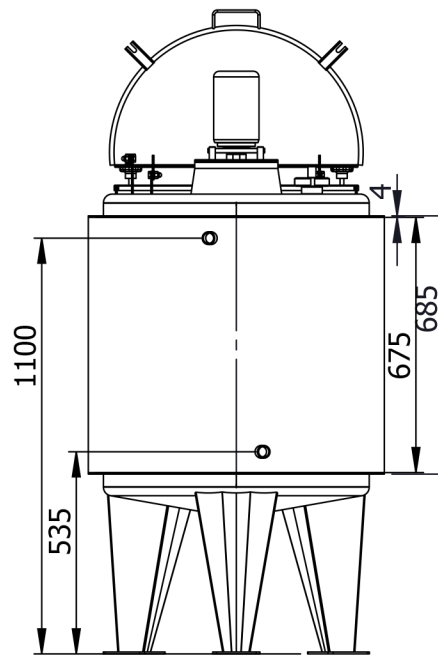
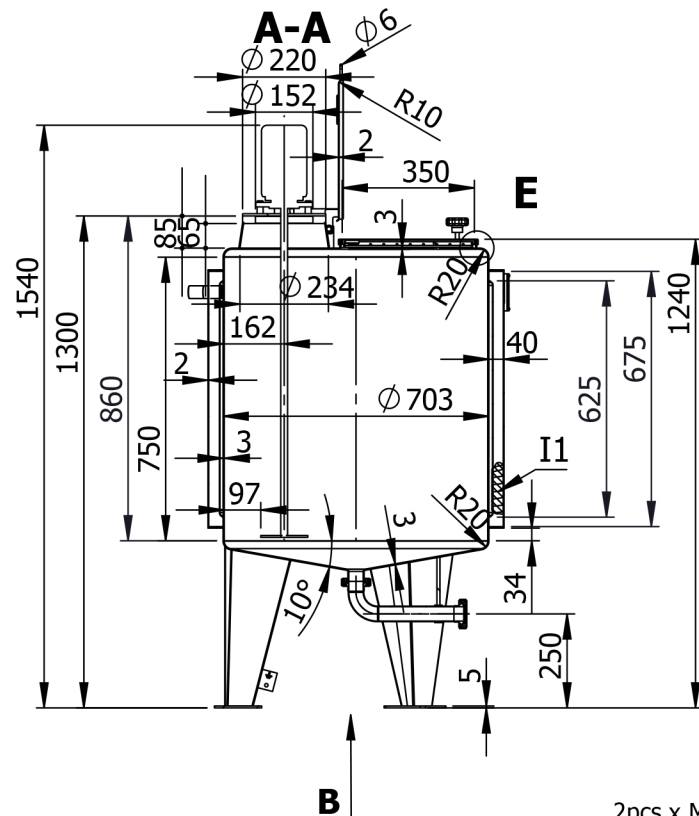
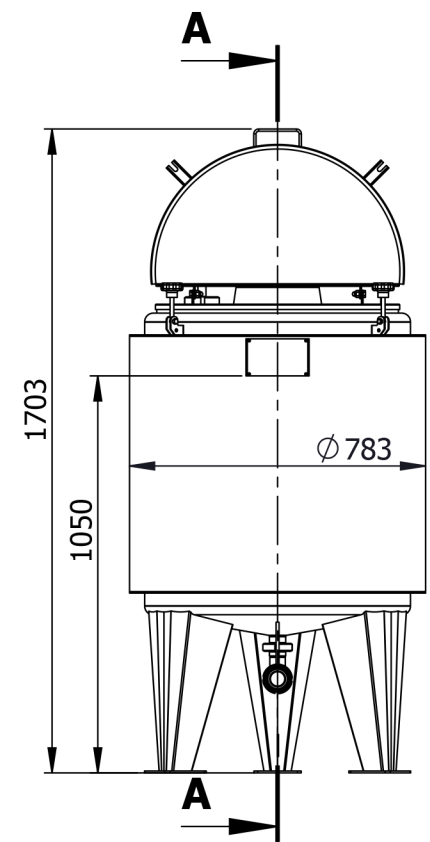
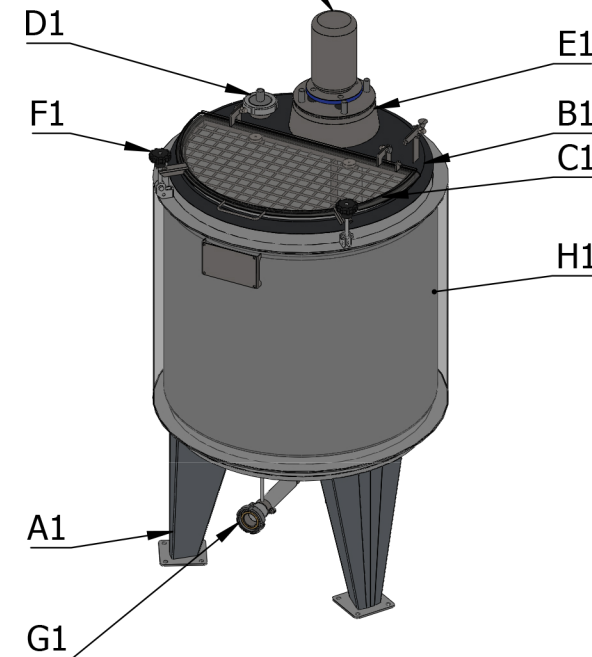
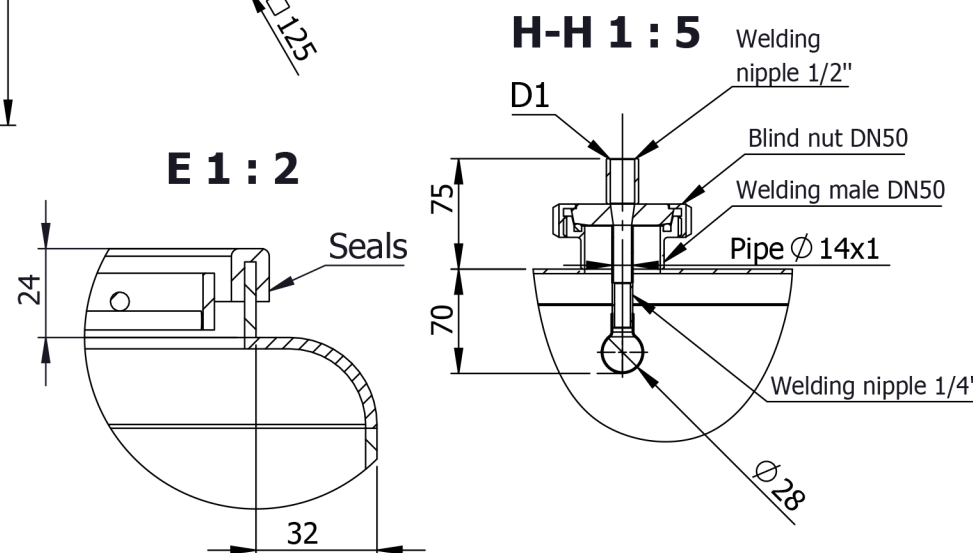
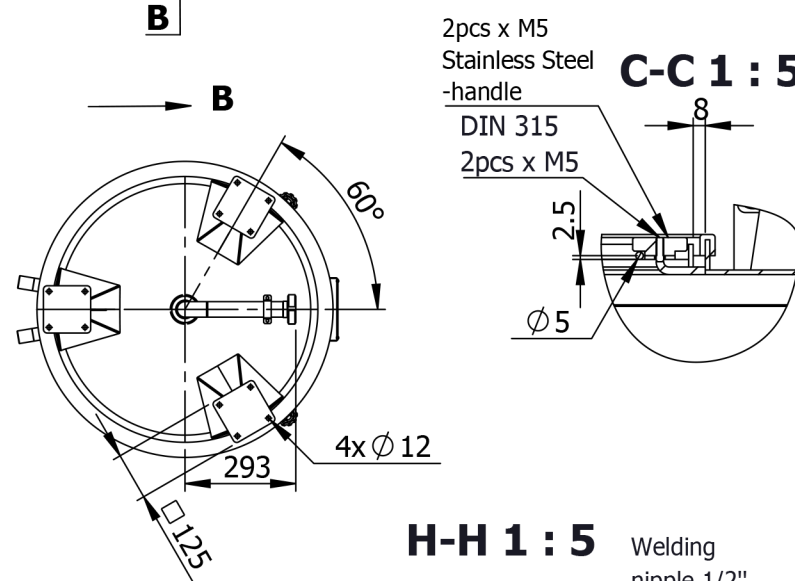
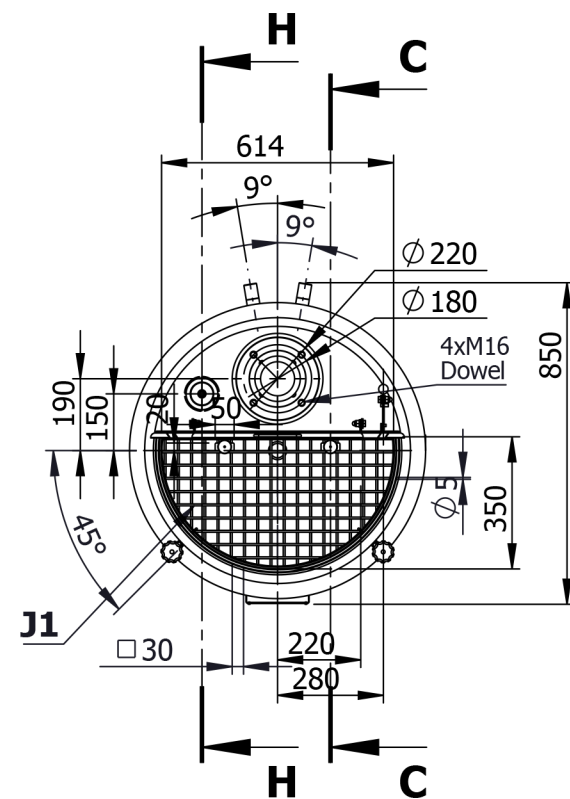




Agitator Schnellmischer



TYPE:VC HILA			
Geometrical volume	300 l	Geometrical volume - jacket	9 l
Working pressure	Atmospheric	Working pressure - jacket	0,3 bar
Working temperature	-10/100°C	Working temperature - jacket	-10/100°C
Maximum density	1,2kg/dm³	Jacket pressure drop	0,2 bar
Tare mass	150 kg	Material	AISI 304L / AISI 316L
Equipment output/voltage	-	Year of manufacture	2016



Note:
Please keep in mind that in the temperature in the heat exchange jacket is at 100 °C ,the surface temperature can be over 40 °C.

Schnellmischer:
1.RW9534V6N 0,37kW 1500rpm 400V
2.RW9535V6N 0,28kW 680rpm 400V

Item	Description	PN bar	DN mm.	Qty.
A1	LEG ON ANCHOR PLATE - AISI 304L (anchor bolts are not included)	-	-	3
B1	1/2 FIXED LID 3mm - AISI 316L	-	-	1
C1	1/2 HINGED LID 2mm - AISI 316L	-	-	1
D1	DISMOUNTABLE STATIC CIP SPRAY BALL Ø28 360° UP TO WELDING MALE NIPPLE 1/2" - AISI 316L	atm.	G1/2"	1
E1	CONICAL INLET FOR AGITATOR UP TO FLANGE DN100 Ø220mm - AISI 316L	atm.	100	1
F1	TIGHTNER FOR HINGED LID	-	-	2
G1	DISMOUNTABLE TOTAL OUTLET DN40 UP TO WELDING LINER DN40 AND NUT DIN 11851 - AISI 316L	atm.	40	1
H1	DIMPLE JACKET ON TANK SHELL H=625mm F=1.3m2 Pmax=3bar Tmax=100°C - AISI 304L INLET/OUTLET JACKET UP TO WELDING MALE NIPPLE G1"	3	-	1
I1	INSULATION MINERAL WOOL 40mm WITH DECORATIVE CASING FOR DIMPLE JACKET ON TANK SHELL D=783mm H=675mm 2.0mm - AISI 304L	-	40	1
J1	SAFETY GRID ON HINGED LID - AISI 316L	-	-	1
Surface	Outside	2B	Welding seam	Outside
	Inside	2B		Inside
1.6	min.0,5x45°	±30'	⊙ L=1000±1	Strip grinded 2x20 Ra<1.6
				Flat grinded Ra<0.8
	Drawn.: S.S	Scale 1:20	Mass 150 kg	
	Checket: K.I			0.3m3
	Eng.App.:			30-Mar-16
				Sheet 1/1