

# STEAMLOK ENGINEERING

[ **SLAVT 76 - VH** ]

**Thermostatic Air Vent Trap**



Steamlok



**SLAVT 76 - VH is an uniquely designed  
Thermostatic Air Vent Trap in stainless steel  
(AISI 304) with vertical Inlet & Horizontal Outlet.**

## SIZE

15 NB, 20 NB

## PIPE CONNECTIONS

**Screwed :**  
BSP, BSPT, NPT

## UNIQUE FEATURES

- Corrosion resistant stainless steel construction with inbuilt filter.
- Thermostatic element designed for wide pressure range.
- Functional test - 100% on steam

## INSTALLATION

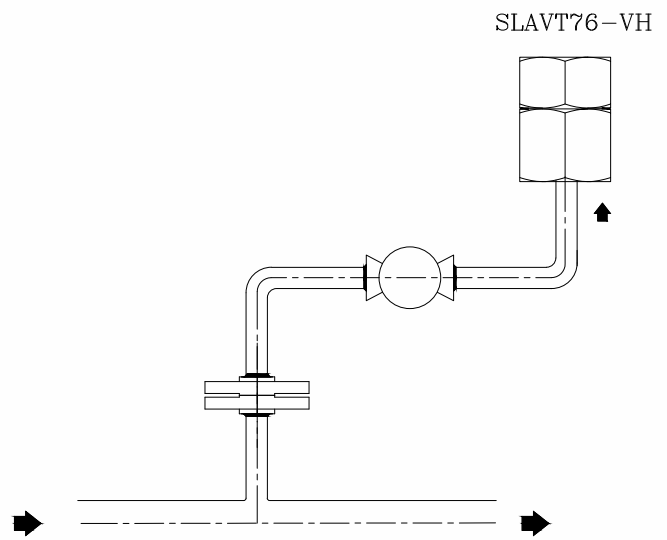
- Trap to be installed on horizontal line with vertical pipe connection as per arrow direction on trap (Intel from bottom side).

## CERTIFICATION

En10204 - 3.1

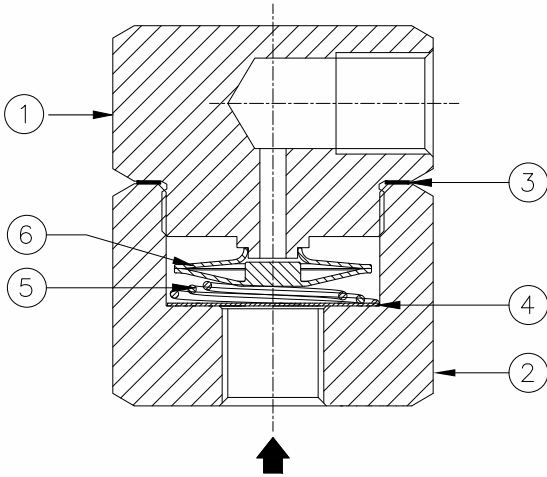
## DESIGN CONDITIONS

- Max. allowable pressure (PMA) - 49 bar (g)
- Max. allowable temperature (TMA) - 538°C
- Max. operating pressure (PMO) - 22 bar (g)
- Max. operating temperature (TMA) - 225°C

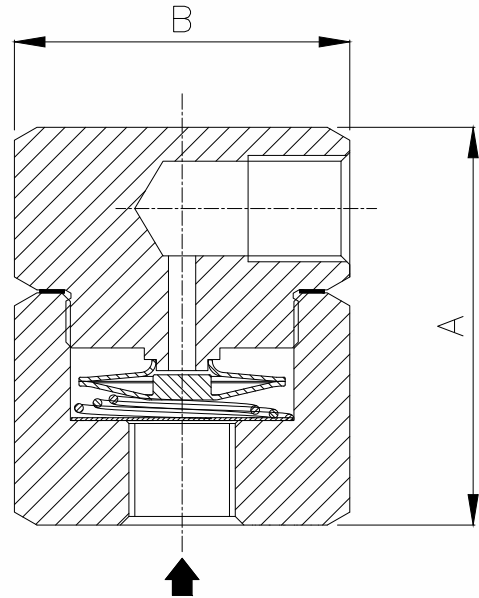


# [ SLAVT 76 - VH ] THERMOSTATIC AIR VENT TRAP

## CONSTRUCTION



## DIMENSIONS



## PART LIST

| No. | Part Name        | Material            | Qty. |
|-----|------------------|---------------------|------|
| 1   | Body             | AISI 304            | 1    |
| 2   | Cap              | AISI 304            | 1    |
| 3   | Cap Gasket       | SWG with AISI 304   | 1    |
| 4   | Filter Screen    | AISI 304 (0.8 Perf) | 1    |
| 5   | Spring           | AISI 304            | 1    |
| 6   | Air vent Element | AISI 304            | 1    |

## Screwed

| SLAVT 76 - VH | A (mm) | B (mm) | Wt.(Approx) |
|---------------|--------|--------|-------------|
| 15, 20 NB     | 68     | 50 A/F | 1(kg)       |

## SPARE PARTS

- Air vent Element
- Filter Screen (Set of 3)
- Cap Gasket (Set of 3)

## HOW TO ORDER

Ex. SLAVT76 - VH, AISI 304, Thermostatic Air vent steam Trap, 15NB, Screwed BSPT, Non-IBR



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