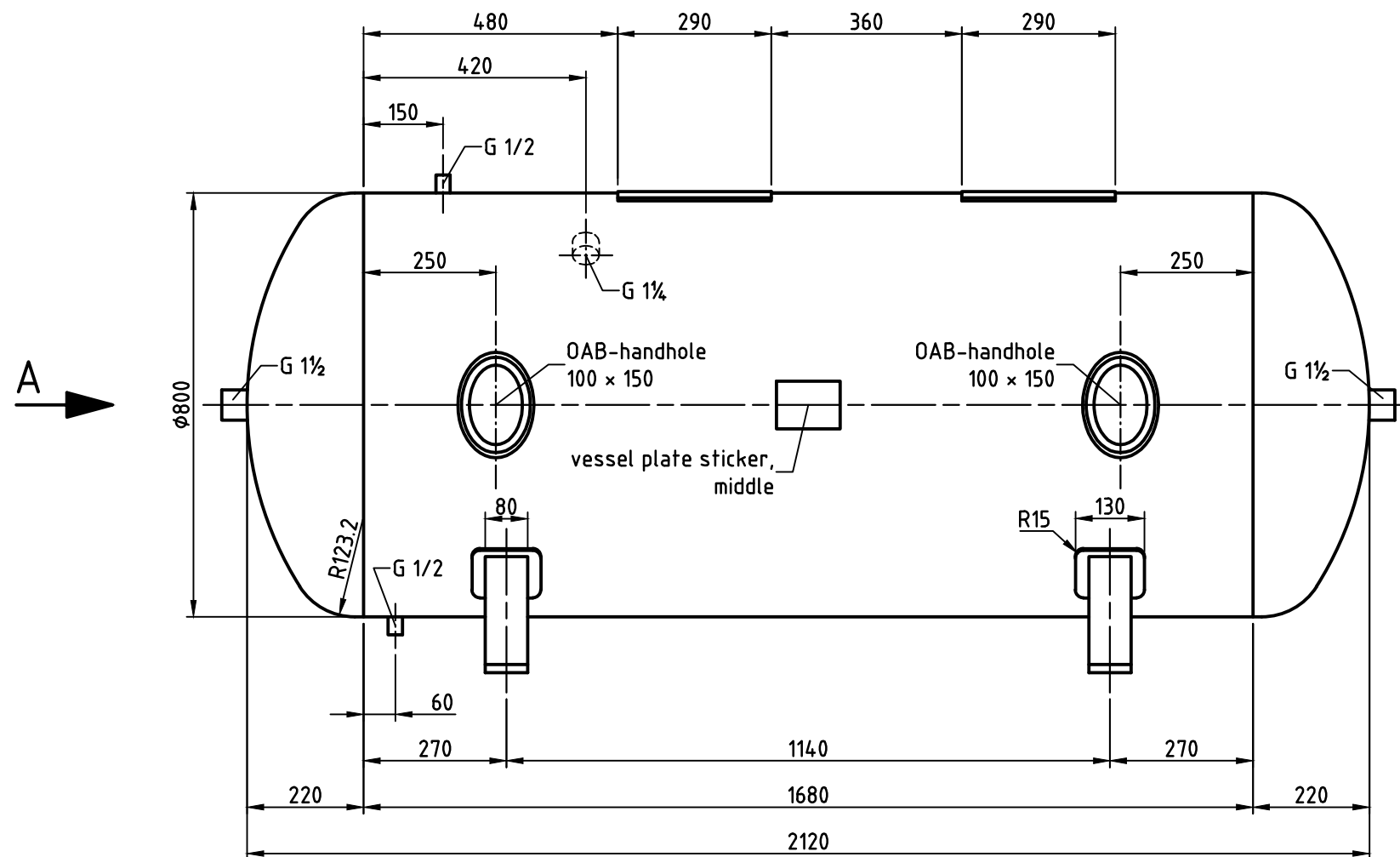
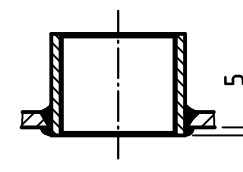
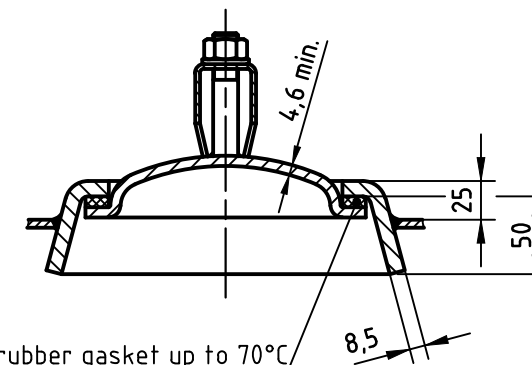




socket welding
drain and plug socket
inside flush

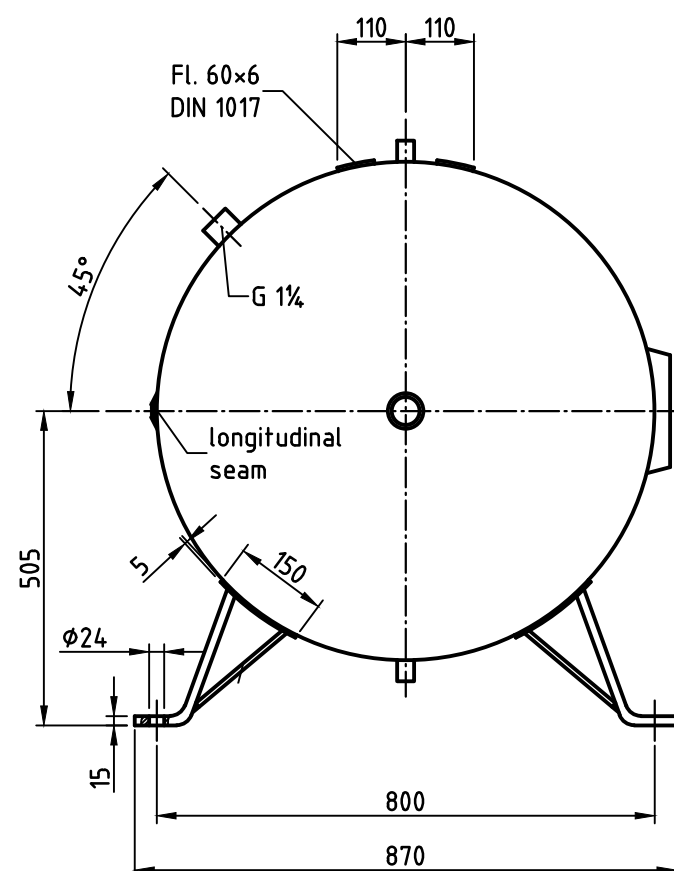


OAB 51 - handhole lock 100/150
tested components

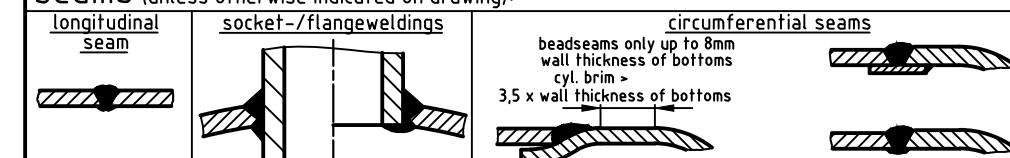


1a rubber gasket up to 70°C

view A



SEAMS (unless otherwise indicated on drawing):



pressure variation :

pressure swing 0-16 bar max. operations 1.000

infinite operation of pressure swing within 20% of 16 bar

operational characteristics / calculation characteristics :

volume V (litre) : 1000
max. working pressure PS (bar) : 16
test pressure PT (bar) : 22,88
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 1000 l 16 bar	
our no.:	-					
order no.:	-					
used for:	M+B Standardvessel		date	name	drawing no.: MB 020102-2.1000/E	revision: A
weight:	ca.380 kg	compl.	24.06.2015	CW		
sheet:	1	appr.	24.06.2015	SW		
of sheet:	1	follow protection mark acc. DIN 34			drawing no. of design inspection: MB 020102-2	date of revision: 24.06.2015
date of plot:	24.06.2015					
file:	ENG-010828					
						revision only on CAD