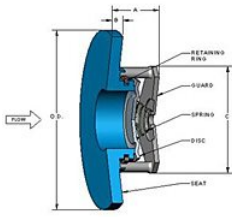


FBC™ Insert Wafer Check Valve



The FBC™ is a compact, lightweight, insert wafer check valve that easily installs between two flanges. The in-line, spring assisted design prevents "water hammer" and "reverse flow". The FBC™ contains all of the proven features of the Basic-Check® valve developed by DFT® over 60 years ago. Like the Basic-Check®, the metal-to-metal sealing area of the disc and seat is precision lapped providing tight shut-off for applications involving liquids, gases or steam. Resilient soft seats are available for applications requiring bubble-tight shut-off.

Results 1 - 6 of 6

Prod. #	Class	Size	Dimension A	Dimension B	Dimension C	O.D.	Cv	Cracking Pressure CP
8140	150/300	DN 25 1 in	0.868 in 22 mm	0.250 in 6 mm	1.029 in 26 mm	2.00 in 51 mm	5.8	0.6 psig 0.041 bar
8142	150/300	DN 40 1.5 in	1.099 in 28 mm	0.250 in 6 mm	1.563 in 40 mm	2.88 in 73 mm	13.2	0.45 psig 0.031 bar
8143	150/300	DN 50 2 in	1.216 in 31 mm	0.250 in 6 mm	1.940 in 49 mm	3.62 in 92 mm	23.1	0.38 psig 0.026 bar
8144	150/300	DN 65 2.5 in	1.306 in 33 mm	0.250 in 6 mm	2.400 in 61 mm	4.12 in 105 mm	36	0.20 psig 0.014 bar
8145	150/300	DN 80 3 in	1.473 in 37 mm	0.313 in 8 mm	2.970 in 75 mm	5.00 in 127 mm	57.4	0.14 psig 0.010 bar
8146	150	DN 100 4 in	2.105 in 53 mm	0.375 in 10 mm	3.700 in 94 mm	6.19 in 157 mm	90	0.15 psig 0.010 bar

Results 1 - 6 of 6