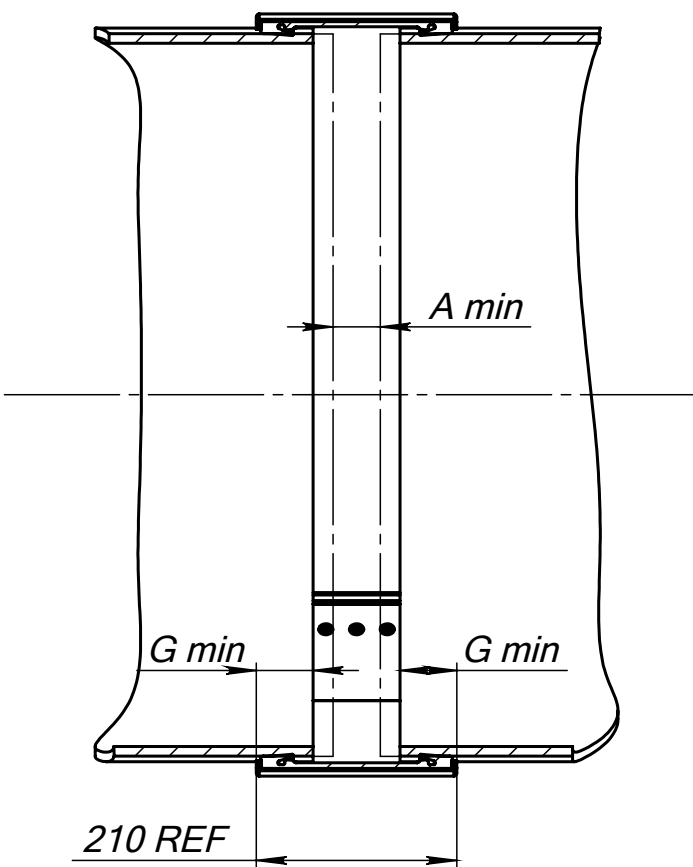
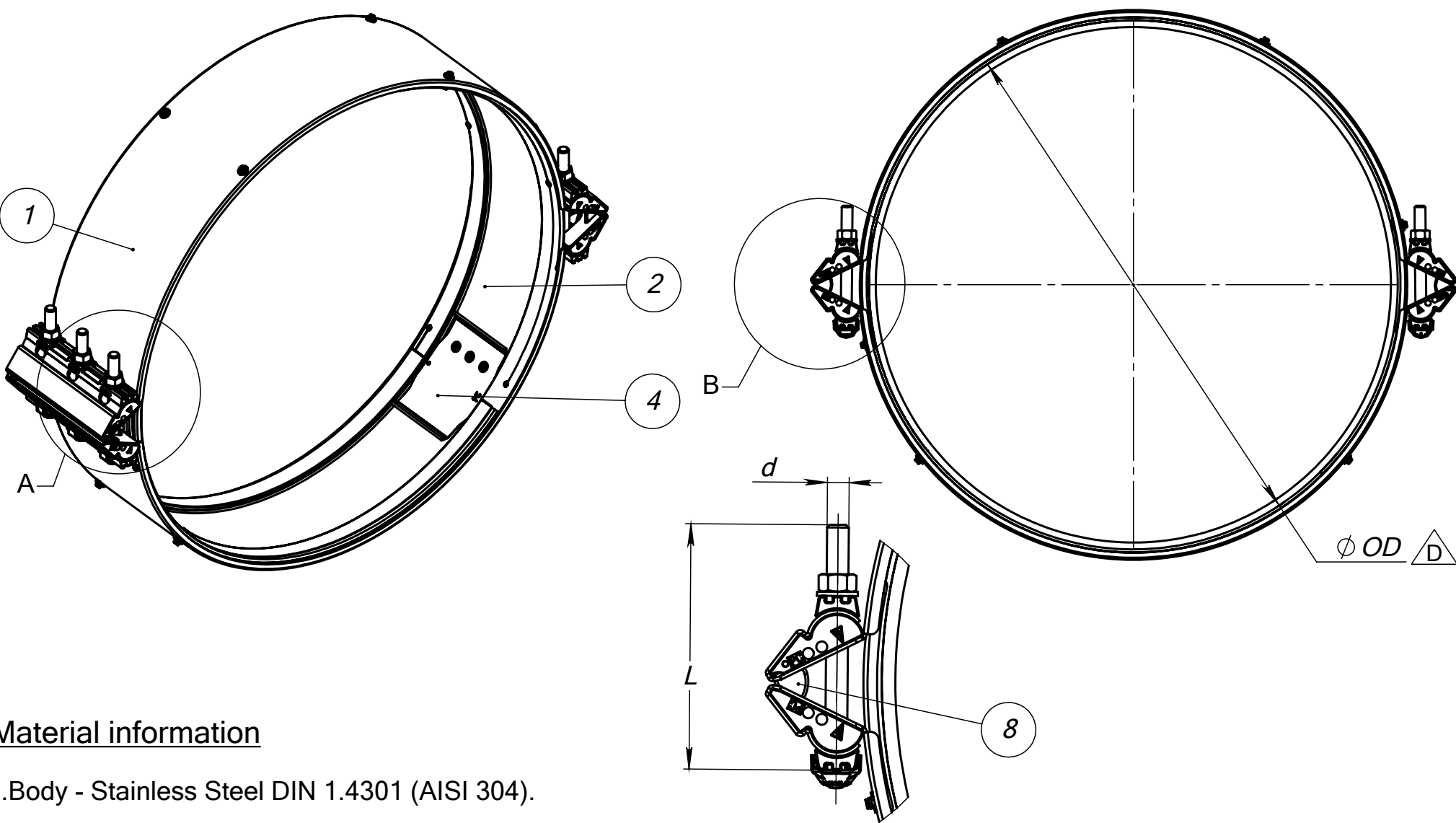
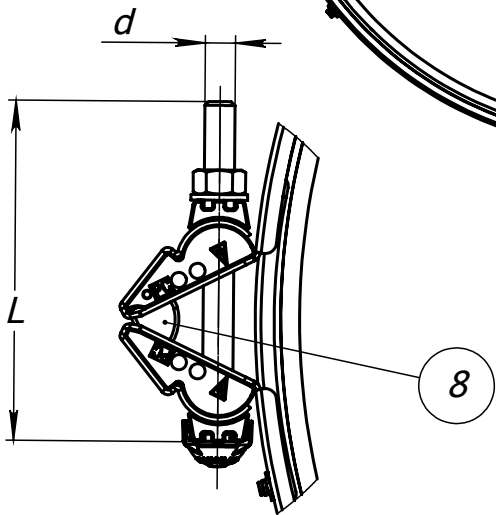


REVISIONS					
REV.	DESCRIPTION	ECO	DRAWN	APPROVED	DATE
D	Changing DN to OD	21000051	Galy B.	Tzah Gr.	05/05/2021

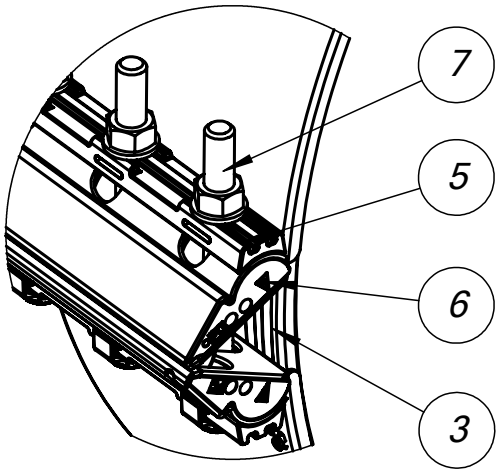


Material information

- 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 AISI 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).



DETAIL B




DETAIL A


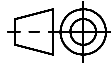
Product performance	
Dynamic deflection per side DN 650-1150	3°
Dynamic deflection per side DN 1150-1500	2°
Transition capability	up to 6 mm
G - Min. Pipe Insertion	See table
A min joint gap recommended	See table
Maximum offset for misaligned pipe	up to 10 mm
Vacuum Test	0.8 atm.
Maximum out of roundness	5 mm
Working Pressure	See table
Rated Pressure	See table
For long crack or hole: max. width of crack or hole	130 mm

Weight: See table			Part Name: REPAMAX 650-1500/210	Scale
Design	Date 20/07/2017	Name B.Galy	Catalog No. SD152-812-04	DO NOT SCALE DRAWING
Check	20/07/2017	Galy B.	Drawing No. SD152-812-04	
Appr.	20/07/2017	Tzah Gr.		
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REVISIONS					
REV.	DESCRIPTION	ECO	DRAWN	APPROVED	DATE
D	Changing DN to OD	21000051	Galy B.	Tzah Gr.	20/07/2017

Outside Pipe Diameter (mm) 		G - Min. Pipe Insertion	A min joint gap recommen	Bolts Length L (mm)	Bolts Qty.- Size d (mm)	Torque (Nm)	Body thickness (mm)	Working Pressure (atm.)	Test Pressure (atm.)
Per request	OD (mm)								
Available in all size variations while keeping a range of 15 mm	650 - 700	60	60	180	6-M16	130	2.5	7	11
	700 - 950	60	60	180	6-M16	220	2.5	7	11
	950 - 1150	60	60	180	6-M16	260	2.5	5	8
	1150 - 1200	60	90	180	6-M16	260	2.5	5	8
	1200 - 1350	60	90	180	6-M16	260	2.5	4	6
	1350 - 1500	60	90	180	6-M16	260	3	3	5

Weight: See table			Part Name: REPAMAX 650-1500/210		Scale
	Date	Name	Catalog No. SD152-812-04		DO NOT SCALE DRAWING
Design	20/07/2017	B.Galy			
Check	20/07/2017	Galy B.	Drawing No. SD152-812-04		Sheet 2 of 2
Appr.	20/07/2017	Tzah Gr.			
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