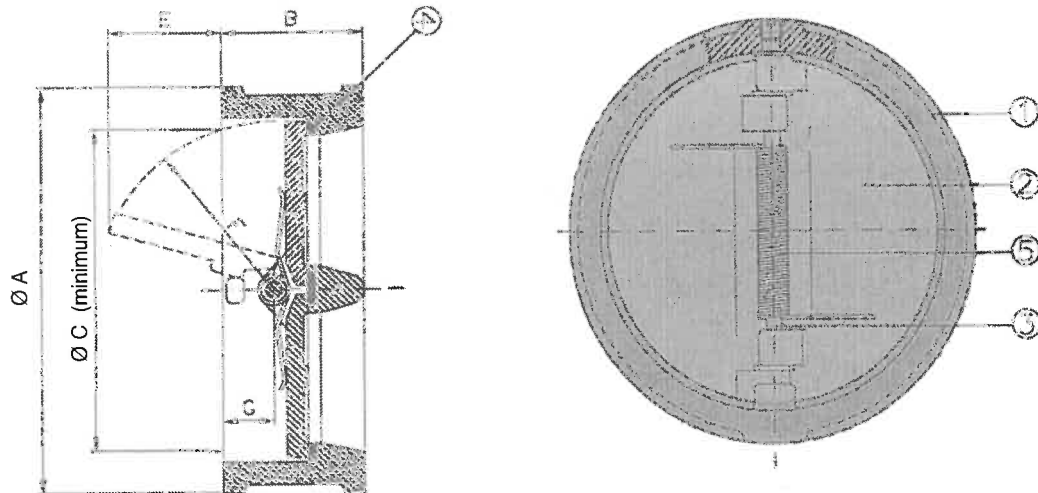


Materials construction:

- Body and plates: cast iron GG-25 and ductile iron GGG-40, carbon steel, Stainless steel.
- Shafts: AISI-304, AISI-316, Monel 400.
- Springs: AISI-302, INCONEL-X, AISI-316.
- Seats: Nitrile, EPDM, viton.

Dimensions specifications:



DN	A				B				C				E	F	G	Weight kg (lb)	Weight oz (lb)
	mm	PN 10	PN 16	PN 25	PN 10	PN 16	PN 25	PN 10	PN 16	PN 25							
40	1 1/2	94	-	94	43**			58			18	33	14	1	1		
50	2	108	104	108	43			58			12	33	22	1.3	1.3		
65	2 1/2	128	124	128	46			58			12	33	25	2.4	2.4		
80	3	143	136	143	64			71			18	41	33	3.2	3.2		
100	4	163	169	163	64			96			28	52	26	4.2	4.2		
125	5	194	194	194	70			125			35	70	33	7	7		
150	6	219	219	219	76			128			33	70	35	9	9		
200	8	275	275	284	89			192			60	104	36	15	15		
250	10	329	338	338	114			244			81	126	48	27	27		
300	12	380	408	402	114			295			100	153	49	34	34		
350	14	440	450	458	127			320			108	168	54	55	55		
400	16	490	514	514	140			380			137	195	58	70	70		
450	18	540	556	543	152			420			152	217	65	100	160		
500	20	595	618	605	152			480			175	247	65	120	180		
600	24	696	735	716	MODEL B			585			222	299	77	180	260		
700	28	810	810	830	MODEL B			690			250	352	103	260	500		
800	32	915	915	937	MODEL B			780			290	395	107	350	620		
900	36	1015	1015	1046	MODEL B			850			332	445	112	520	780		
1000	40	1124	1124	1216				940			332	483	152	760	1200		
1200	48	1340	1340	1380				1150			442	601	159	1200	2000		

*ONLY FOR INSTALLATION BETWEEN FLANGES

**FIGURE NOT ACCORDING TO ISO 5752. SEE OUR MODEL B (PAGE 8-9)