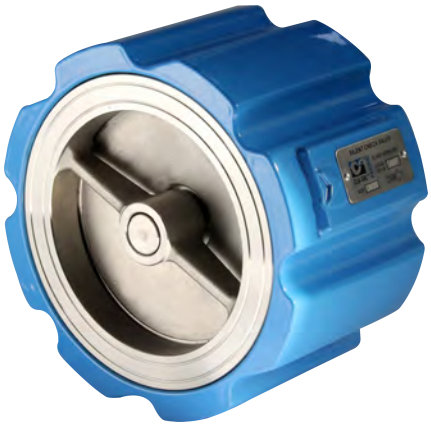
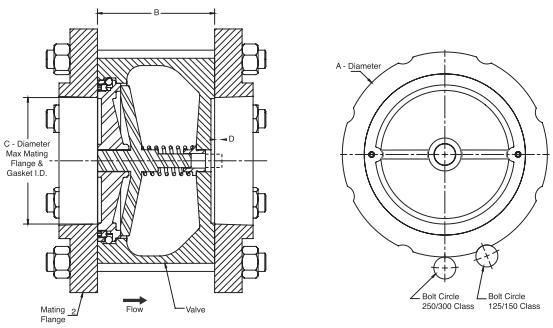
Silent wafer check valve

Silent wafer check valve is used in pump application for quick & quiet closure to tackle severe water hammer. It has a spring-loaded poppet that allows the valve to close before flow reversal occurs.



- Certificate: FM Approved
- Standard: NFPA 20
- Connection: Wafer, flanged as ASME B16.1 Class 125, or B16.42 Class 150 / 300
- W. pressure: 200 psi
- Installation: Vertical or horizontal
- Surface: Blue / red epoxy coating



Main parts and material

Body	Ductile iron as ASTM A536, 65-45-12	**Disc**	SS 304
Seat	SS 304	**Spring**	SS 316

Available size

Size		Dimension (mm)		Working pressure (psi)	Ref. No.
Inch	DN	A	B		
2"	50	108	67	200	U4301
2-1/2"	65	127	73	200	U4302
3"	80	146	79	200	U4303
4"	100	178	102	200	U4304
5"	125	213	118	200	U4305
6"	150	248	140	200	U4306
8"	200	340	165	200	U4307
10"	250	406	210	200	U4308