

CONA[®] 655

Vacuum breaker (Stainless steel)



Your valve made by ARI[®]
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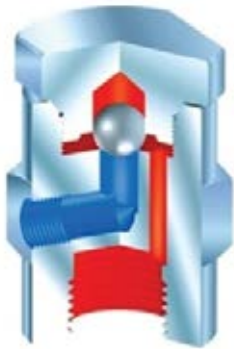
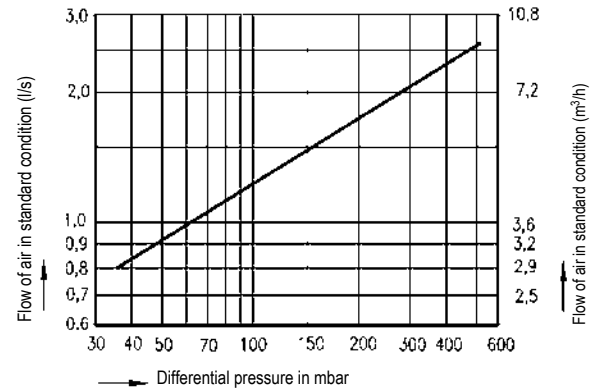


Fig. 655

- Ventilation valve for pipelines, condensing vapour (steam) or liquid systems, where the system pressure should not fall below the atmospheric pressure.
- Vertical position, cap on top.
- System connection downwards.

Capacity Chart



The diagram shows the maximum discharge of air at standard conditions

Operating Limits

Fig. 55.655	PN40 - 1.4301	
Operating Pressure PS (bar-g)	13	21
Operating Temperature TS (°C)	400	220

Technical Data

Operating Pressure	7 mbar
Kvs-value	0.55 m³/h

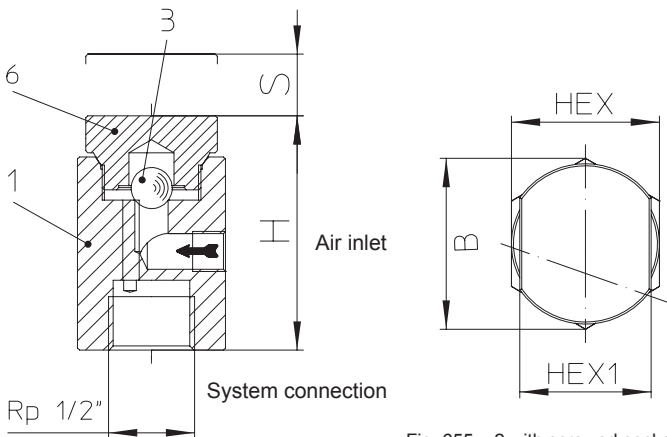


Fig. 655....2 with screwed sockets

Types of Connection

System connection...2	Rp 1/2 (acc. to DIN EN10226-1)
Air inlet	Rp 1/8 (acc. to DIN EN10226-1)
A dropping line can be connected. The line has to be led to an outlet.	

Dimension

Dimensions and Weights		Types of connection	
		System connection	
Nominal diameter	(in)	Rp 1/2"	
H	(mm)	57	
B	(mm)	42	
S	(mm)	10	
HEX	(mm)	36	
HEX 1	(mm)	32	
Weight approx.	(kg)	0.38	

Material

Pos.	Description	Fig. 55.655
1	Body	X5CrNi18-10, 1.4301
3	Ball	X20Cr13+Qt, 1.4021+QT
6	Cap	X17CrNi16-2, 1.4057

