



19, Gr.Floor,Shanta Industrial Premises Co-op Society Ltd, I.BPatel Road, Goregaon (East) Mumbai - 400063

Tel : 022-26858793 • Cell : 09821271748 • Telefax : 022-26852558

Wafer Type Non Slam Check Valve

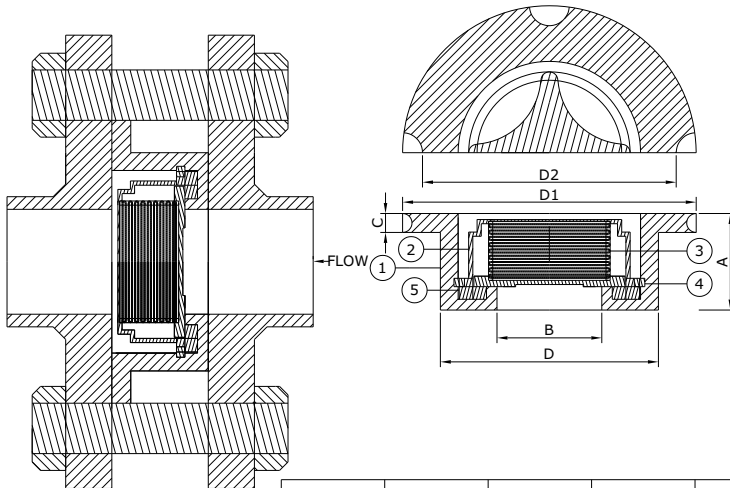
Salient Features and Specialities:

- + Spring closing arrangements for the prevention of reverse flow the pipelines.
- + These valves are general purpose valves that are stronger, lighter and smaller than conventional swing check valves and therefore, less expensive to install and maintain.
- + Suitable for higher pressure /temperature (up to 400°C).
- + Compact design for simple installation between wide ranges of flange types.
- + It can be mounted in any plane/direction.
- + Extremely low opening pressures.
- + Spring assisted silent closing.
- + Available sizes 15mm to 100mm,suitable for PN6-PN40 and 150/300.
- + Weight and Dimension are same for class 150 & class 300 valves.
- + Valves are self-centering type.
- + Zero leakage for soft seated valves.
- + The maximum permissible leakage rate shall be 3 cubic centimeters per inch of nominal pipe size for metal-seated valves.



Size range : ½” to 4”

MOUNTING ARRANGEMENT



SR NO.	NAME OF PART	MATERIAL
1	BODY	A.I.S.I.316/W.C.B.
2	YOKE	A.I.S.I.316
3	SPRING	A.I.S.I.316
4	DISC.	A.I.S.I.316
5	CIRCLIP	A.I.S.I.316

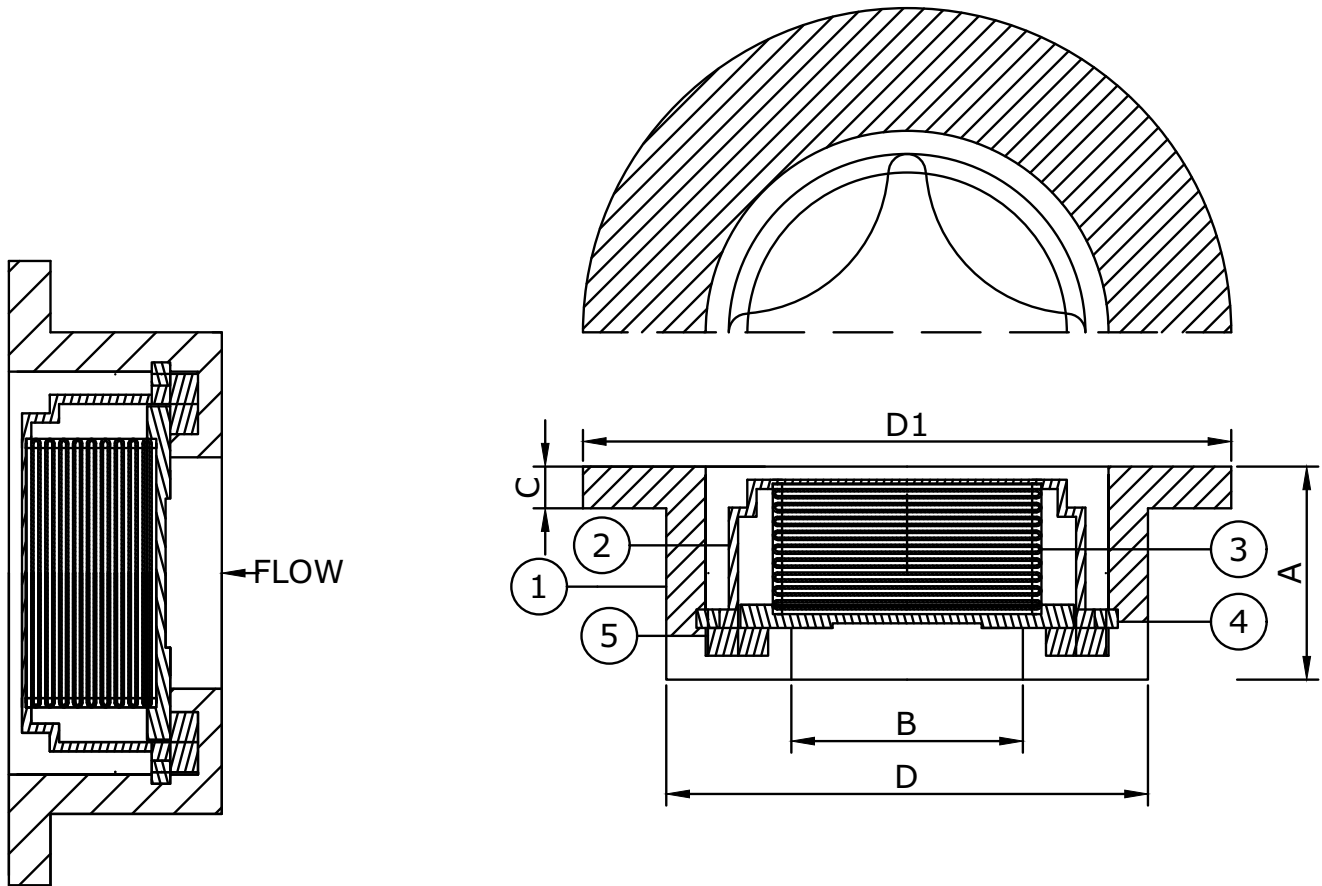
SIZE	A	B	C	D	D1	D2
15	20	15	4	36	50	43
20	20	20	4	43	60	53
25	25	25	5	52	70	63
32	28	32	5	71	81	
40	32	40	6	78	91	84
50	40	50	7	90	106	96
65	46	65	8	110	126	116
80	50	76	0	130	130	
100	60	100	0	159	159	
150	106	152	0	219	219	
200	145	203	0	270	270	



AMBIKA ENGINEERING WORKS

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SIZE	A	B	C	D	D1
15	17	15	4	36	50
20	20	20	4	43	60
25	23	25	5	52	70
32	28	32	5	71	81
40	32	40	6	78	91
2"	55	50	7	89.5	115
65	46	65	8	110	126
80	50	76	0	130	130
100	60	100	0	159	159
150	106	152	0	219	219
200	145	203	0	270	270