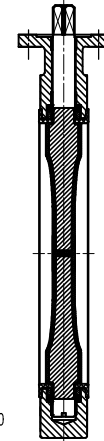
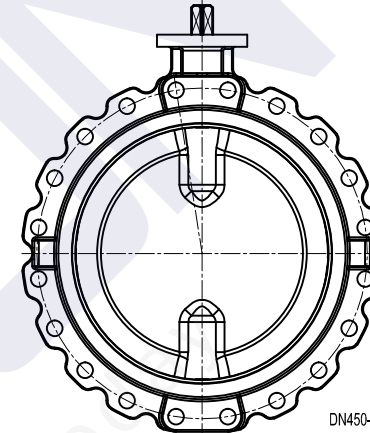
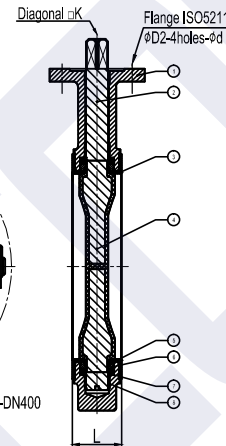
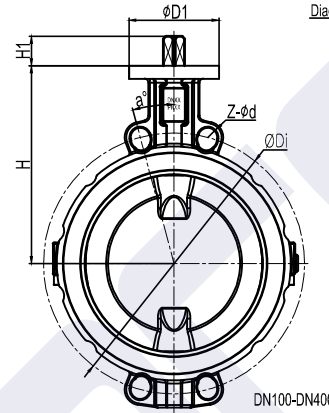
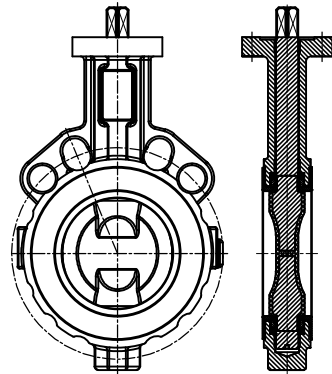
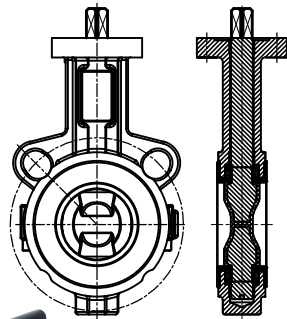
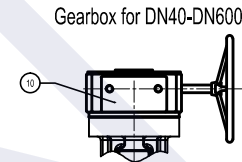
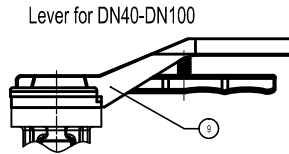


④



DN450-DN600

1. Valve design in accordance with BS EN 593
2. Face to face in accordance with ISO 5752-20
3. DN40-DN400 End connection in accordance with BS EN1092-2 PN10/16, ASME B16.5 CL150
DN450-DN600 End connection is sigle
4. Top flange in accordance with ISO 5211
5. Valve testing and Inspection in accordance with ISO5208

Item	Unit	Requirement
Nominal Pressure	Mpa	1.6
Shell Test	Mpa	2.4
Closure Test	Mpa	1.76
Applicable Temperature	℃	-20~+150℃
Applicable Media	Water	

Item	Unit	Requirement
Nominal Pressure	Mpa	1.0
Shell Test	Mpa	1.5
Closure Test	Mpa	1.1
Applicable Temperature	℃	-20~+150℃
Applicable Media	Water	

Item	Unit	Requirement
Nominal Pressure	Mpa	0.6
Shell Test	Mpa	0.9
Closure Test	Mpa	0.66
Applicable Temperature	℃	-20~+150℃
Applicable Media	Water	

10	Gearbox	DI
9	Lever (DN40-DN100)	AL
8	Bearing	SS304+PTFE
7	Belleville Washer	SS304
6	Pusher	SS304
5	O-Ring	FKM
4	Disc	WCB+PTFE/CF8+PTFE/CF8M+PTFE
3	Seat	PTFE+SILICON
2	Stem	SS420/SS304
1	Body	WCB/CF8/CF8M
Item NO.	Part List	Material List

				G/A Drawing		FLAPCON[®] Tomorrow's Safety Today		
Mark	REV.	E.C.N.	Sign	Date	PTFE Butterfly Valve-A			
Designed		Drawn						
Checked		Reviewed						
Process		Approved						
Standard		Date	2022.11.01					
					Drawing Marks	QTY.	Weight	Sale
					A		1	
					SHEET OF			
					DN40-DN600			