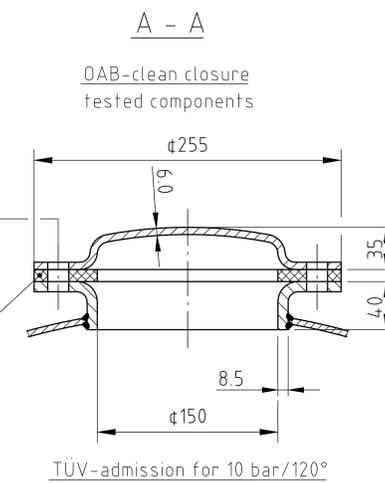
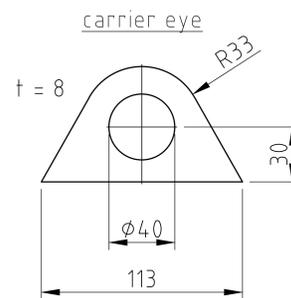
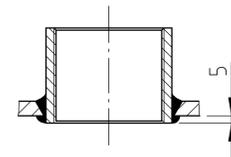


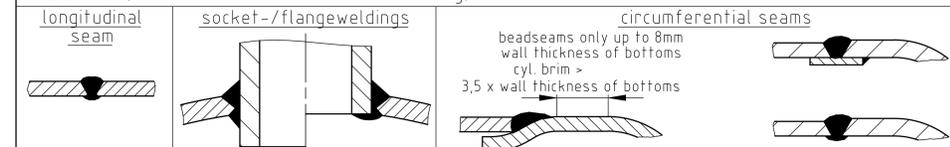
- 8xhex. screw M12x35
DIN 931-5.6/stamped/AD-W7
- 8x spring ring A12 DIN 127
- 8xhex. nut M12
DIN 934-5.2/stamped/AD-W7
- 1a rubber gasket



socket welding
drain and plug socket
inside flush



Seams (unless otherwise indicated on drawing):



operational characteristics / calculation characteristics :

volume V (litre)	: 2000
max. working pressure PS (bar)	: -1
test pressure PT (bar)	: 3
min. working temp. TS (°C)	: -10
max. working temp TS (°C)	: 50
fluid	: vacuum
location	: inside and outside building possible

coating :

inside : hot dip galvanized
outside : hot dip galvanized

corrosion allowance : 1 mm | calculated stress : 85%

permissible variation of shell: acc. to EN 10029, class A

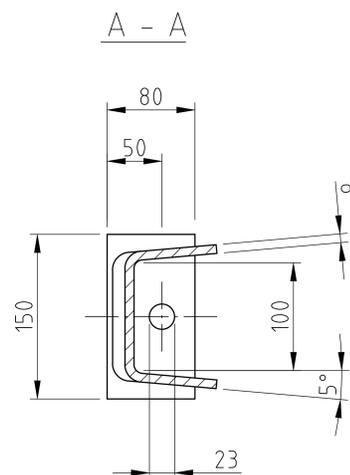
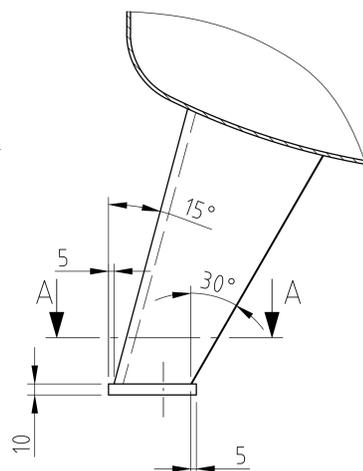
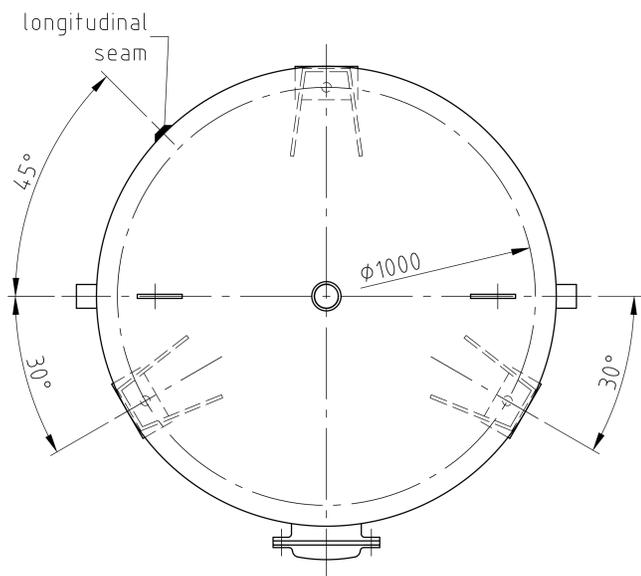
dimension tolerances : acc. to EN ISO 13920, class D

when framed dimension: acc. to EN ISO 13920, class C

manufacturing and testing

acc. AD2000, without CE, with pressure test certificate

Detail X



A	11.04.2024	removed galv. sockets in shell added galv. socket in bottoms	ME
no.	date	revision	editor
scale:	1:17.5		
our no.:	-		
order no.:	-		
used for:	M+B standard vessel		
weight:	ca.470 kg		
sheet:	1		
of sheet:	1		
date of plot:	15.04.2004		
file:	-		
description:			revision: A
vacuum vessel upright 2000 l -1 bar			date of revision: 11.04.2024
follow protection mark acc. DIN 34			revision only on CAD