



SPECIAL CHARACTERISTICS

- Lightweight
- Compact
- Economical
- Easily installed
- Tight shut-off (resilient seat)
- Anti-slam
- Complies fully with BS 7438 and EN 558.2 face to face
- Suitable for vertical pipe
- Suitable for raised face flanges

Model	715	745	775
Body	Bronze	316 S.S.	Hastelloy
Retainer	Monel	316 S.S.	Hastelloy
Disc	Bronze	316 S.S.	Hastelloy
Spring	Inconel-X	Suffix 'X'	
	Hastelloy	Suffix 'H'	
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)	23	28	34	50	61	76	92	112
Length 'L' (mm)	25	32	36	45	56	63	71	80
Outside diameter 'DO' (mm)	See table on page 3							
Weight (Kg)	0.2	0.4	0.8	1.2	2.0	3.0	4.5	6.5

Working temperatures up to 593°C
 Working pressures up to 100 Bar

Abacus Wafer Check Valves

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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