



SPECIAL CHARACTERISTICS

- Lightweight
- Compact
- Economical
- Easily installed
- Tight shut-off (resilient seat)
- Anti-slam
- Face to face to BS 7438 and EN 558.2
- Suitable for vertical pipe
- Suitable for all common flanges

Model	915	925	945	955	965	975	985
Body	Bronze	Steel	316 S.S.	Monel	Titanium	Hastelloy	D.S.S.
Disc	Bronze	316 S.S.	316 S.S.	Monel	Titanium	Hastelloy	D.S.S.
Retainer	Bronze	Steel	316 S.S.	Monel	Titanium	Hastelloy	D.S.S.
Stop	Bronze	316 S.S.	316 S.S.	Monel	Titanium	Hastelloy	D.S.S.
Spring	Stainless Steel			Suffix 'S'			
	Inconel-X			Suffix 'X'			
	Titanium			Suffix 'T'			
	Hastelloy			Suffix 'H'			
	P.F.A. coated			Suffix 'C'			
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	125	150	200	250	300
Length 'L' (mm)	25	32	36	45	56	63	71	80	110	125	160	200	250
Outside diameter 'DO' (mm)	See table on page 3												
Weight (Kg)	0.4	0.6	1.0	1.5	2.5	3.0	5.0	7.0	12.0	20.0	30.0	45.0	65.0

Working temperatures up to 1000°C
 Working pressures up to 425 Bar
 Lugged style on request

Special springs on request
 Larger sizes on request

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