## Pipe Interrupters A1/DC and A2/DB

We offer a wide range of standard pipe interrupters in the dimensions 3/8" to ¾" as well as bespoke items made according to customer specifications. All pipe interrupters are DVGW-approved.

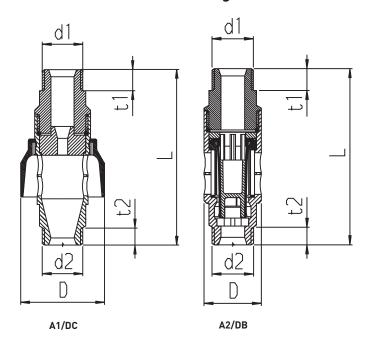
- · Stainless steel body
- · Safety valve according to DIN EN 1717
- · Easy to install
- · A2 for category 1 4 fluids
- · A1 only safety device that can be used for category 5 fluids



### A1/DC

Dimension	3/8"	<sup>1</sup> /2" Small	1/2"	3/4"
Length L (mm)	83.5	83	91	88
Connecting thread d1/d2 (inch)	3/8	1/2"	1/2"	3/4"
Length of thread t1 (mm)	9	11	11	12
Length of thread t2 (mm)	7	10	9	10
Diameter D	30	30	43.5	43.5
Nominal pressure (bar)	10	10	10	10
Maximum Temperature (°C)	65	65	65	65
Flow rate (m3/h)	0.32	0.32	0.95	1.02

## **Dimensional Drawing**

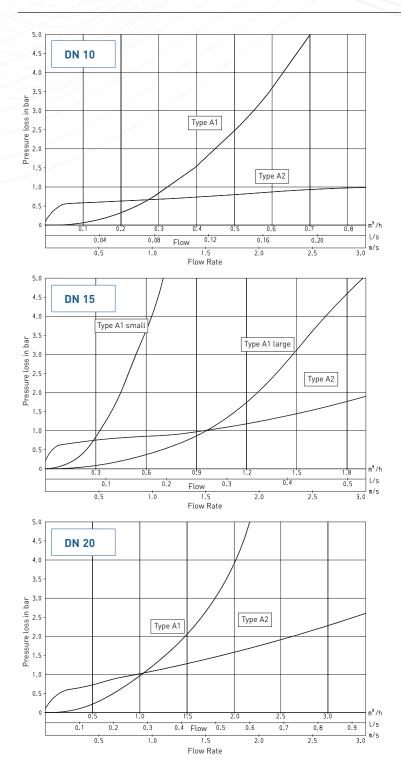


#### A2/DB

Dimension	Inlet: Male Thread			Inlet: Female Thread	
	3/8"	1/2"	3/4"	1/2"	3/4"
Length L (mm)	89	89	89	82	68
Connecting thread d1/d2 (inch)	3/8"	1/2"	3/4"	1/2"	3/4"
Length of thread t1 (mm)	9	11	12	8.5	7.5
Length of thread t2 (mm)	7	9	10	9	10
Diameter D	29	29	29	29	29
Nominal pressure (bar)	10	10	10	10	10
Maximum Temperature (°C)	65	65	65	65	65
Flow rate (m3/h)	0.76	0.95	0.97	0.95	0.97

Please ensure you use the correct safety valve for your application – this is a legal requirement by the Federal Environment Agency (UBA). We will be glad to help you!

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