



SPECIAL CHARACTERISTICS

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

Model	701	721	731	741
Body	P.P.	P.T.F.E.	P.V.D.F.	P.V.C.
Retainer	P.P.	P.T.F.E.	P.V.D.F.	P.V.C.
Disc	P.P.	P.T.F.E.	P.V.D.F.	P.V.C.
Spring	Stainless Steel		Suffix 'S'	
	Inconel-X		Suffix 'X'	
	Titanium		Suffix 'T'	
	Hastelloy		Suffix 'H'	
Seat	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)	0.1	0.2	0.4	0.6	1.0	1.5	2.0	3.0	5.0	6.0	10.0	15.0	22.0

Working temperatures up to 200°C
 Working pressures up to 10 Bar
 Lugged style on request
 Special springs on request
 Larger sizes on request

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