

**End of Line Deflagration Flame Arrester**

: 1008-0030-71

**EC design test certificate no.**

: EPT 24 ATEX 5584 X

**Standard gap (MESG)**

: < 0,50 mm

**Explosion group**

:  G IIC

**Flange connection  
PN10(40)**

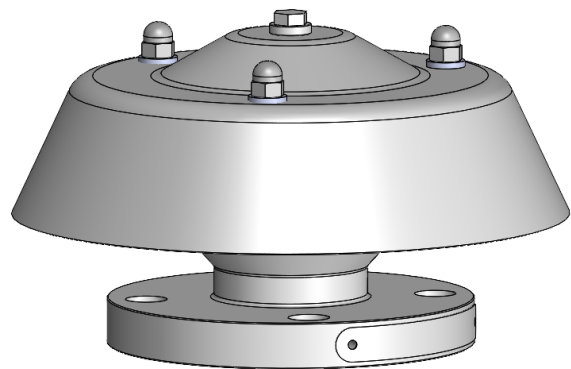
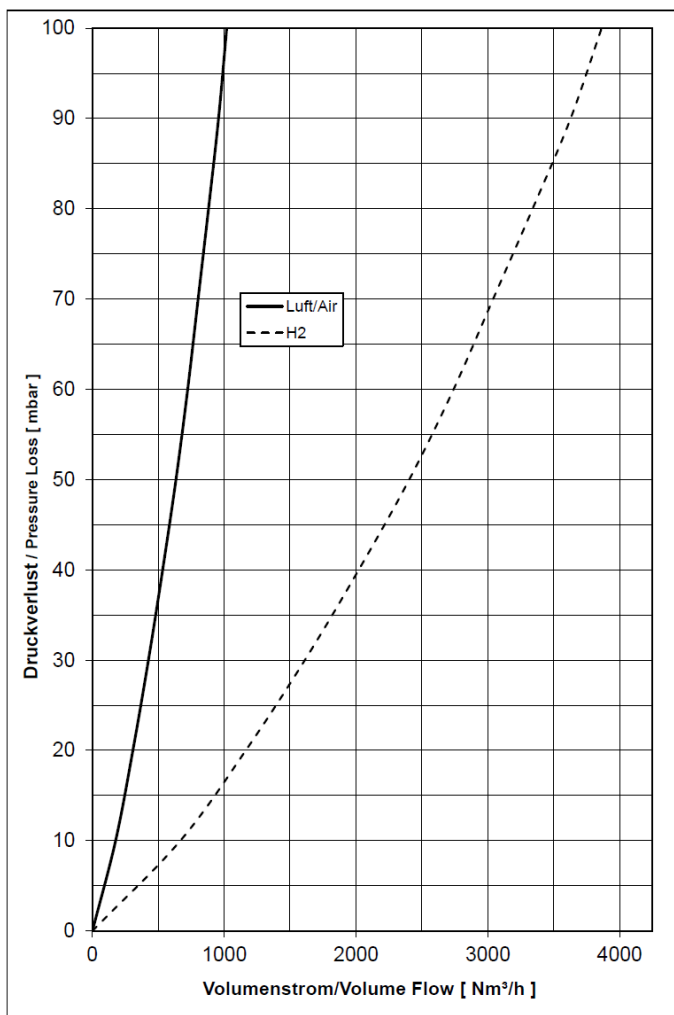
: EN1092-1 Form B1 (DIN2576)

**Weight**

: ~ 6,4 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 : ≤ 60,0 °C  
Nominal pipe size : ≤ DN50

**Pressure loss**

**Medium Air**

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