

End of Line Deflagration Flame Arrester

: 1008-0029-45

EC design test certificate no.

: EPT 24 ATEX 5584 X

Standard gap (MESG)

: < 0,50 mm

Explosion group

:  G IIC

Thread connection

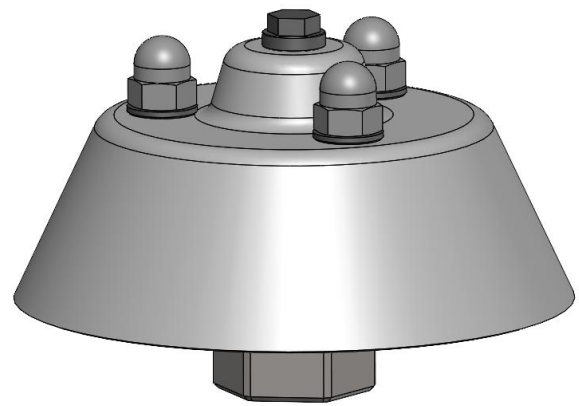
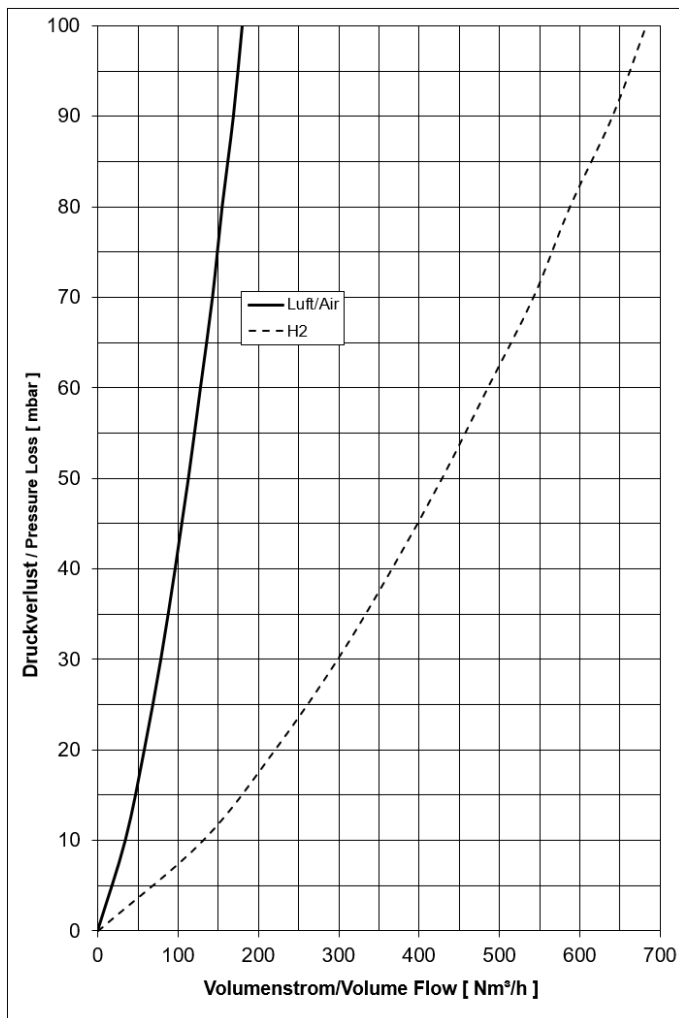
: G1/2" innen/internal ISO228-1

Weight

: ~ 2,1 kg

Option

:



Material

Housing

V4A/AISI 316 range

Flame Arrester Element

1.4571 / AISI 316 Ti

Operating Data

Type : DEF
Absolute pressure : ≤ 1,1 bar
Temperature : -20 °C ≤ 60,0 °C
Nominal pipe size : ≤ DN15

Pressure loss

Medium Air

p₀ = 1013 mbar, T₀ = 273K, density = 1,293 kg/m³