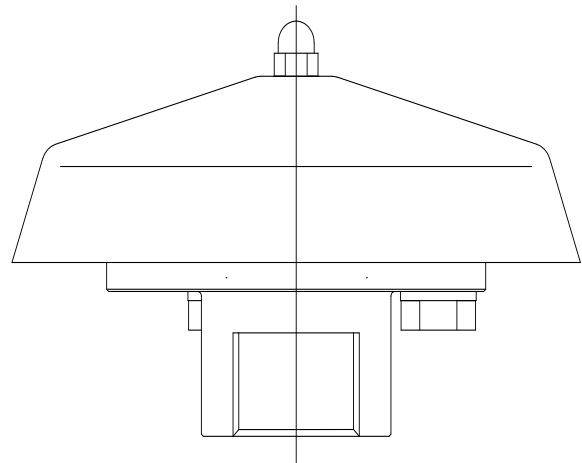
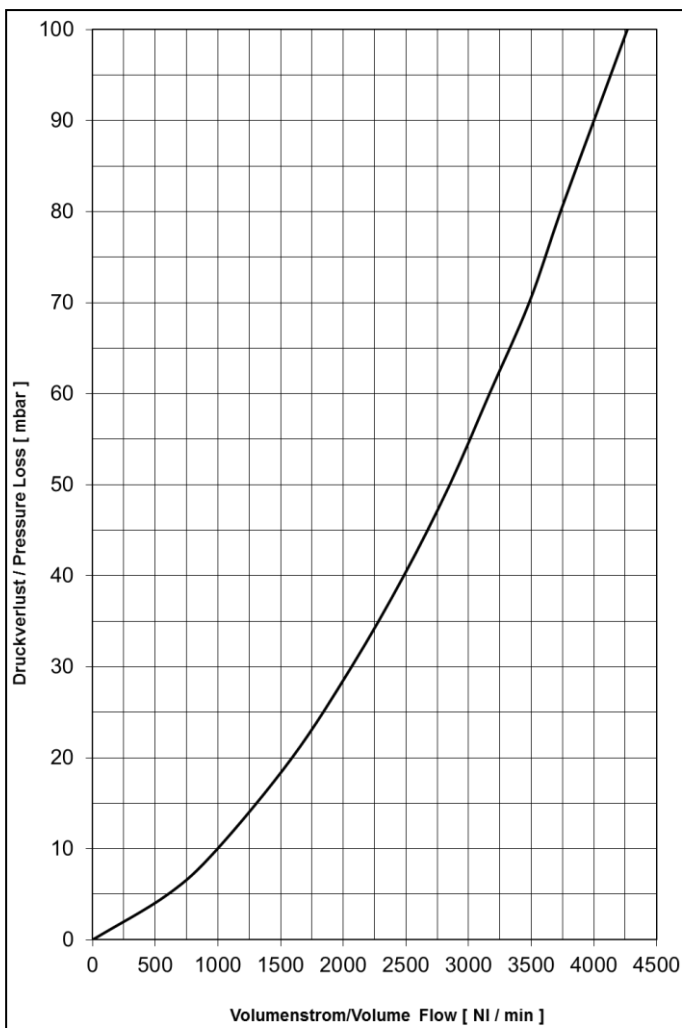


| | |
|--|---------------------------------|
| End of Line Deflagration Flame Arrester | : 1008-0009-45 |
| EC design test certificate no. | : IBExU 09 ATEX 2063 X |
| Standard gap (MESG) | : < 0,50 mm |
| Explosion group | : G IIC |
| Operating direction | : |
| Thread connection | : G1/2" innen/internal ISO228-1 |
| Weight | : ~ 1,2 kg |



Material

Housing

V4A/AISI 316 range

Flame Arrester Element

1.4571 / AISI 316 Ti

Operating Data

| | |
|-------------------|-------------|
| Type | : DEF |
| Absolute pressure | : ≤ 1,1 bar |
| Temperature | : ≤ 60,0 °C |
| Nominal pipe size | : ≤ DN15 |

Pressure loss

Medium Air

po = 1013 mbar, To = 273K, density = 1,293 kg/m³