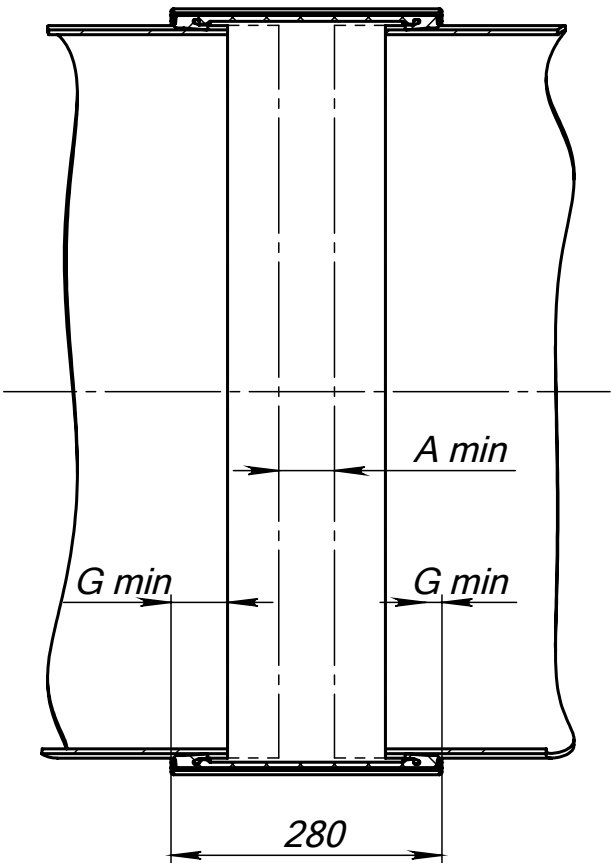
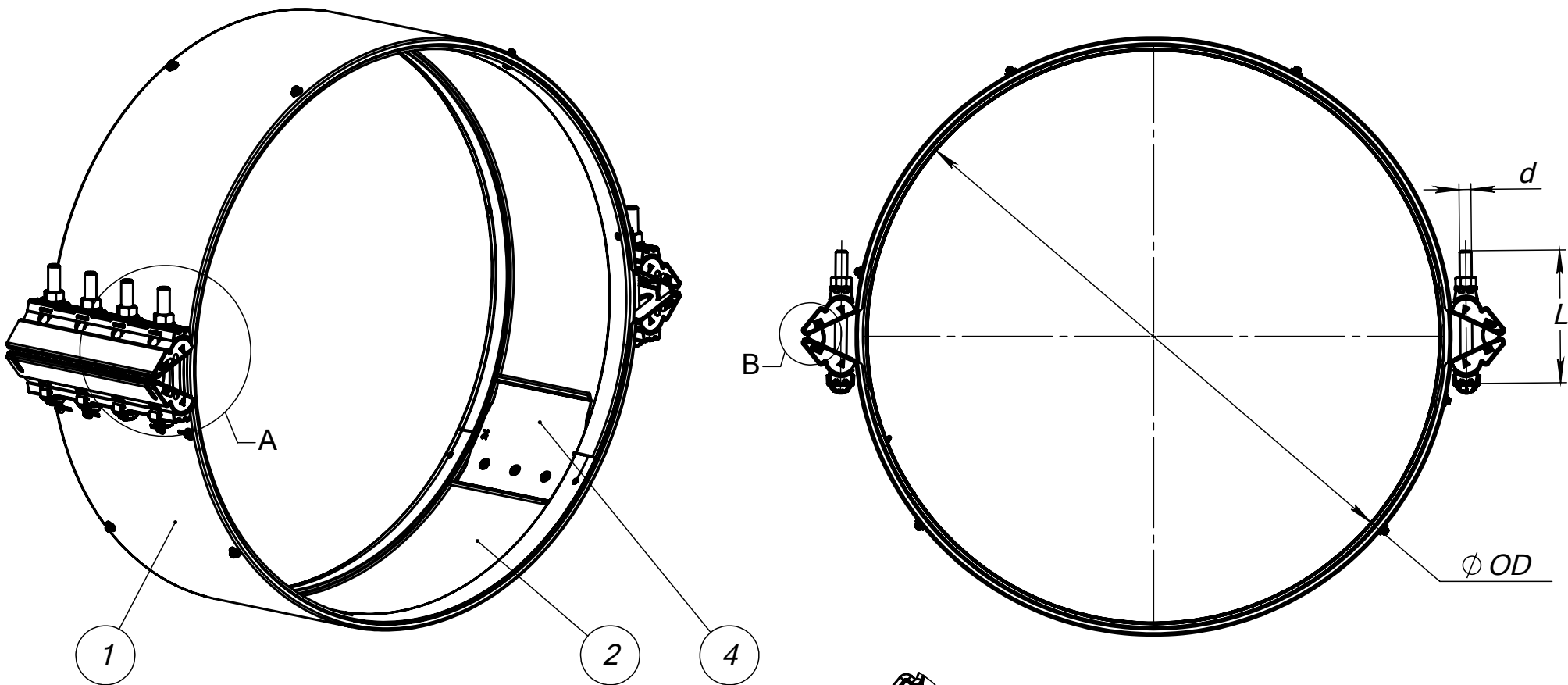
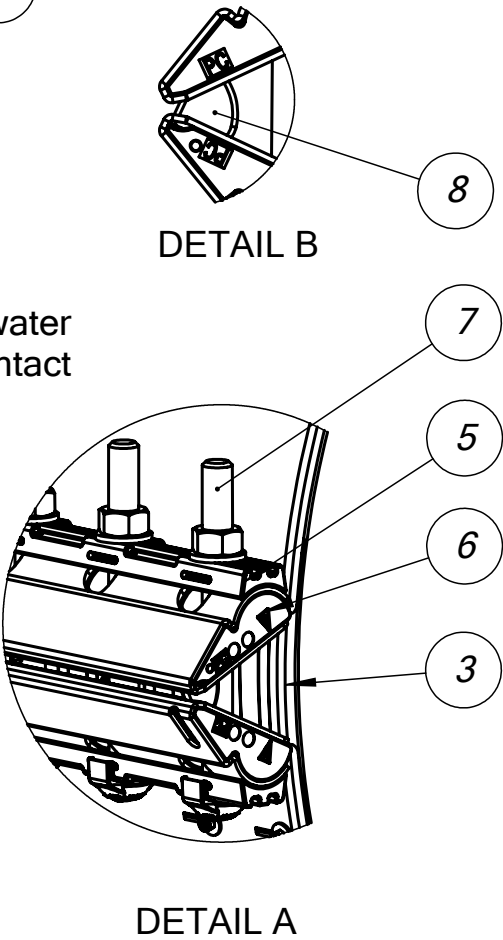


REVISIONS					
REV.	DESCRIPTION	ECO	DRAWN	APPROVED	DATE
G	Delete unit 650mm	21000085	Galy B.	Tzah Gr.	10.05.2020


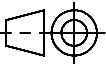


Material information

- 1.Body - Stainless Steel DIN 1.4301 (AISI 304).
- 2.Pressure Assisted Gasket - EPDM compounded for water and sewerage,meets international standards for contact with drinking water.
-Working Temperature:
For continuous operations : -30 °C up to +85 °C
For short time operations : up to 100 °C
- 3.Gasket Bridge - AISI 304 stainless steel.
- 4.Inner plate - AISI 304 stainless steel .
- 5.Compression Beam - Casting Type 304 (ASTM-A351-CF8).
- 6.Lugs - Polycarbonate .
- 7.Bolts & Nuts - AISI 304 stainless steel.
Rolled thread and anti galling coating.
8. Adjusting Pin - Casting AISI 304 (ASTM-A351-CF8).




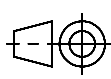
Product performance	
Dynamic deflection per side.	3°
Transition capability	up to 6 mm
G - Min. Pipe Insertion	See table
A min joint gap recommended	See table
Maximum offset for misaligned pipe	up to 10 mm
Vacuum Test	0.8 atm.
Maximum out of roundness	5 mm
Working Pressure	See table
Test Pressure	See table
For long crack or hole: max. width of crack or hole	205 mm

Weight: See table			Part Name: REPAMAX 700-1800/280	Scale
Design	Date 03.02.15	Name B.Galy	Catalog No. SD153-812-04	DO NOT SCALE DRAWING
Check	10.05.2020	Galy B.	Drawing No. SD153-812-04	
Appr.	10.05.2020	Tzah Gr.		Sheet 1 of 2
 Confidential Information. All rights reserved to Krausz Industries Ltd. This document may not be copied, reproduced, displayed, modified or used in any way, whether in whole or in part, without the express prior written consent of Krausz Industries Ltd.				Size A3

RELEASED

REVISIONS					
REV.	DESCRIPTION	ECO	DRAWN	APPROVED	DATE
G	Delete unit 650mm	21000085	Galy B.	Tzah Gr.	10.05.2020

Outside Pipe Diameter (mm)		G - Min. Pipe Insertion (mm)	A min joint gap recommended (mm)	Bolts Length L (mm)	Bolts Qty.- Size d (mm)	Torque (Nm)	Body thikness (mm)	Working Pressure (atm.)	Test Pressure (atm.)
Per request	OD (mm)								
Available in all size variations while keeping a range of 15 mm	700 - 720	60	40	180	8-M16	220	2.5	7	10.5
	720 - 900	60	60						
	900 - 950	75	60						
	950 - 1150	75	60	180	8-M16	260	2.5	5	7.5
	1150 - 1200	75	95						
	1200 - 1350	75	95	180	8-M16	260	2.5	4	6
	1350 - 1400	75	95	180	8-M16	260	3.0	3	4.5
	1400 - 1650	85	95						
	1650 - 1800	85	95	180	8-M16	260	3.0	2	3

Weight: See table			Part Name: REPAMAX 700-1800/280		Scale
	Date	Name	Catalog No. SD153-812-04		DO NOT SCALE DRAWING
Design	03.02.15	B.Galy			
Check	10.05.2020	Galy B.	Drawing No. SD153-812-04		Sheet 2 of 2
Appr.	10.05.2020	Tzah Gr.			
 Confidential Information. All rights reserved to Krausz Industries Ltd. This document may not be copied, reproduced, displayed, modified or used in any way, whether in whole or in part, without the express prior written consent of Krausz Industries Ltd.					Size A3

RELEASED