



SPECIAL CHARACTERISTICS

- Lightweight
- Compact
- Economical
- Easily installed
- Tight shut-off (resilient seat)
- Anti-slam
- Complies fully with BS 7438
- Suitable for vertical pipe
- Suitable for metric flanges

Model	718	748
Body	Bronze	316 S.S.
Retainer	316 S.S.	316 S.S.
Disc	316 S.S.	316 S.S.
Spring	Inconel-X	Suffix 'X'
Seat	Metal	Suffix 'M'
	Viton	Suffix 'V'
	P.T.F.E.	Suffix 'P'

Principle Dimensions

Nominal size 'DN' (mm)	15	20	25	40	50	65	80	100
Outlet bore 'DI' (mm)	29	36	45	66	77	99	112	131
Length 'L' (mm)	16	19	22	32	40	46	50	60
Outside diameter 'DO' (mm)	See table on page 3							
Weight (Kg)	0.2	0.3	0.6	1.0	1.5	2.5	3.0	4.5

Working temperatures up to 593°C
Working pressures up to 50 Bar

Abacus Wafer Check Valves

t: +44 (0)1505 681777
f: +44 (0)1505 683999

www.abacusvalves.com
sales@abacusvalves.com

Block 4 Lochshore East
Industrial Estate Glengarnoch
Ayrshire KA14 3DB

NOTES

- Wafer pattern design offers significant space and weight reduction compared with traditional flanged valve design
- Superior by design
- 24 hour quotation turn around
- Comprehensive stocks
- Worldwide distribution
- Technical assistance and advice always available