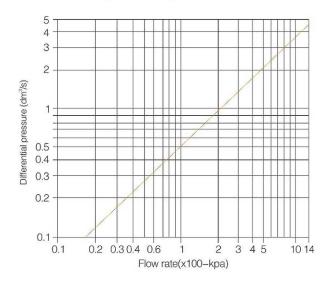


Differential pressure/flow rate chart



Function Principle

This valve operates automatically due to density difference between gas and liquid. When a mixture of gas and liquid enters from bottom of the valve, gas exits through the outlet at the top, while liquid pushes the float ball up and blocks the gas outlet. This valve could be easily dismantled for maintenance, usually without disturbing pipe connections.

Technical Specification

Nominal pressure: PN16Ball material: CF8MSeal material: FPMControl type: Automatic

■ Medium temperature: -20°C -+ 200°C

 Applicable medium: Can be used for hot and cold water systems as well as other types of liquid medium

Main Dimension

Size	G	G1	ФД	Н	sw
DN15	1/2"	1/2"	122	134	47.5
DN20	3/4"	1/2"	122	134	47.5
DN25	1"	1/2"	122	134	47.5

Order Instruction

