

End of Line Deflagration Flame Arrester

: 1008-0029-75

EC design test certificate no.

: EPT 24 ATEX 5584 X

Standard gap (MESG)

: < 0,50 mm

Explosion group

: Ex G IIC

Thread connection

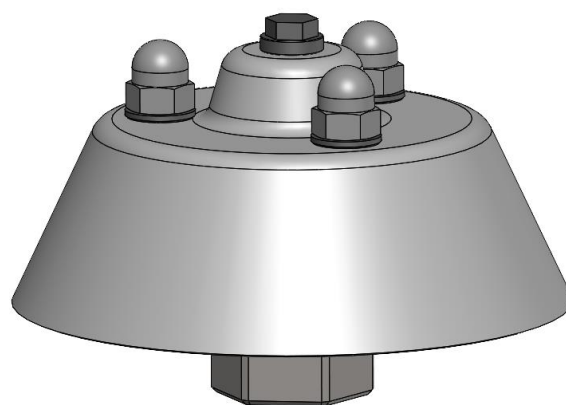
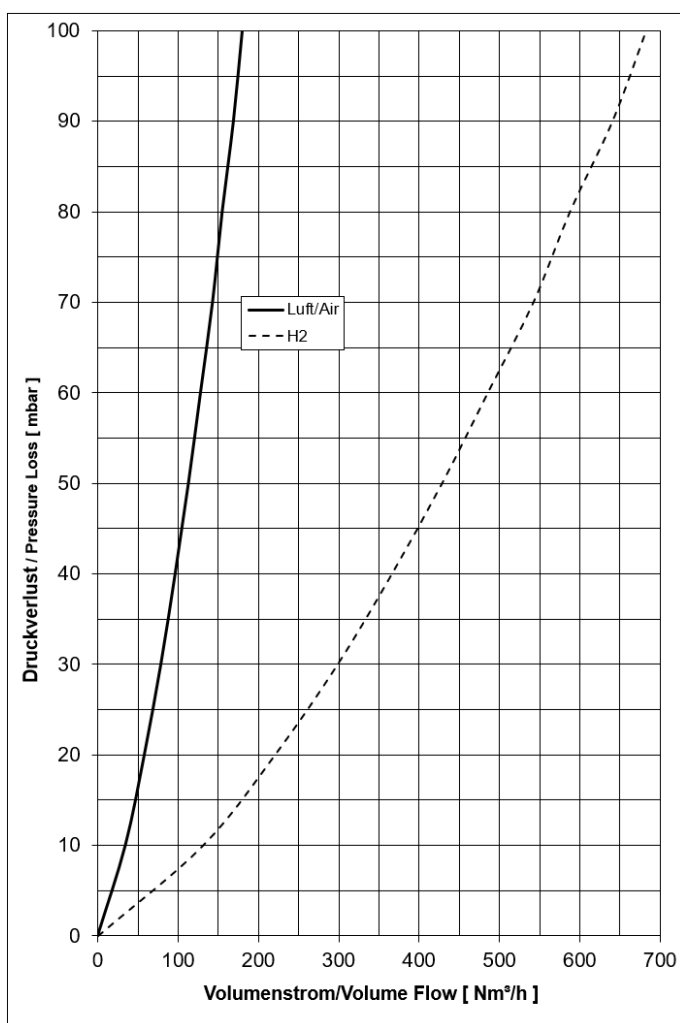
: G1" innen/internal EN ISO 228-1

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 : ≤ DN25

Pressure loss

Medium Air

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