

Series DBCP

In - Line Check Valve

The series DBCP in-line check valve is a simple, reliable, cost effective method of backflow prevention. The series DBCP check valve is designed to be installed between two mating flanges. The simple maintenance-free elastomer with a flanged connection eliminates the mechanical parts which can wear and jam in conventional check valves. For installation at the end of pipe line, the valve can be ordered with optional back up flanges.



Performance Features:

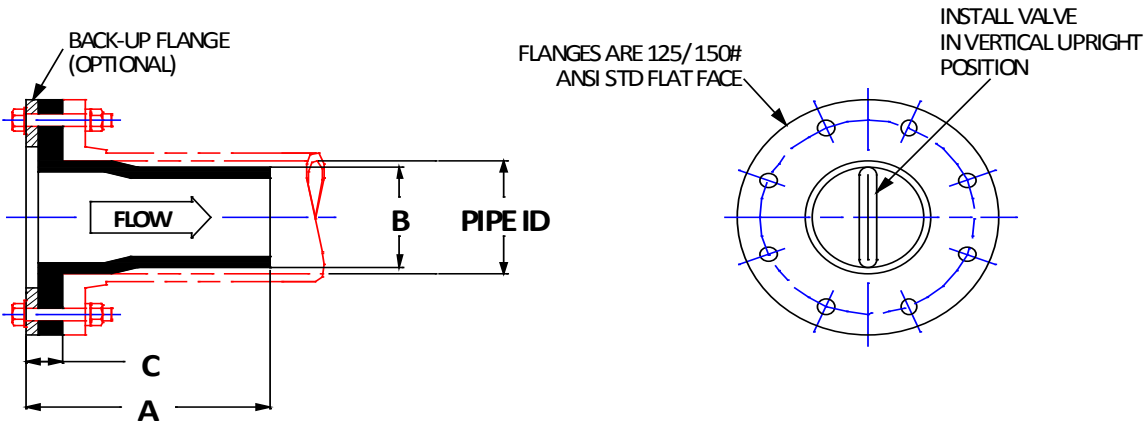
- Low pressure drop
- Frost proof
- Silent operation
- Corrosion resistant

Options:

- Sleeve Elastomer
- Back up Flange available for service at the end of pipe line

Standard Duckbill Design : P2 Max = 25 feet head.

For available Higher pressure, consult factory.



SIZE		4	5	6	8	10
A		13.00	14.00	15.00	18.00	20.00
B		3.75	4.75	5.75	7.50	9.50
C		0.75			0.87	
Wt, lb		15	17	20	25	35

SIZE	12	14	16	18	20	24	30	36
A	24.00	24.00	27.00	28.00	32.00	40.00	45.00	50.00
B	11.25	12.50	14.00	16.00	18.00	22.00	28.75	34.75
C	1.00		1.25		1.50			
Wt, lb	60	75	120	200	300	400	450	500

Dimensions are subject to change without notice.