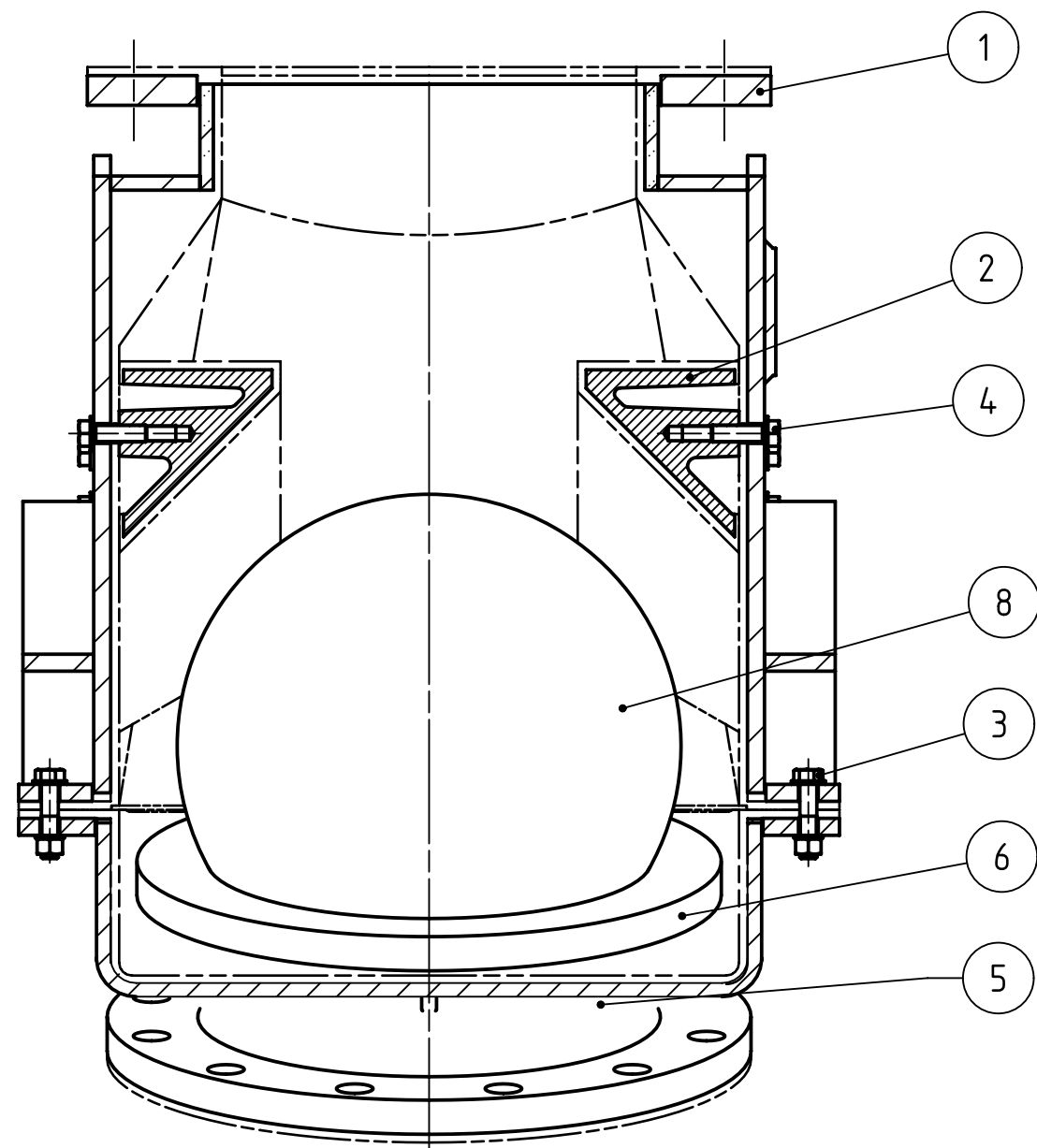
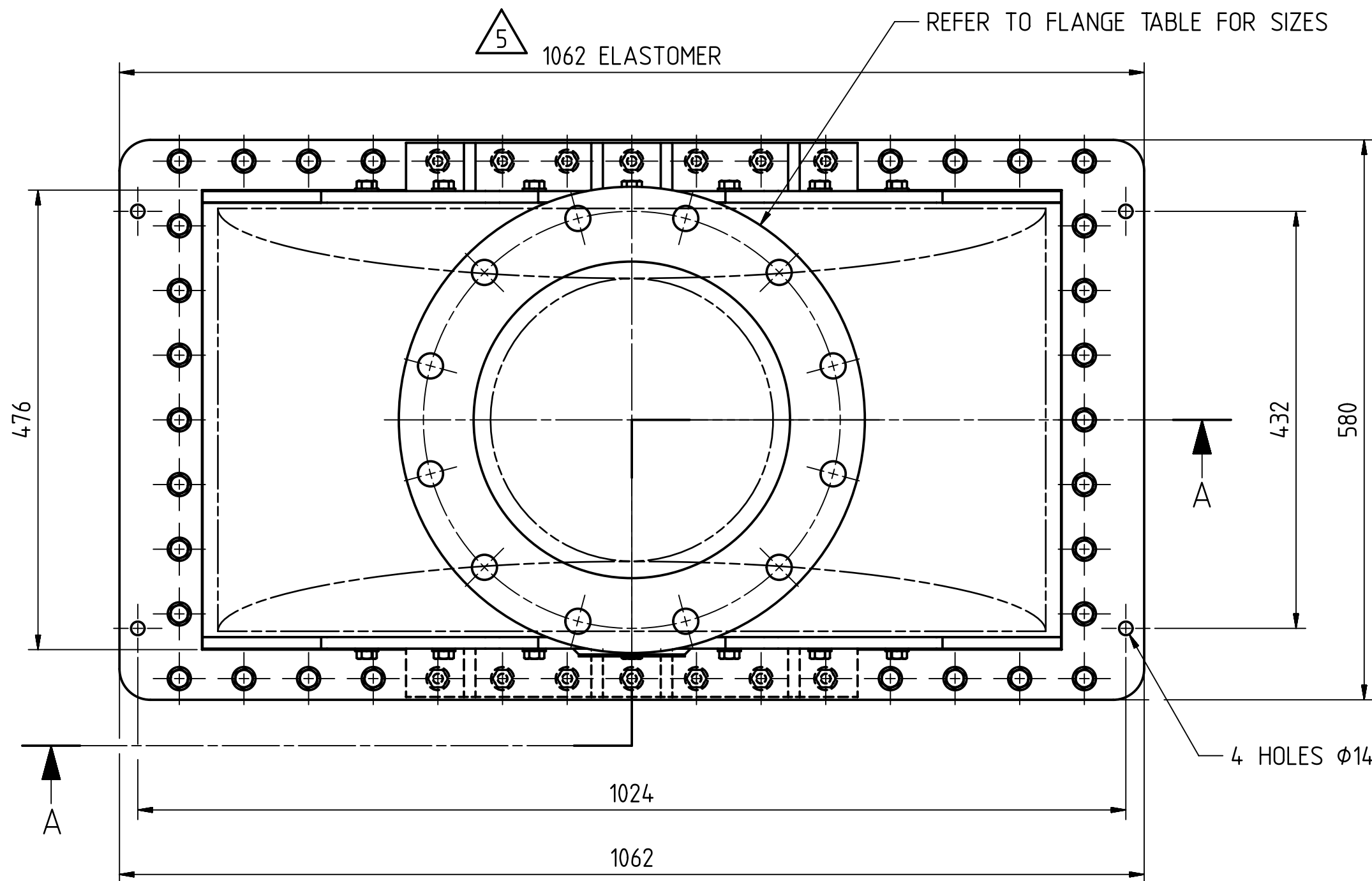
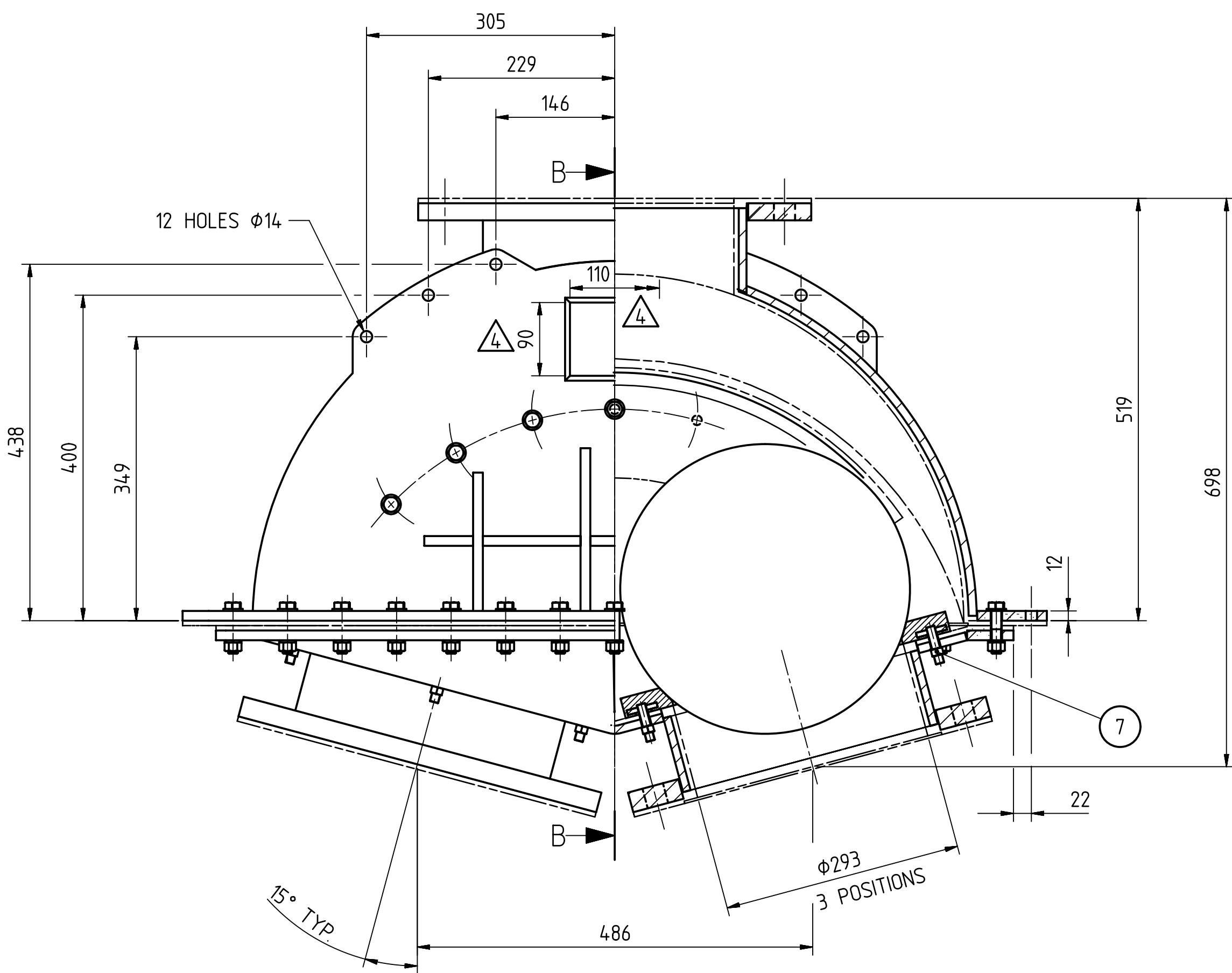


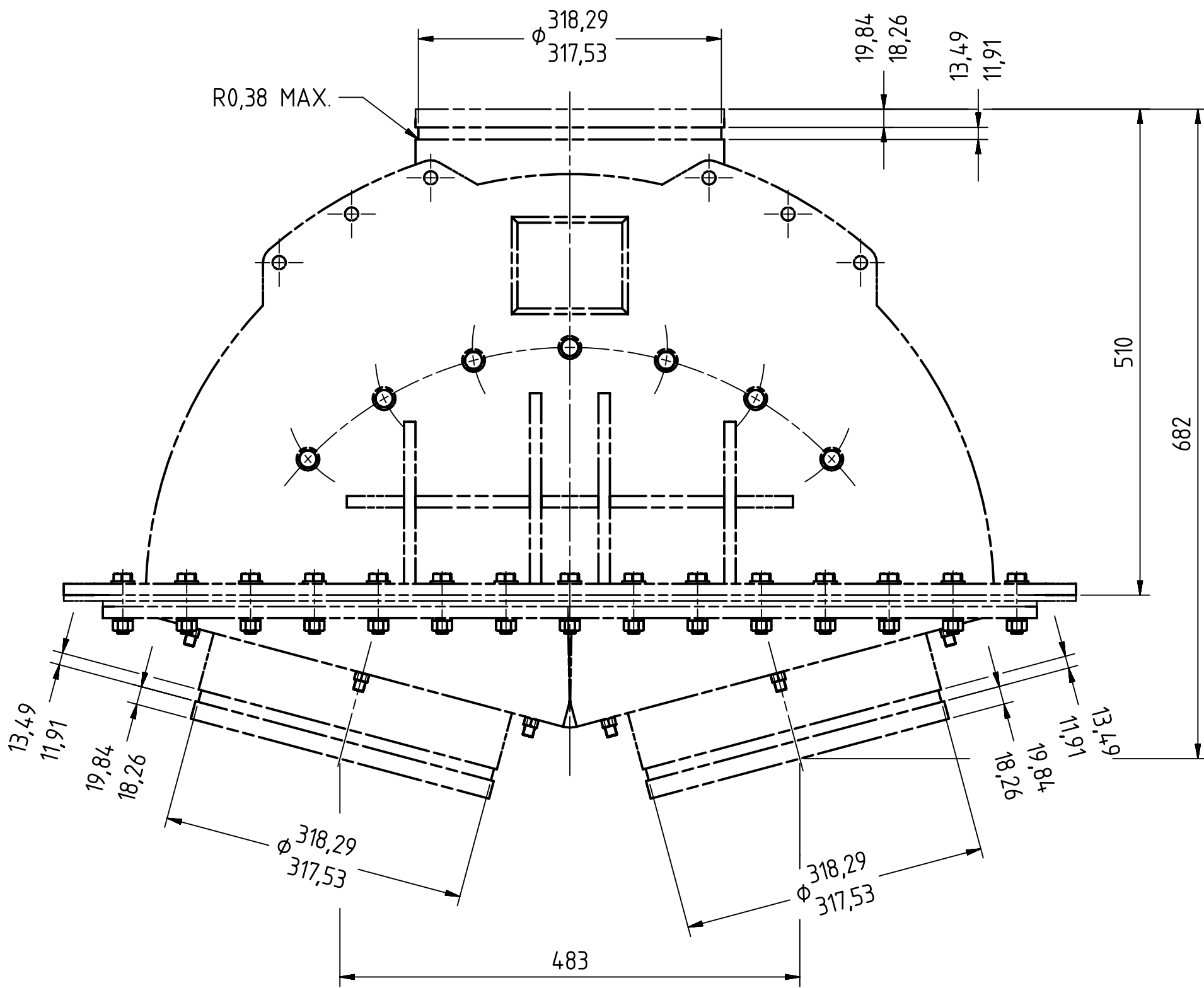
INLET AND OUTLET FLANGE DETAILS  
SCALE 15



SECTION B-B



HALF SECTION A-A

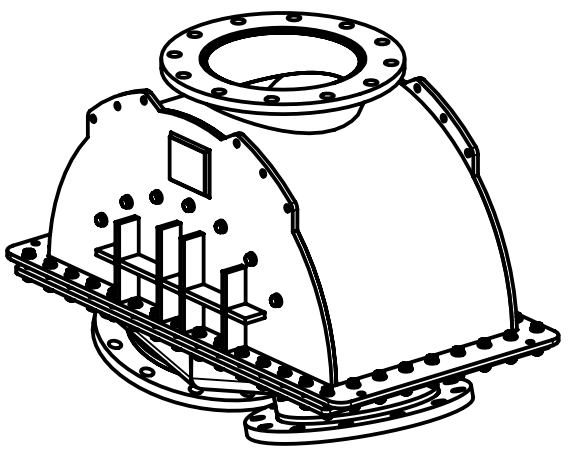


VICTAULIC GROOVE DETAILS

ITEM	QTY	DESCRIPTION	MATERIAL	PART No.
1	1	OUTLET BODY	REFER TABLE	AB300-06□□*** (FLANGE CODE REQUIRED)
2	2	GUIDE RAIL	REFER TABLE	AB300-05***
3	44	BOLT	SS-316	M12H1-55SU
4	14	BOLT	SS-316	M12H1-40SW
5	1	INLET COVER	REFER TABLE	AB300-07□□*** (FLANGE CODE REQUIRED)
6	2	SEAT	REFER TABLE	AB300-04***
7	8	NUT	SS-316	M10H5-SH
8	1	BALL	REFER TABLE	AB300-03***

FLANGE TABLE						
FLANGE TYPE	FLANGE CODE	FLANGE O.D Ø D	P.C.D. Ø P	No. OF HOLES	HOLE DIA. Ø E	THICKNESS OF FLANGE 'T'
AS2129 TABLE D	B3	457	406	12	22	22
AS2129 TABLE E	B4	457	406	12	25	25
ANSI CLASS 150	A1	483	432	12	25	32
DIN 2576	D3	445	400	12	22	26
VICTAULIC CUT GROOVE	V1	SEE VICTAULIC GROOVE DETAILS				

NOTE:  
1. MAXIMUM OPERATING PRESSURE IS 690 kpa  
2. THE MAX. BOLT TORQUE FOR M12 IS 87,28Nm  
ESTIMATED MASS: 280 kg  
ENCUMBRANCE: 1062 x 580 x 748



4	FLANGE VIEWS, BOLT TORQUE & MATERIAL REVISED	JAY	FEB.28,2014	VG	SCALE: 1:5	Wehr Minerals Australia Ltd ("The Company") is the owner of the copyright and all confidential information in this drawing.		TITLE 300 NB AUTOBALL VALVE AB300-□□*** GENERAL ARRANGEMENT	
3	NEW TEMPLATE ADDED, DRAWING NO. CHANGED AND REVISED.	SR	FEB.11,2013	SM	APP: A.MCLEAN	The drawing must not be copied in whole or in part, in any form or by any means, and the information in it must not be disclosed to any person, or used for any purpose other than the specific purpose for which it has been provided, without the prior written consent of the Company.			
2	VICTAULIC GROOVE DETAILS AND MAXIMUM OPERATING PRESSURE 690 kpa ADDED.	PEC	MAR.18,2008	KGB	CHK: G.MULLER				
5	OUTLET BODY MODIFIED	HCS	MAR.30,2015	A.H.	DRN: B.CARRICK			DRAWING No A1-170-0-506339	
REV	DESCRIPTION	BY	DATE	CHK	DATE: MAY 14, 2003	SHEET 1 OF 1		REV 5	