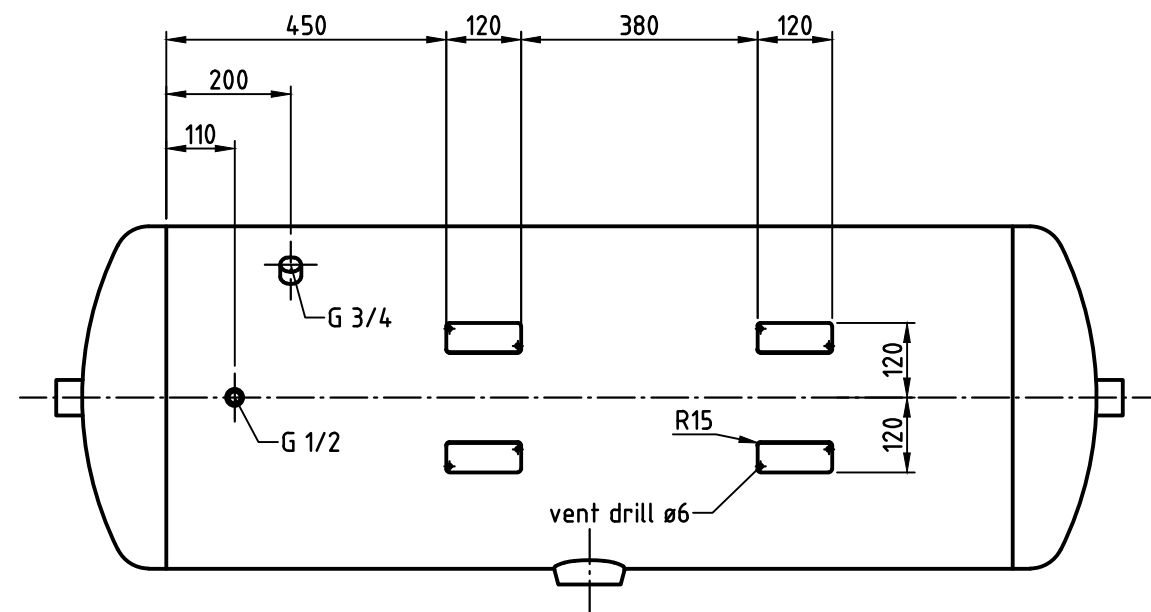
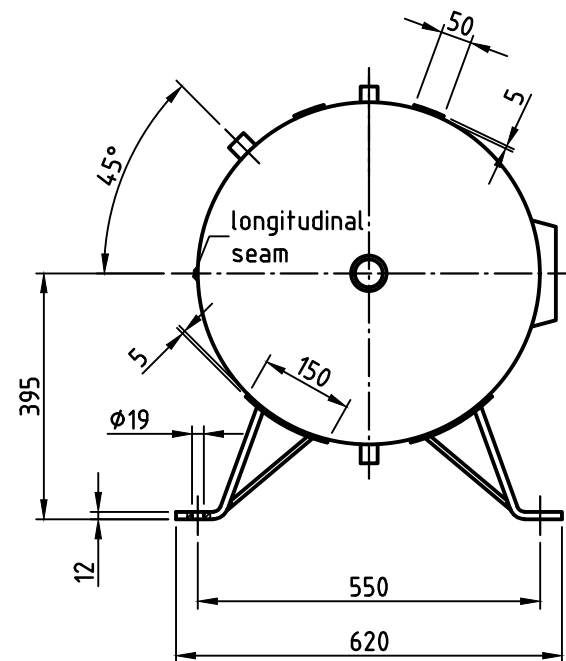
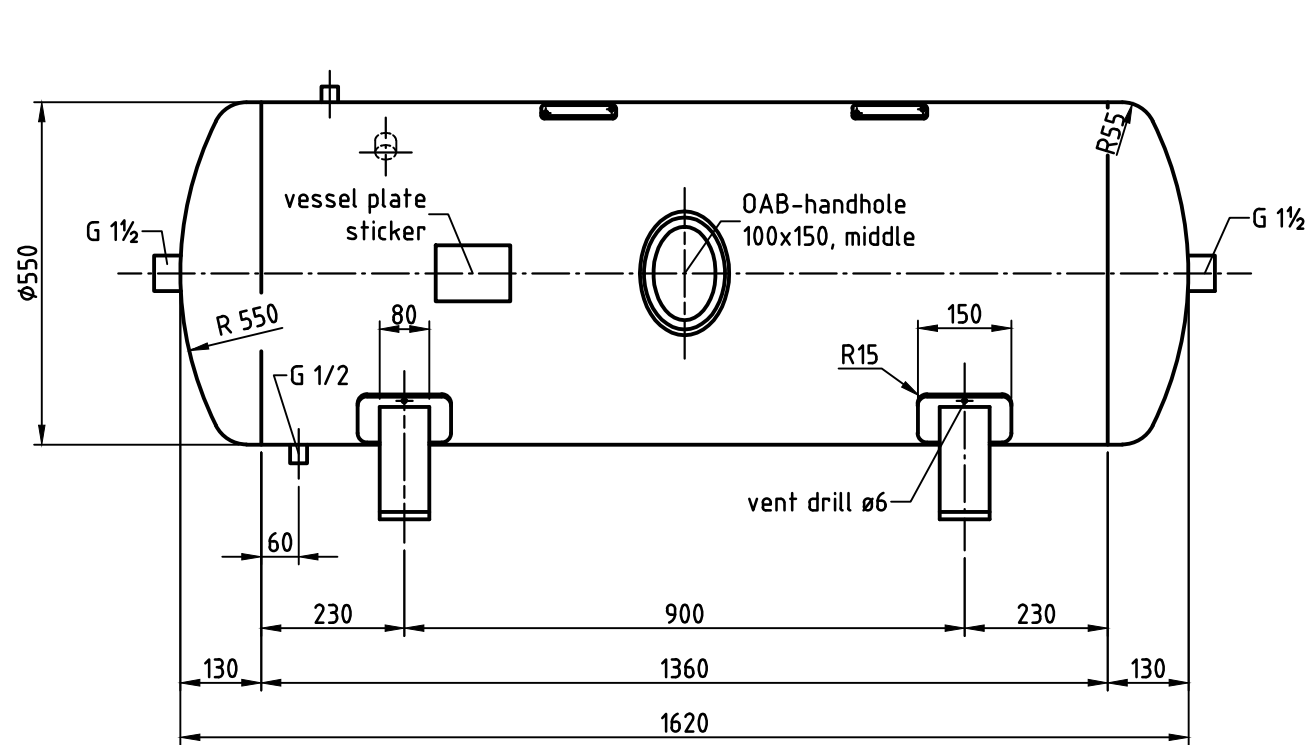
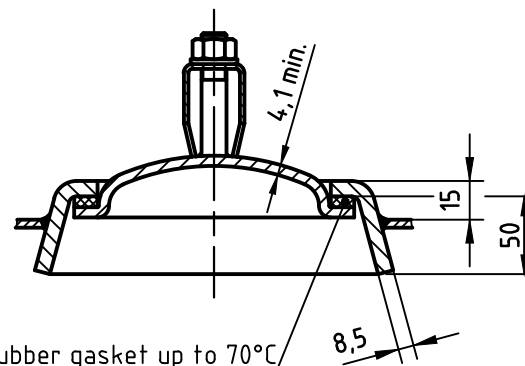
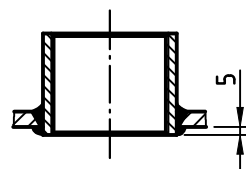




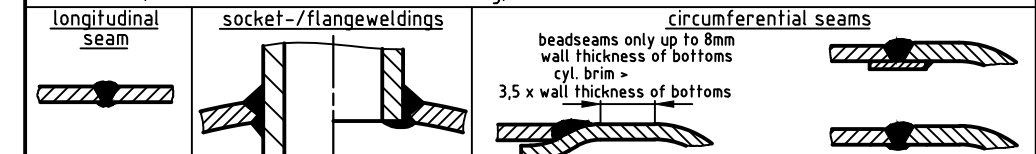
OAB 51 - handhole lock 100/150
tested components



socket welding
drain and plug socket
inside flush



SEAMS (unless otherwise indicated on drawing):



pressure variation :

pressure swing 0-11 bar max. operations 1.000

infinite operation of pressure swing within 20% of 11 bar

operational characteristics / calculation characteristics :

volume V (litre) : 350
max. working pressure PS (bar) : 11
test pressure PT (bar) : 15,73
min. working temp. TS (°C) : -20
max. working temp. TS (°C) : 50
fluid : compressed air / nitrogen (fluid group 2)
location : inside and outside building possible

coating :

inside : raw
outside : primed (if customer wishes lacquered) or: inside : hot dip galvanized
outside : hot dip galvanized

manufacturing and testing

acc. to PED 2014 / 68 / EU - AD 2000

conformity benchmark :

fluid group : 2
diagram : 2
categorie : IV
module : H1

scale: 1:12.5				description: pressure vessel horizontal 350 l 11 bar		
our no.: -						
order no.: -						
used for: M+B Standardvessel						
weight: ca.120 kg		date	name	drawing no.: MB 030602-1.350/E		revision: A
sheet: 1	compl.	22.06.2015	CW			
of sheet: 1	appr.	22.06.2015	SW	drawing no. of design inspection: MB 030602-1		date of revision: 22.06.2015
date of plot: 22.06.2015	follow protection mark acc. DIN 34					
file: ENG-010778						revision only on CAD