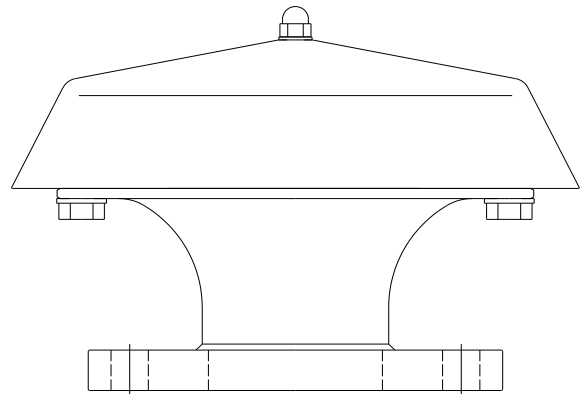
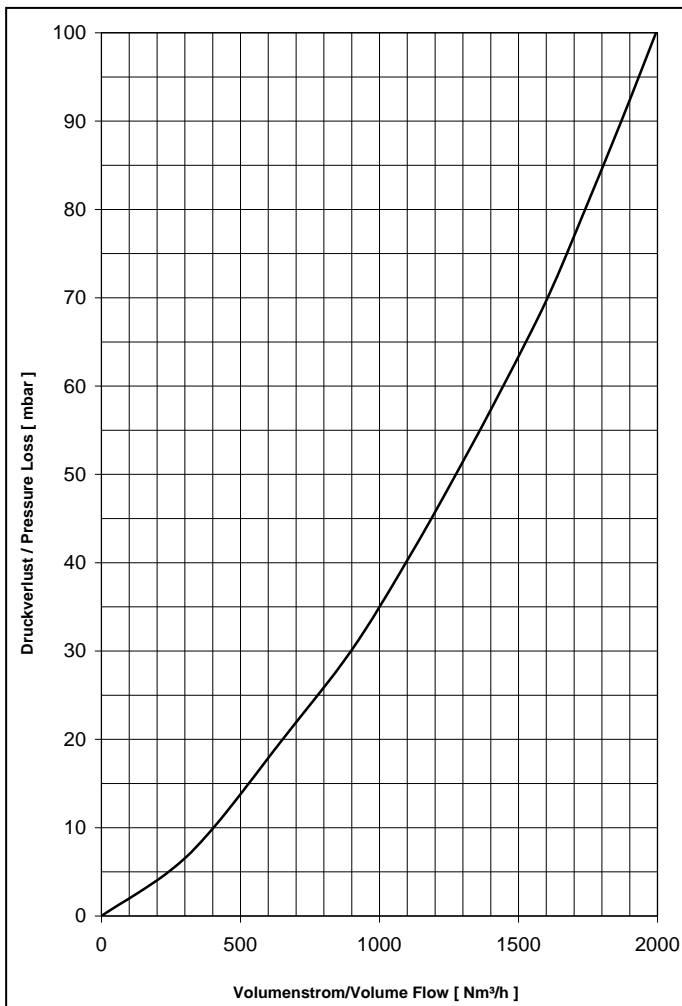


End of Line Deflagration Flame Arrester	: 1008-0012-40
EC design test certificate no.	: IBExU 09 ATEX 2063 X
Standard gap (MESG)	: < 0,50 mm
Explosion group	: G IIC
Operating direction	:
Flange connection	: EN1092-1(DIN2576) PN10(16)
Thread connection	:
Weight	: ~ 9,0 kg



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 : ≤ DN65

Pressure loss

Medium Air

$p_0 = 1013 \text{ mbar}$, $T_0 = 273\text{K}$, density = 1,293 kg/m³