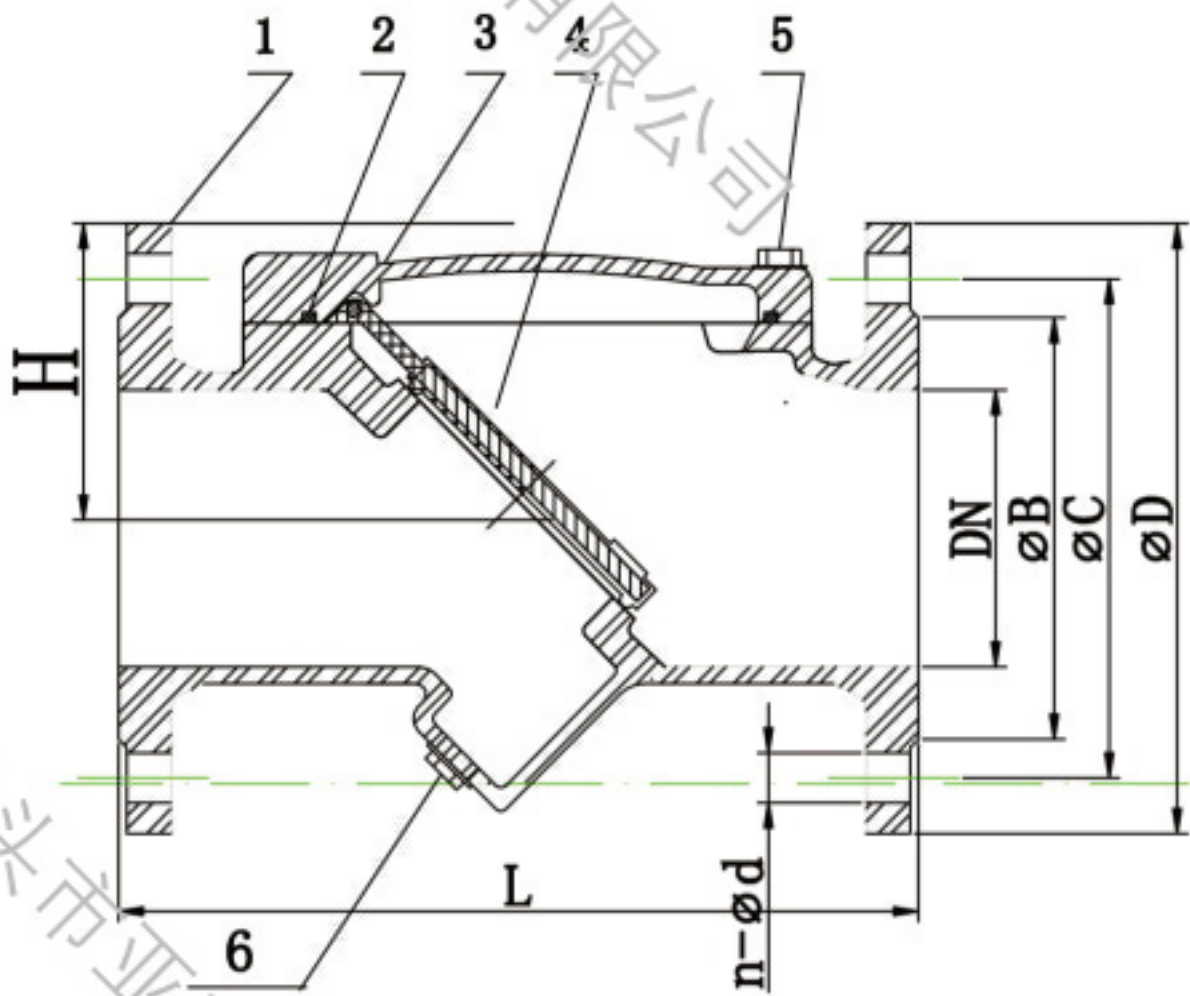


CHECK VALVE

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	Expoxy 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		n-d		b		f	H
	BS5153	DIN3202 F6	PN10	PN16	PN10	PN16	PN10	PN16	PN10	PN16		
DN50	202	200	165		125		4-19		19		3	82
DN65	216	240	185		145		4-19		19		3	93
DN80	241	260	200		160		8-19		19		3	100
DN100	292	300	220		180		8-19		19		3	110
DN125	330	350	250		210		8-19		19		3	125
DN150	356	400	285		240		8-23		19		3	143
DN200	495	500	340		295		8-23	12-23	20		3	170
DN250	622	600	405		350	355	12-23	12-28	22		3	203
DN300	698	700	460		400	410	12-23	12-28	24.5		4	230
DN350	787	800	520		460	470	16-23	16-28	26.5		4	260
DN400	914	900	580		515	525	16-28	16-31	28		4	290
DN450	978	1000	640		565	585	20-28	20-31	30		4	320
DN500	978	1100	715		620	650	20-28	20-34	31.5		4	358
DN600	1295	1300	840		725	770	20-31	20-37	36		5	420

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