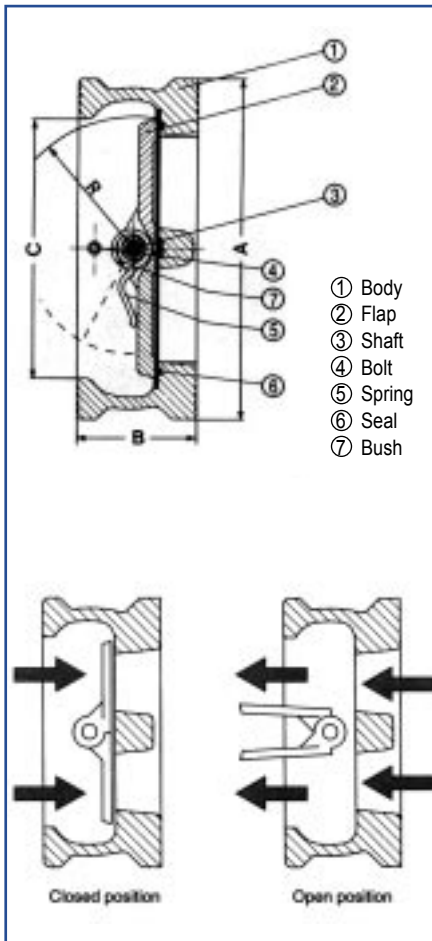


DCV

Double-Flap Check Valve



MEASUREMENTS		A	C	B	R	Weight (Kg.)
mm.	inch.					
40	1 1/2"	78	55	44	25.5	1.2
50	2"	98	66	43	28.8	1.5
65	2 1/2"	110	80	45	35.1	2.4
80	3"	128	100	64	43.4	3.6
100	4"	160	112	64	52.5	5.7
125	5"	192	135	70	65.7	7.3
150	6"	218	160	76	78.5	9.0
200	8"	275	210	88	104.4	17
250	10"	334	260	114	127	26
300	12"	384	310	114	148.3	42
350	14"	438	360	127	172.4	55
400	16"	489	410	140	187.4	75
450	18"	538	450	152	217.8	107
500	20"	584	505	152	241	111
600	24"	680	624	178	295.4	172
700	28"	800	720	229	354	218
800	32"	930	625	241	403.8	314

No.	Materials	STANDARDS		
		JIS	ASTM	
1	CAST IRON	FC20	A126classB	
	DUCTILE IRON	FCD45	A536	
	BRONZE	FC6	B62	
2	STAINLESS STEEL	SCS13	A351CF8	SST 304
	STAINLESS STEEL	SCS14	A351CF8M	SST 316
3	STAINLESS STEEL	SUS304	A182F304	
4	STEEL	SCM3		
5	STAINLESS STEEL	SUS304	A182F304	
6	BUNA-N RUBBER		N.B.R	0-80°C (32-176°F)
	EPDM RUBBER			(EPT) 0-120°C
7	TEFLON			

Ordering guide:

Example: 8" valve, Cast Iron body, SST304 flap, NBR seal

DCV - 8 - C - S4 - N

Size 1.5 - 32"	Body material C= Cast iron D= Ductile iron	Flap material Br= Bronze S4= SST304 S6= SST316	Seal material N= NBR E= EPDM
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