

Cooling & Heating Division

VACUUM BREAKER
WITH BRASS BODY

TVB-16



VACUUM BREAKER - BRASS BODY

MAIN FEATURES

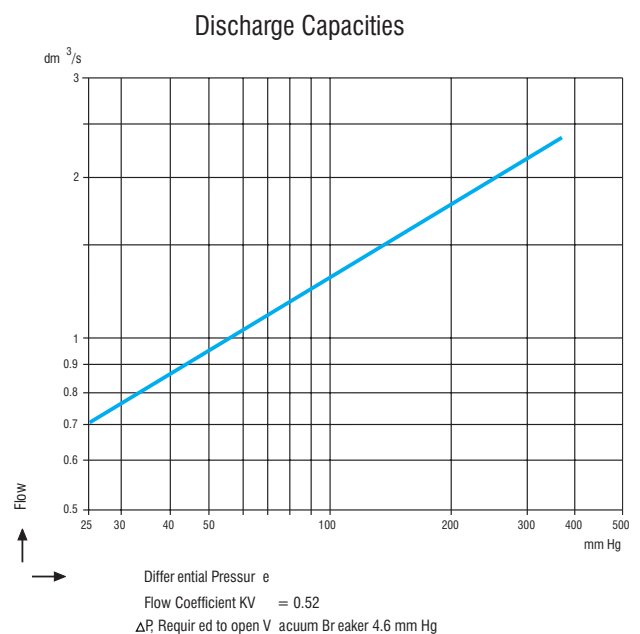
- Brass body with SS internals.
- Compact design.
- Used for condensing vapor(steam) on atmospheric de-aerator(boiler feed water tanks).

INSTALLATION

Vacuum Breaker, must be installed in a vertical position with the system connection at the bottom.

SIZES AND CONNECTIONS

System Connection	Screwed BSP or NTP
Air Inlet Connection	Screwed BSP or NTP



SPECIFICATIONS

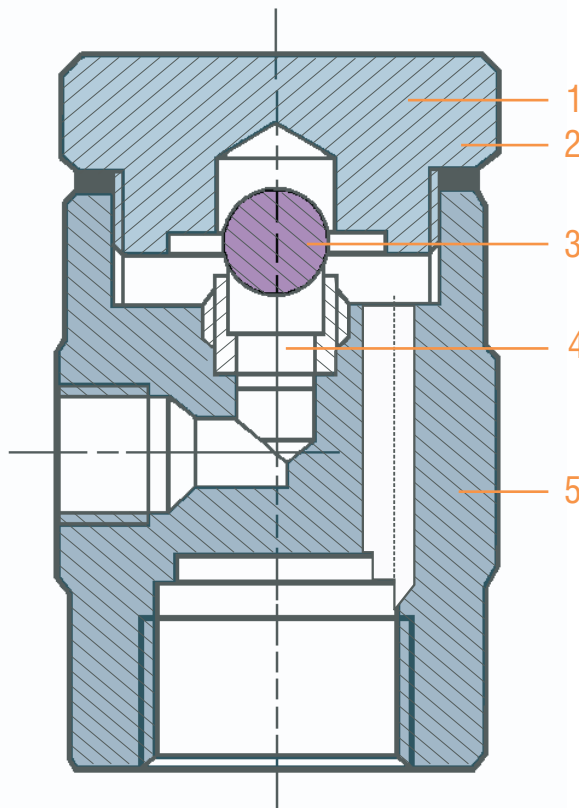
OPERATING CONDITIONS

Max. Allowable Pressure	(bar)	16
Max. Allowable Temperature	(°C)	260
Max. Operating Pressure	(bar)	14
Max. Operating Temperature	(°C)	197
Max. Cold Hydraulic Test Pressure	(bar)	24

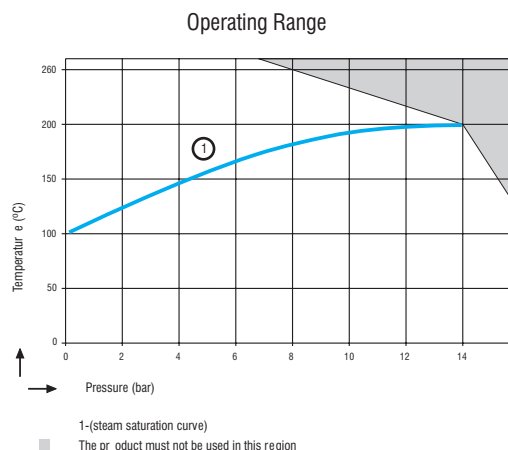
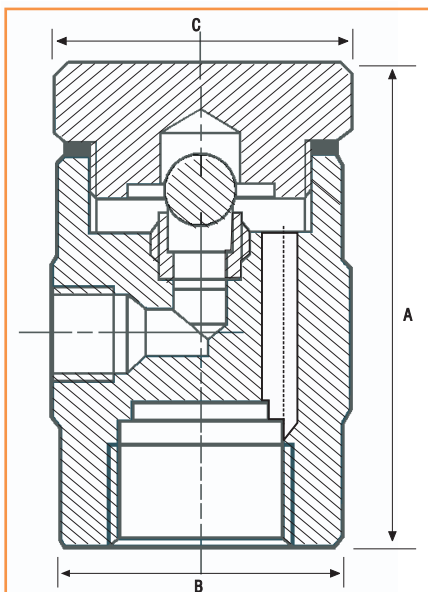
SPARE PARTS

MATERIAL

1	Cover	Brass MS 56
2	Gasket	Stainless Steel AISI 304
3	Valve	Stainless Steel AISI 304
4	Valve Seat	Stainless Steel AISI 304
5	Body	Brass MS 56



Size inch	A	B	C	Weight
1/2"	55	34	39	0.35 kg



Special inspection and certification available on request

In view of our constant endeavor to improve the quality of our products, we reserve the right to alter or change specifications without prior notice.



THERMAX

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