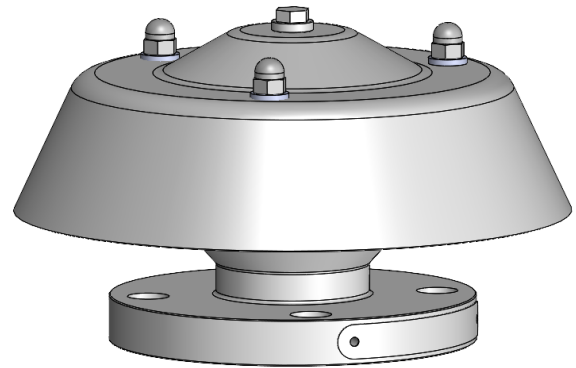
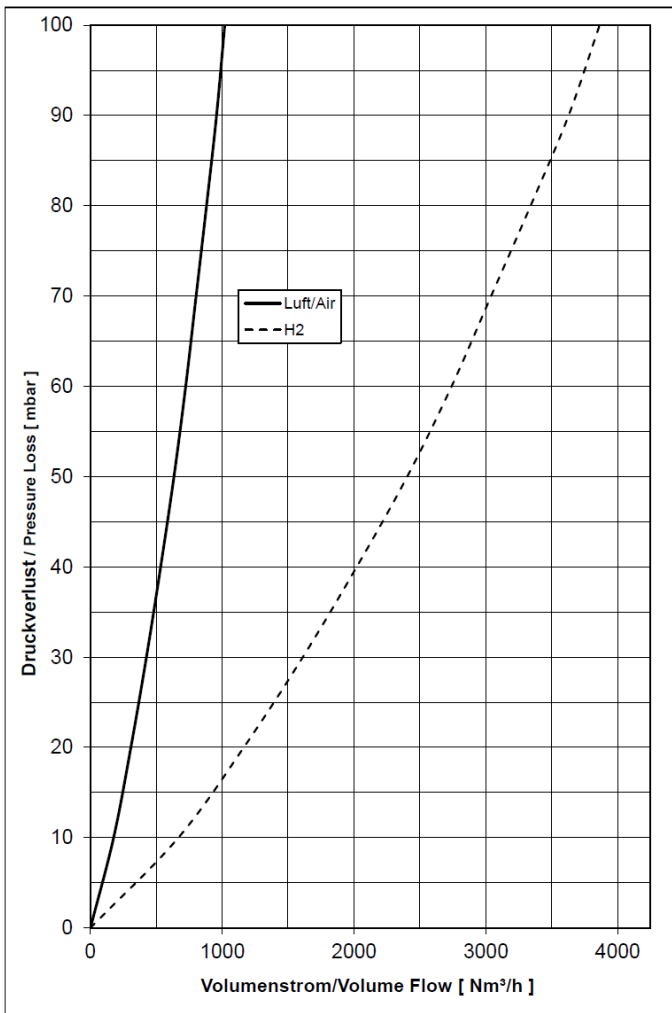


End of Line Deflagration Flame Arrester	: 1008-0030-110
EC design test certificate no.	: EPT 24 ATEX 5584 X
Standard gap (MESG)	: < 0,50 mm
Explosion group	: Ex G IIC
Flange connection	: EN1092-1 Typ01 (DIN2576) PN10(16)
Weight	: ~ 5,8 kg
Option	:



Material

Housing

V4A/AISI 316 range

Flame Arrester Element

1.4571 / AISI 316 Ti

Operating Data

Type	: DEF
Absolute pressure	: $\leq 1,1$ bar
Temperature	: $-20\text{ }^{\circ}\text{C} \leq 60,0\text{ }^{\circ}\text{C}$
Nominal pipe size	: $\leq \text{DN32}$

Pressure loss

Medium Air

$p_0 = 1013$ mbar, $T_0 = 273\text{K}$, density = $1,293\text{ kg/m}^3$