## PRODUCT DATA SHEET

## Ramén vacuum valve type VAC 112



## Stainless steel | Threaded connections



The Ramén type VAC112 is a vacuum breaker made in stainless steel. The VAC112 is used to protect pipelines and closed containers in steam or fluid system for pressures up to 64 barg.

**Dimension:** DN25

End connections: Threaded connections BSP-M

Pressure class: Max. 64 barg

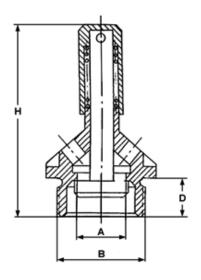
Approvals/certificates: EN 10 204 3.1 on request

## Installation, operation and maintenance

Check materials, pressure and temperature and their maximum values. Determine the correct installation position in the system. Remove protective covers. Always install in a vertical position with the connection at the bottom. For external sealing, O-ring 29.2x3 or flat gasket can be used. Make sure the valve is not covered.

Technical information						
Temperature range	-50°C up to 200°C					
Size	DN 25					
Working pressure -50°C 100°C 200°C	64 barg 64 barg 53 barg					
	Opening pressure normal setting 0,85-0,9 bara					

	Parts and material of construction					
No	Part	Material				
1	Body	EN 1.4408				
2	Stem	EN 1.4404				
4	Cover	EN 1.4404				
3	Spring	EN 1.4404				



Dimensions and weight (mm and kg)										
DN	PN	A [mm]	B [mm]	D [mm]	H [mm]	Q*	~kg			
25	64	18,5	1	14	80	0,6	0,3			

<sup>\*</sup>Q = capacity in Nm3/min

