"	1
O	PRODUCT OUTLET UP TO WELDING MALE DN50 DIN11851	atm.	50	1
P	INSULATION MINERAL WOOL 80mm ON THE BOTTOM AND TANK SHELL WITH WELDED CLADDING MAT. 1.4307 (AISI 304L)	-	-	1
Q	SUPPORT CONSTRUCTION FOR CABLES (ROUND BAR Ø6) MAT. 1.4307 (AISI304L)	-	-	1

Straightness, flatness and parallelism - EN 13920 F

Linear dimensions - EN 13920 B

Surface	Outside	Brushed 2J	Weld. seams	Outside	Strip grinded 2x20 Ra<1,6
	Inside	Matt 2B		Inside	Flat grinded to Ra<0,8

1.6 /	Drawn: Z.Z.	Scale 1:22	1.4307/ AISI 304L	12117101 WWG8256V4N ID19.644 - ID19.645
	Checked: M.P.	TANK FOR CHOCOLATE		
	Approved: D.M.			
		Rev	16.7.2021 r.	Lang Eng
				Sheet 1/2



Serial number		12117103-01	Stock nr.		WWG8256V4N / ID19.644
Geometrical volume		1550 ℓ	Geometrical volume - jacket		5.6 ℓ
Working pressure		Atmospheric	Working pressure - jacket		0/5 bar
Working temperature		-10/100°C	Working temperature - jacket		-10/150°C
Maximum density		1.2kg/dm³	Jacket pressure drop		-
Tare mass		775 kg	Material		1.4307/ AISI 304L
Equipment output/voltage		2.2 kW/400V	Year of manufacture		2021

Serial number		12117103-02	Stock nr.		WWG8256V4N / ID19.645
Geometrical volume		1550 ℓ	Geometrical volume - jacket		5.6 ℓ
Working pressure		Atmospheric	Working pressure - jacket		0/5 bar
Working temperature		-10/100°C	Working temperature - jacket		-10/150°C
Maximum density		1.2kg/dm³	Jacket pressure drop		-
Tare mass		775 kg	Material		1.4307/ AISI 304L
Equipment output/voltage		2.2 kW/400V	Year of manufacture		2021

Straightness, flatness and parallelism - EN 13920 F				Linear dimensions - EN 13920 B			
Surface	Outside		Brushed 2J	Weld. seams	Outside		Strip grinded 2x20 Ra<1,6
	Inside		Matt 2B		Inside		Flat grinded to Ra<0,8
1.6				Drawn:	Scale		12117103
				Z.Z.	1:13		WWG8256V4N
				Checked:			ID19.644 - ID19.645
				M.P.			TANK FOR CHOCOLATE
				Approved:			Rev
				D.M.			16.7.2021 r.
					Lang	Sheet	
					Eng	2/2	