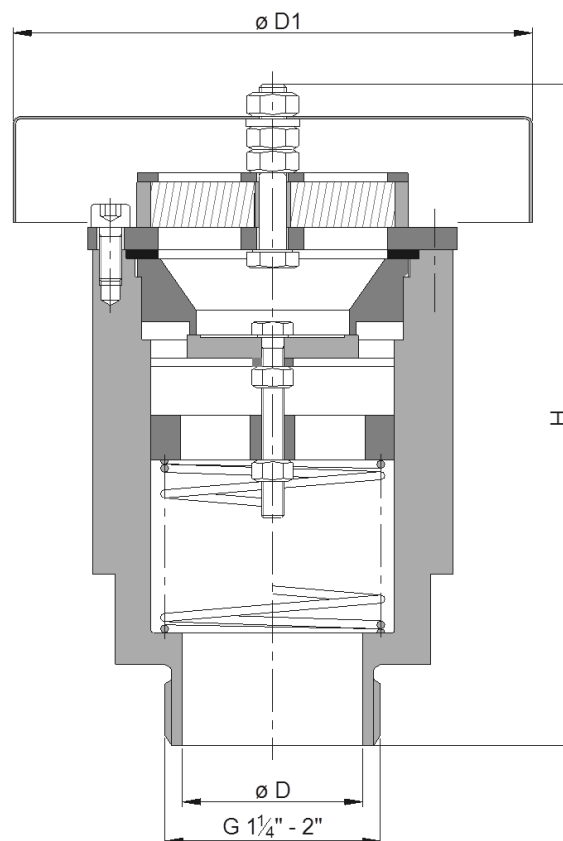
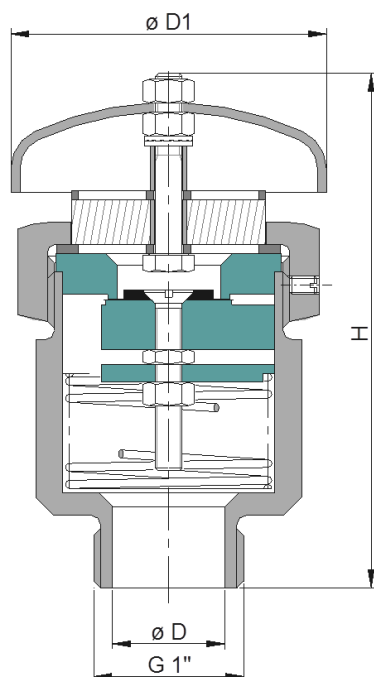
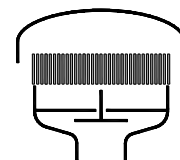


Vacuum Relief Valve KITO® VS/cont-IIB3



Type examination certificate to DIN EN ISO 16852

CE -designation in accordance to ATEX-Guideline 94/9/EC

| G | Ø D | D1 | H | kg |
|----------|-----|-----|-----|----|
| G 1" | 25 | 70 | 110 | 1 |
| G 1 1/4" | 32 | 115 | 145 | 3 |
| G 1 1/2" | 40 | | | |
| G 2" | | | | |

Dimension in mm

standard set pressure 10 mbar - max. 210 mbar
-different settings upon request against additional price-

performance curves : M 0.8 N / D 0.8 N

Design subject to change

Standard design

size G 1" :

- housing : stainless steel mat. no. 1.4571
- KITO® flame arrester element : completely interchangeable
- KITO® casing / grid : stainless steel mat. no. 1.4571
- valve seat and pallet : PTFE
- sealing : FEP
- compression spring : stainless steel mat. no. 1.4571
- cap : stainless steel mat. no. 1.4301

size G 1 1/4" ; G 1 1/2" ; G 2" :

- housing : stainless steel mat. no. 1.4571
- KITO® flame arrester element : completely interchangeable
- KITO® casing / grid : stainless steel mat. no. 1.4571
- valve seat and pallet : stainless steel mat. no. 1.4571
- sealing : PTFE
- compression spring : stainless steel mat. no. 1.4571
- cap : stainless steel mat. no. 1.4571

Application

Explosion proof end-off-line vacuum relief valve for storage tanks, vessels and pipes to prevent inadmissible vacuum.
Approved for flammable liquids of explosion group IIB3 (MESG) ≥ 0.65 mm. An operating temperature of 60°C must not be exceeded.
Suitable also for portable tanks for the transport of flammable liquids.