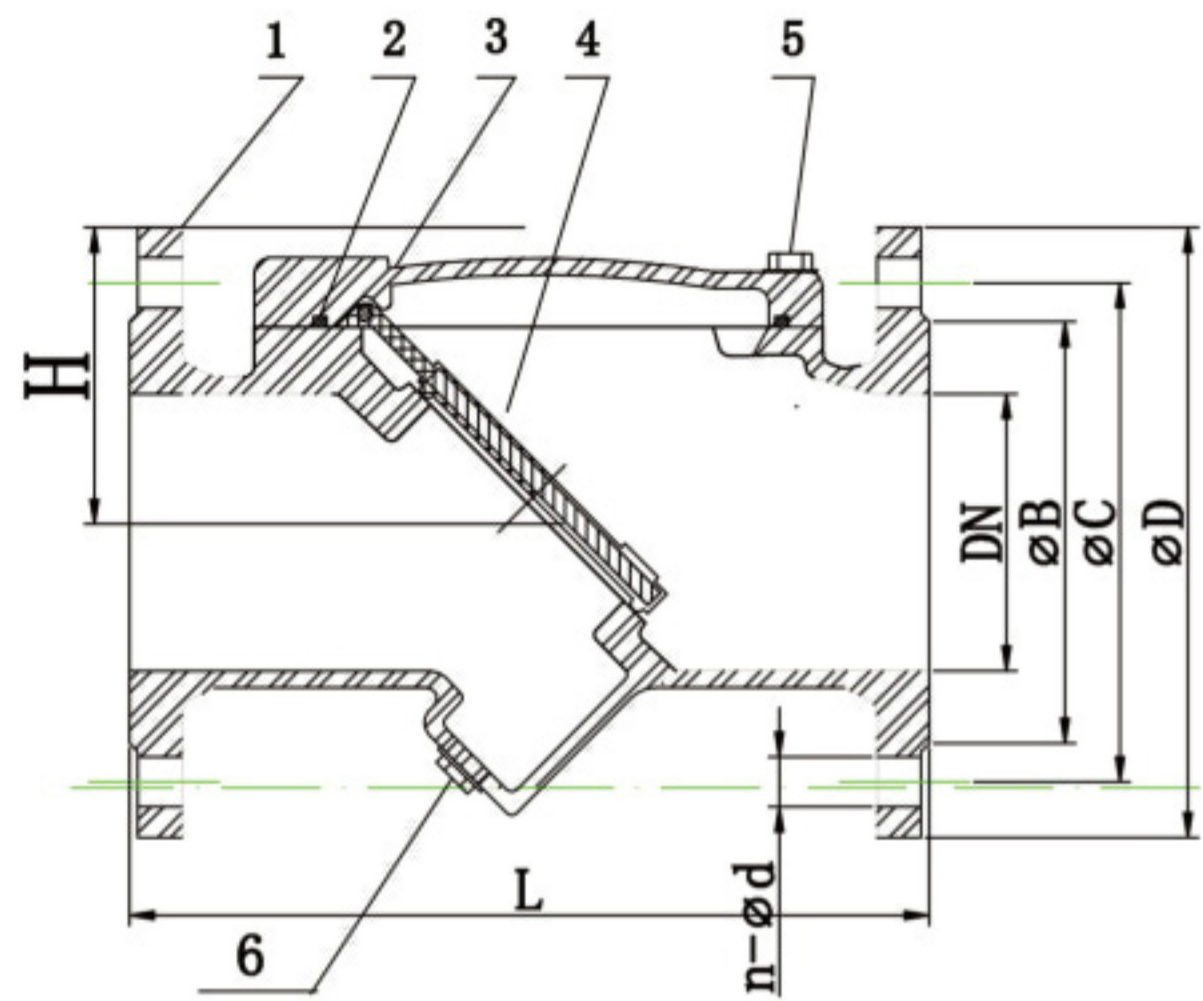


CHECK VALVE

RUBBER FLAP CHECK VALVE BS5153/DIN3202 F6 DN50-DN600



Part & Materials		
NO	Part	Material
1	Body	Ductile Iron GGG50
2	Gasket	EPDM
3	Cover	Ductile Iron GGG50
4	Disc	CS/DI +EPDM
5	Bolts	A2-70
6	Plug	Carbon Steel

Technical Data		
NO	Description	Specification
1	Nominal Dia	DN50-DN600
2	Nominal Pressure	PN10&PN16
3	Valve Design Standard	BS5153/DIN3202 F6
4	Face to Face Standard	EN558&ISO5752 Series-10/48
5	Flange Standard Conformity	EN1092-2
6	Testing Standard	EN12266-1
7	Epoxy Coating	Epoxy powder coating with minimum thickness of 250 microns inside and outside.
Testing Pressure		
8	Shell Test	PN*1.5Times
	Sealing Test	PN*1.1Times
9	Working Temperature(Max)	120°C



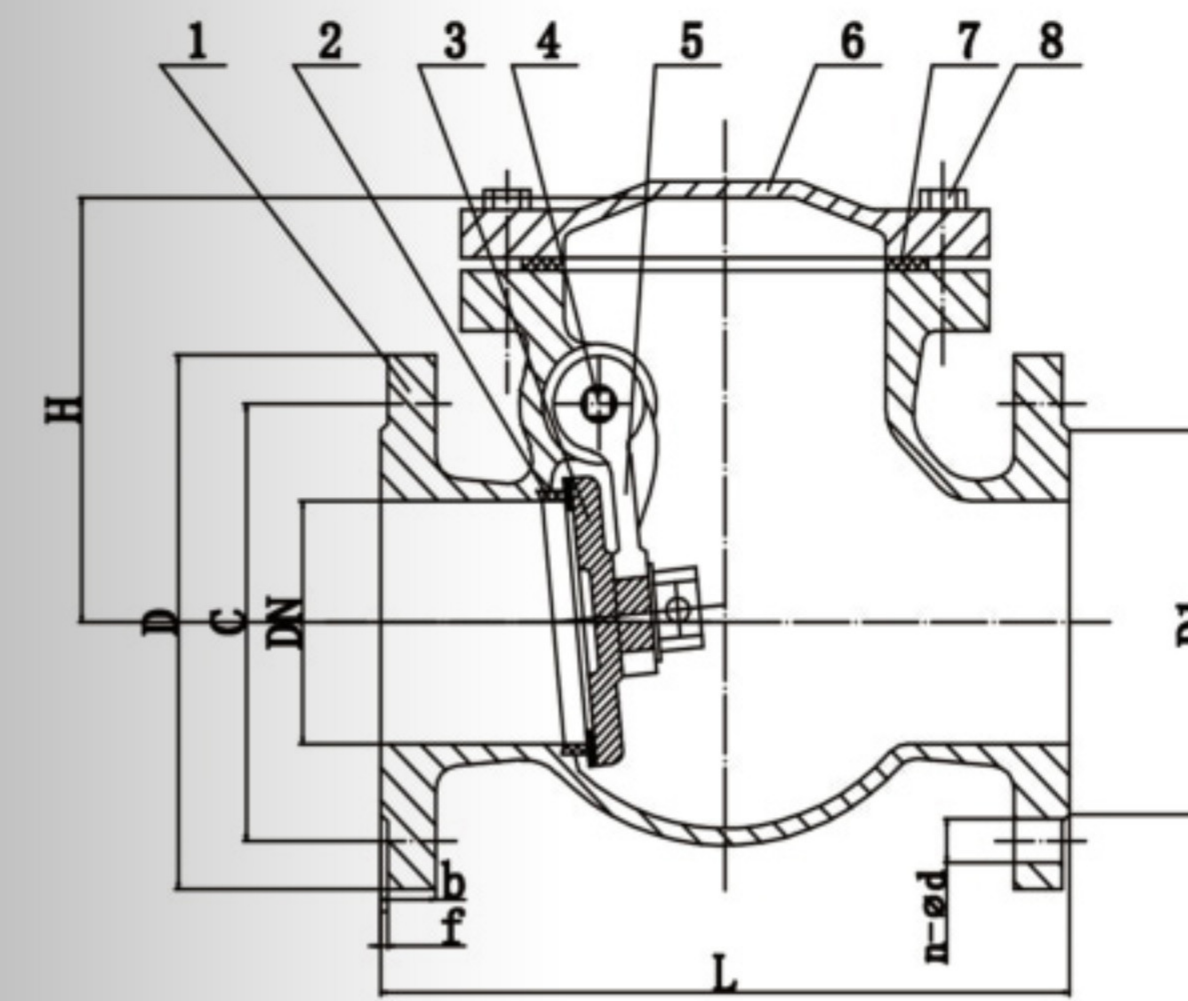
DIMENSIONS (MM)

DN	L		D		C		B		n-d		b		f	H
	BS5153	DIN3202 F6	PN10	PN16	PN10	PN16	PN10	PN16	PN10	PN16	PN10	PN16		
DN50	203	200	165	125	99	99	4-19	19	3	82				
DN65	216	240	185	145	119	119	4-19	19	3	93				
DN80	241	260	200	160	133	133	8-19	19	3	100				
DN100	292	300	220	180	154	154	8-19	19	3	110				
DN125	330	350	250	210	184	184	8-19	19	3	125				
DN150	356	400	285	240	210	210	8-23	19	3	143				
DN200	495	500	340	295	265	265	8-23	12-23	20	3	170			
DN250	622	600	405	350	355	319	12-23	12-28	22	3	203			
DN300	698	700	460	400	410	370	12-23	12-28	24.5	4	230			
DN350	787	800	520	460	470	429	16-23	16-28	26.5	4	260			
DN400	914	900	580	515	525	480	16-28	16-31	28	4	290			
DN450	978	1000	640	565	585	530	548	20-28	20-31	30	4	320		
DN500	978	1100	715	620	650	582	609	20-28	20-34	31.5	4	358		
DN600	1295	1300	840	725	770	682	720	20-31	20-37	36	5	420		

ANC VALVE

anc corporation

SWING CHECK VALVE DIN3202 F6 DN50-DN400



Part & Materials		
NO	Part	Material
1	Body	Ductile Iron GGG50
2	Seat	Brass
3	Disc	GGG50+Brass /EPDM
4	Shaft	SS420
5	Rocker	Ductile Iron GGG50
6	Bonnet	Ductile Iron GGG50
7	Seal Gasket	Metallic Gasket / Rubber
8	Bolts	A2-70

Technical Data		
NO	Description	Specification
1	Nominal Dia	DN50-DN400
2	Nominal Pressure	PN10&PN16
3	Valve Design Standard	DIN3202 F6
4	Face to Face Standard	EN558&ISO5752 Series-48
5	Flange Standard Conformity	DIN2533
6	Testing Standard	DIN3230
7	Epoxy Coating	Epoxy powder coating with minimum thickness of 250 microns inside and outside.
Testing Pressure		
8	Shell Test	PN*1.5Times
	Sealing Test	PN*1.1Times
9	Working Temperature(Max)	120°C



DIMENSIONS (MM)

DN	L	D		C		B		n-d		b		f	H
		PN10	PN16	PN10	PN16	PN10	PN16	PN10	PN16				
DN50	200	165	125	99	99	4-19	19	3	130				
DN65	240	185	145	119	119	4-19	19	3	150				
DN80	260	200	160	133	133	8-19	19	3	155				
DN100	300	220	180	154	154	8-19	19	3	165				
DN125	350	250	210	184	184	8-19	19	3	185				
DN150	400	285	240	210	210	8-23	19	3	205				
DN200	500	340	295	265	265	8-23	12-23	20	3	250			
DN250	600	405	350	355	319	12-23	12-28	22	3	310			
DN300	700	460	400	410	370	12-23	12-28	24.5	4	360			
DN350	800	520	460	470	429	16-23	16-28	26.5	4	405			
DN400	900	580	515	525	480	16-28	16-31	28	4	470			