

SINGLE ACTING AIR RELIEF VALVE ABDUCTION PN16 Ref. 178A / PN16

APPLICATION:

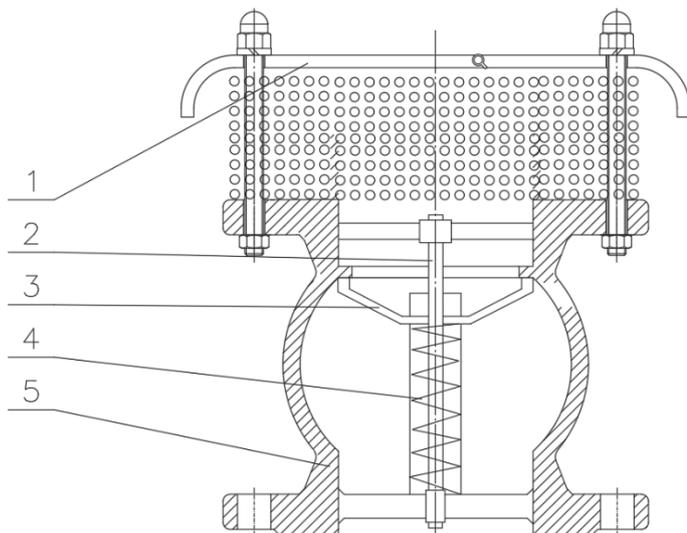
Water distribution pipelines.
Add great amount of air to the system during the purge of the pipes.
Avoid the exit of water during the operation of the installation.

STANDARDS:

Hydrostatic test according to EN 12266-1, class A.
EC directive
Flanged according to ISO 7005-2

WORKING CONDITIONS (EPDM):

Maximum Working Pressure: 16 bar.
Maximum Working Temperature: -10 °C / +90 °C.



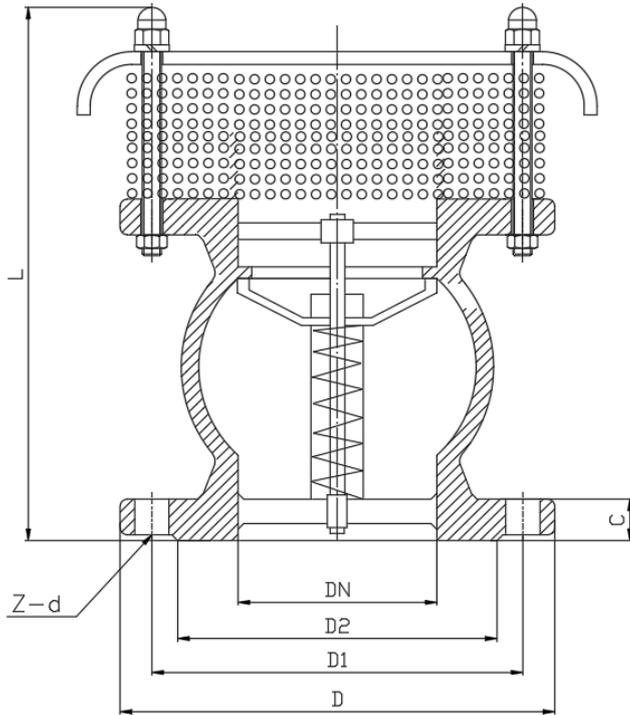
No.	Part Name	Material
1	Rain cover	Q235
2	Shaft	304
3	Valve	304
4	Spring	304
5	Body	GJS450

All the components can be substituted with equivalent or higher-class materials.

DAVINCI VALVES LTD, is constantly looking at all ways of improving our products and services related to the water, fire and industry sector and therefore we reserve the right to change, without prior notice, any of the data contained here. Please contact our Technical Sales Department for detailed advice.
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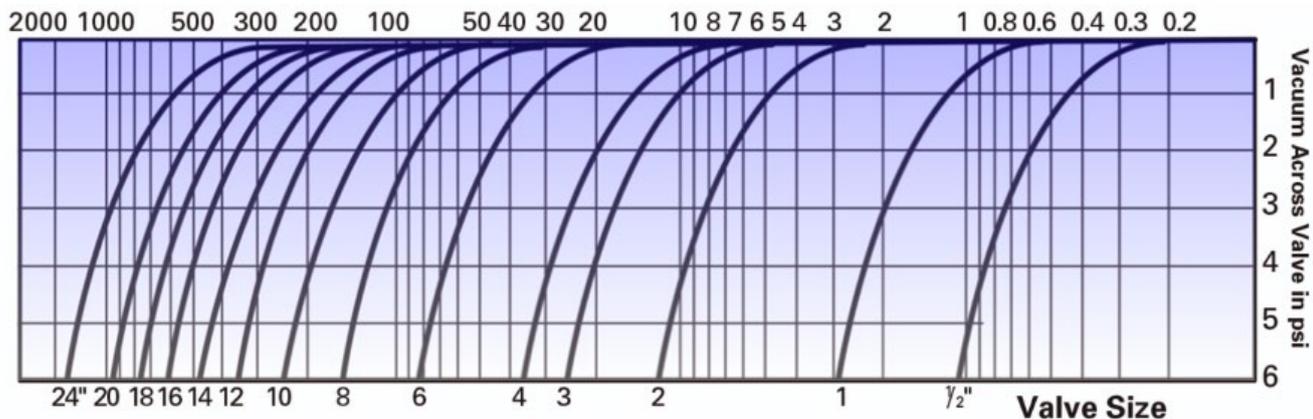


DIMMENSIONS

PN16

DN	D	D1	D2	L	C	Z-d
200	340	295	266	500	24	12-23
250	405	355	319	520	26	12-28
300	460	410	370	570	28	12-28
350	520	470	429	630	28	16-28
400	580	525	480	660	28	16-31

AIR INLET FLOW CURVE IN PSI



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