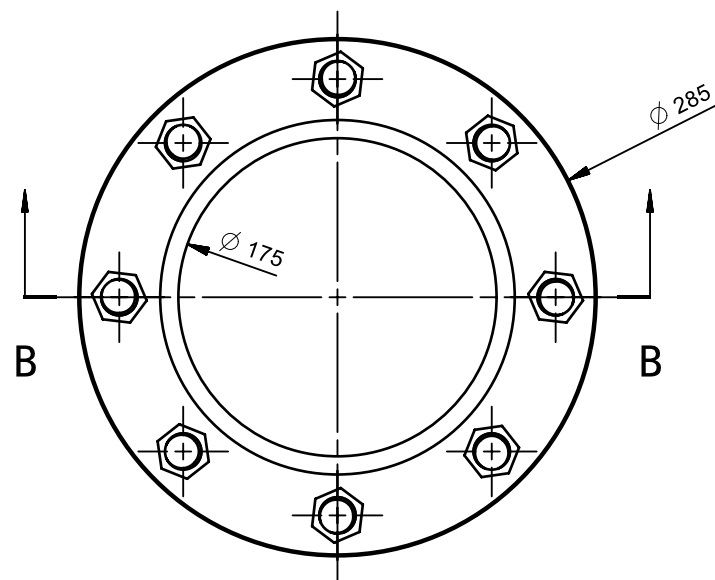
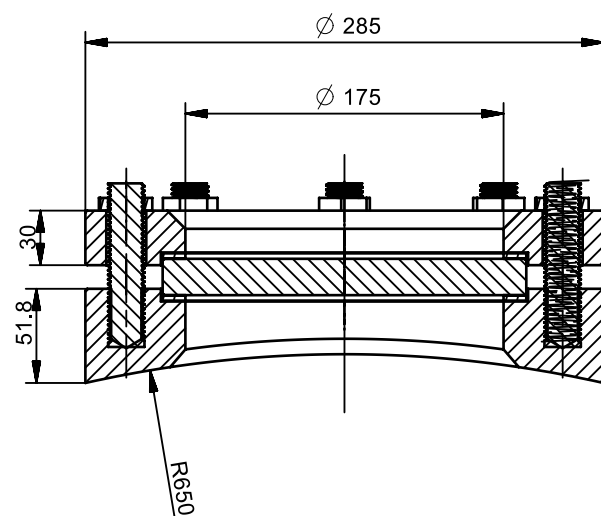
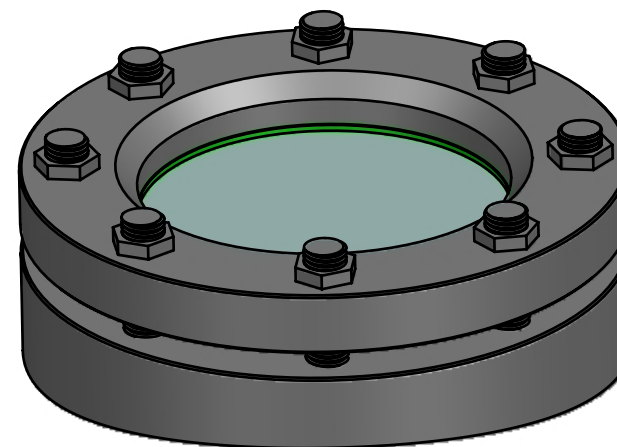


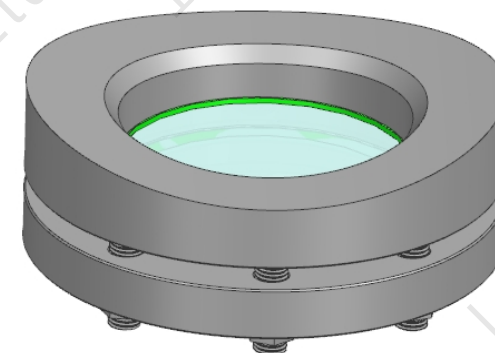
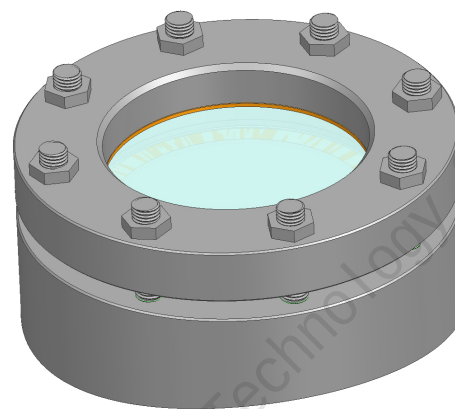
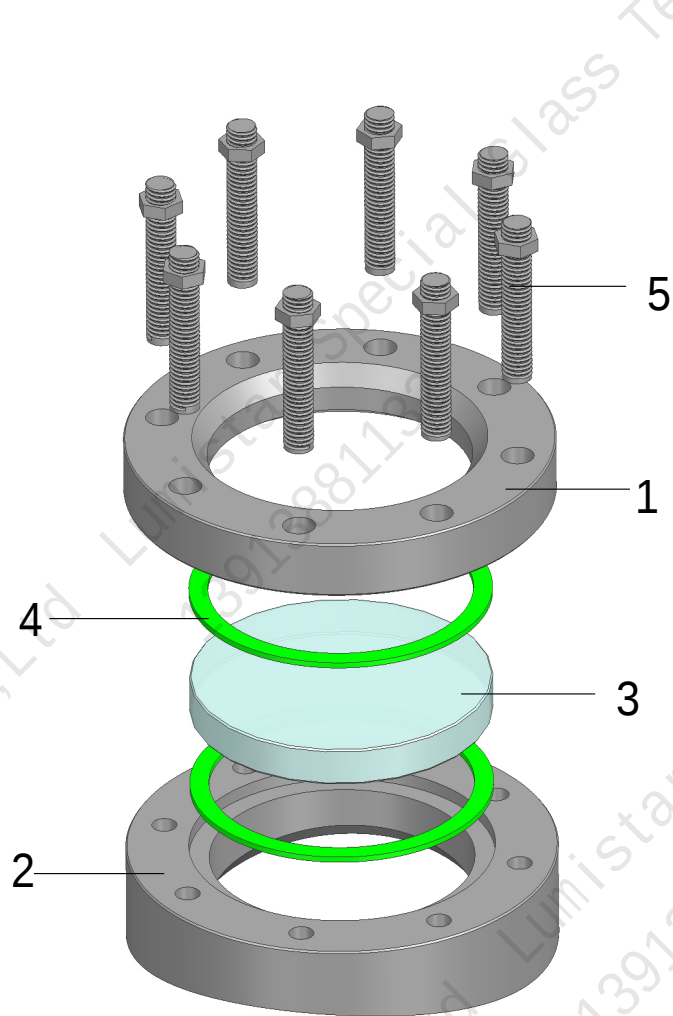


DN175 viewport design
 Design temperature: $\leq 300^{\circ}\text{C}$
 Weight: 22.86kg



SECTION B-B





DN175 Exploded view of sight glass and component details table

No.	Component name	Size	Material	Weight : kg	Quantity	Total weight : kg
1	Cover	φ 285*30	A105	8	1	8
2	Base	φ 285*51.8	A105	12	1	12
3	Glass	φ 200*20	BOR033	1.4	1	1.4
4	Gasket	φ 200* φ 175*3	PTFE	0.05	2	0.1
5	fastener	M20*90	304	0.17	8	1.36
Total						22.86