



Brass Check Valve PN20 Fig. VAC715

Specification

- ✓ Swing Check Valve
- ✓ Rubber Seat Design
- ✓ Threaded Bonnet
- ✓ Brass Body Construction
- ✓ NBR Rubber Seat
- ✓ Stainless Steel Pin (SS304)
- ✓ Connections: Female BSPP Threaded ISO 228-1
- ✓ WRAS Approved Product

Material Specification		
Part Name	Material	Specification
Sealing Ring	NBR	
Plug	Brass	CW617N
Pin	Stainless Steel	304
Disc	Brass	CW617N
Bonnet	Brass	CW617N
Valve Body	Brass	CW617N

PRESSURE/ TEMPERATURE RATING
✓ 20 bar from -10°C to 110°C - WRAS Approved to 85°C

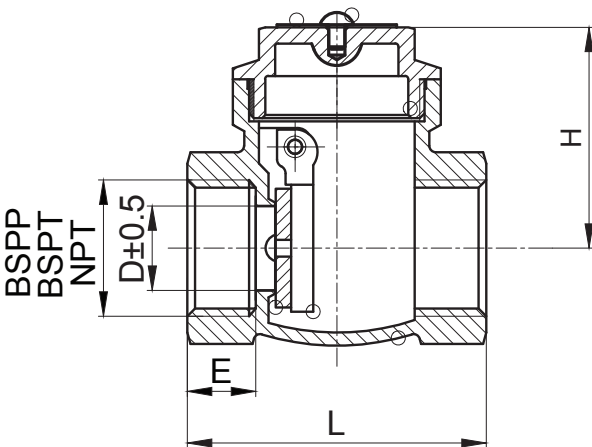
HYDROSTATIC TEST PRESSURE
✓ Shell - 30 bar ✓ Seat - 22 bar

Features & Benefits

- ✓ Automatic non-return operation prevents backflow
- ✓ NBR rubber seat provides bubble-tight sealing
- ✓ Corrosion-resistant brass construction
- ✓ Low pressure loss with streamlined flow path
- ✓ Reliable swing disc ensures quick response
- ✓ Quiet closing operation reduces water hammer effects
- ✓ WRAS approved for potable water applications

APPLICATION
Suitable For Potable Water, HVAC, Plumbing and Non-Corrosive Liquids

Main Dimensions (mm)							
Size		DN15	DN20	DN25	DN32	DN40	DN50
Thread	in	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
L	mm	46	56	63.5	67.5	82	94
H	mm	34	37.5	45.5	50	56.5	65.5
D	mm	13	18	22	29	33	42.5
E	mm	10.5	13.5	14.5	14	17	19



Notes

Specifications, materials and dimensions shown are subject to change without prior notice