



## SPECIAL CHARACTERISTICS

- Lightweight
- Compact
- Economical
- Low maintenance
- Easily installed
- Tight shut-off
- One moving part
- Retained disc
- One piece lined disc and shaft for maximum strength

Model	9432	9438	9431
Body	P.F.A. lined	P.F.A. lined	P.F.A. lined
Seat Carrier	P.F.A. lined	P.F.A. lined	P.F.A. lined
Disc	P.T.F.E.	P.F.A. lined	Ceramic

## Principle Dimensions

Nominal size 'DN' (mm)	80	100	125	150	200	250	300
Inlet bore 'DI' (mm)	55	71	93	116	158	200	240
Min. out. pipe bore (mm)	72	90	119	140	189	240	288
Length 'L' (mm)	32	32	32	32	42	47	52
Outside diameter 'DO' (mm)	See table on page 3						
Weight (Kg)	4	5	6	7	16	30	55

Working temperatures up to 200°C  
 Working pressures up to 50 Bar  
 Lugged style 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