

JANUS CONTROL VALVE CHECK VALVE

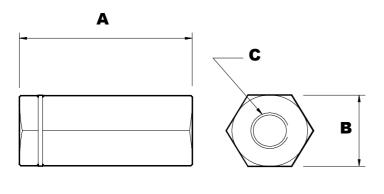
The check valves are a unique range of valves which are supplied in 316 stainless steel and high grade engineering polymer as standard, for operation on tap water to EU directive 98/83/EC. Available in 3 sizes, the range offers consistent performance even after lengthy periods of inactivity.

SPECIFICATION								
	DN6	DN9	DN12	DN16	DN25			
Pressure Range (bar)	0.1 - 200	0.1 - 200	0.1 - 200	0.1 - 200	0.1-200			
Feed Gallery Diameter	6	9.5	12.7	16	25			
Cv	0.65	0.65	1.92	4.5	6.6			
Max Flow rate L/min	30	50	60	100	200			
"A" Length	56.5	89	70	147.3	147.3			
"B" A/F	25.6	22.2	29	42.4	42.4			
"C" Thread	1/4" BSPP	3/8" BSPP	1/2" BSPP	3/4" BSPP	1" BSPP			

The sealing and control of flow occurs at 2 separate positions within the valve. This ensures the seals are not subjected to high fluid velocities minimising the potential of seal flow erosion.

Cracking Pressure

Standard valves are offered with 1 bar cracking pressure. Cracking pressures from 0.1 bar to 6 bar are available. If specific pressures are required then please consult TWHC.



Dimensions in mm (see table)



ORDERING CODE	S DN6	DN9	DN12	DN16	DN25
Check	210BXSW	210CXSW	210DXSW	210EXSW	210FXSW

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