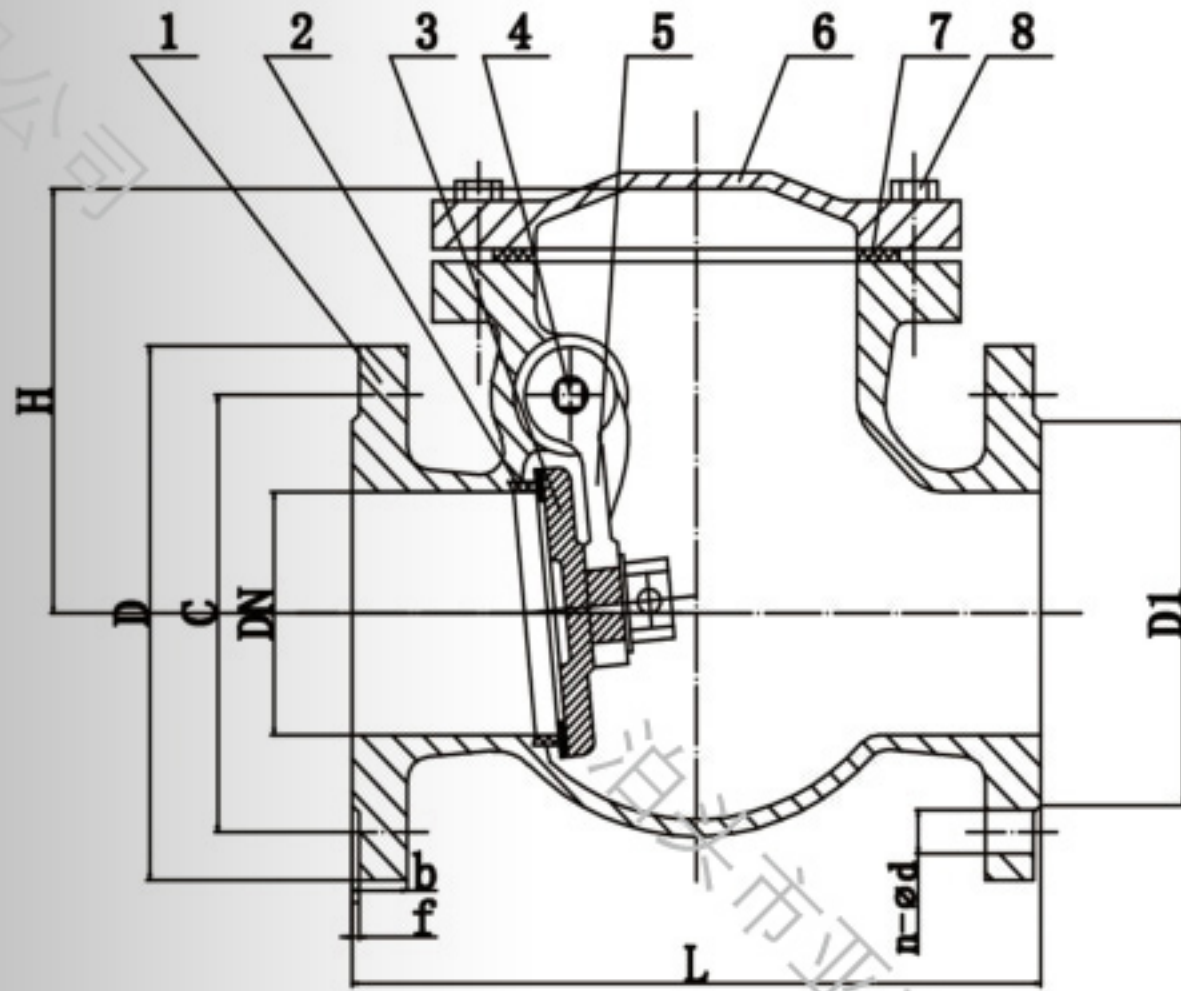


SWING CHECK VALVE DIN3202 F6 DN50-DN400



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

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