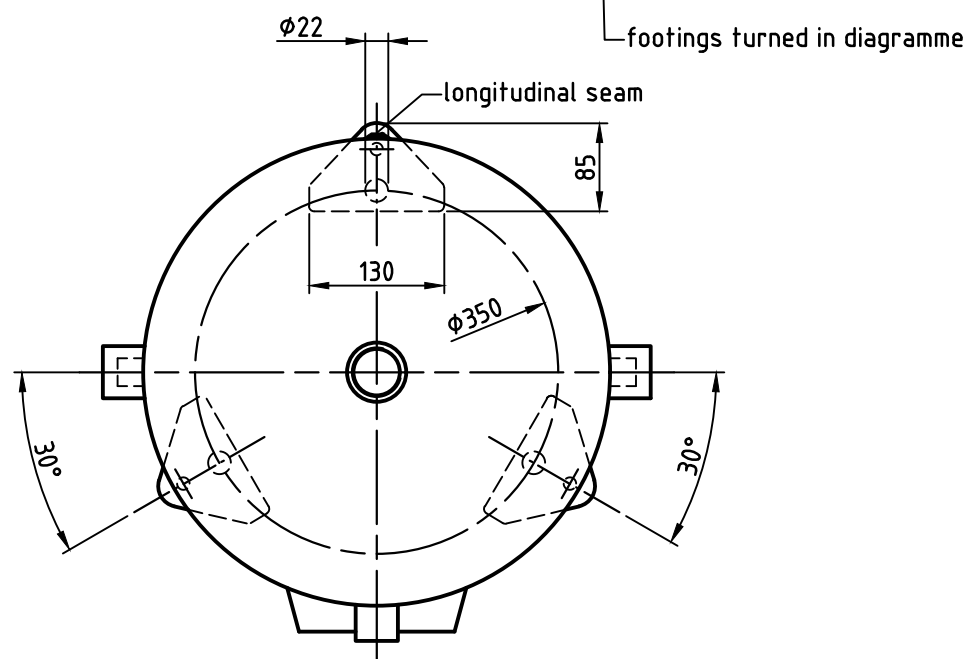
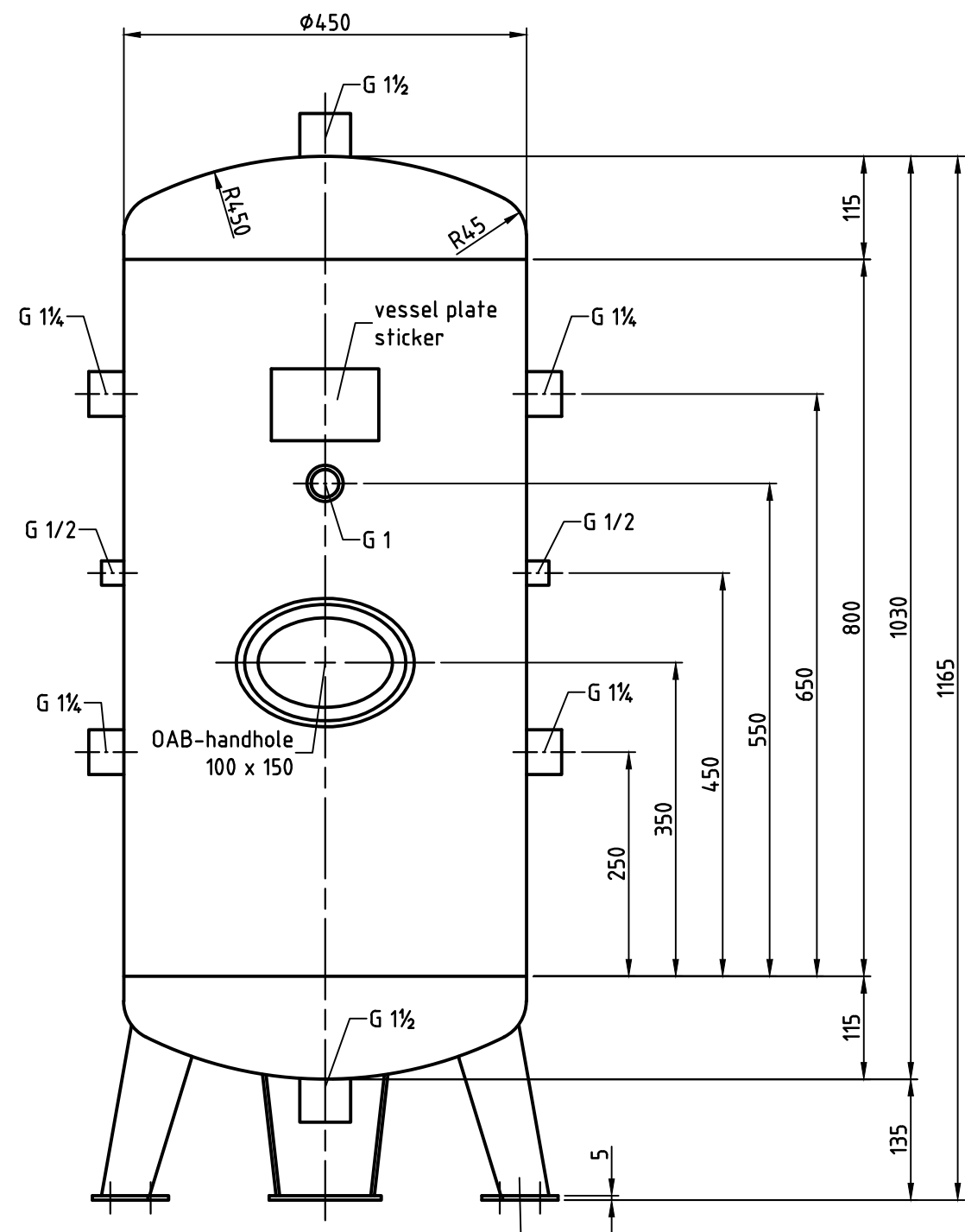
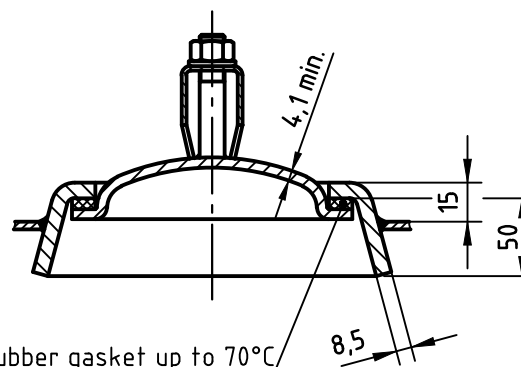




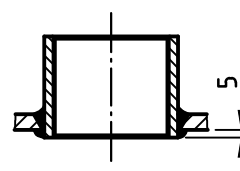
OAB 51 - handhole lock 100/150
tested components



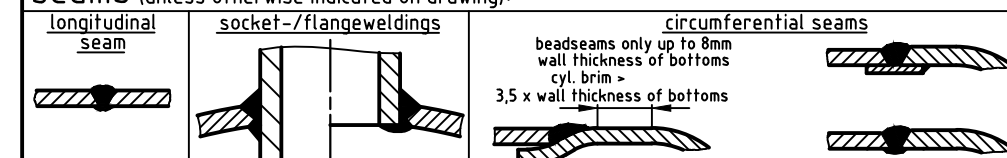
1a rubber gasket up to 70°C

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) : 150
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 : III
module : H1

scale:	1:7.5				description: pressure vessel upright 150 l 11 bar	
our no.:	-					
order no.:	-					
used for:	M+B Standardvessel		date	name	drawing no.: MB 030603-1.150/E	revision: A
weight:	ca.65 kg	compl.:	10.06.2015	CW		
sheet:	1	appr.:	10.06.2015	SW		
of sheet:	1	follow protection mark acc. DIN 34			drawing no. of design inspection: MB 030603-1	date of revision: 10.06.2015
date of plot:	10.06.2015					
file:	ENG-010668					
					revision only on CAD	