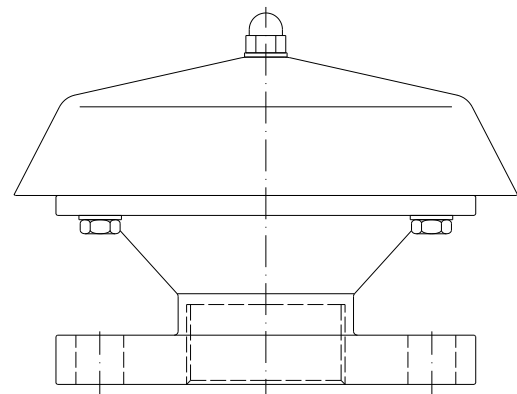
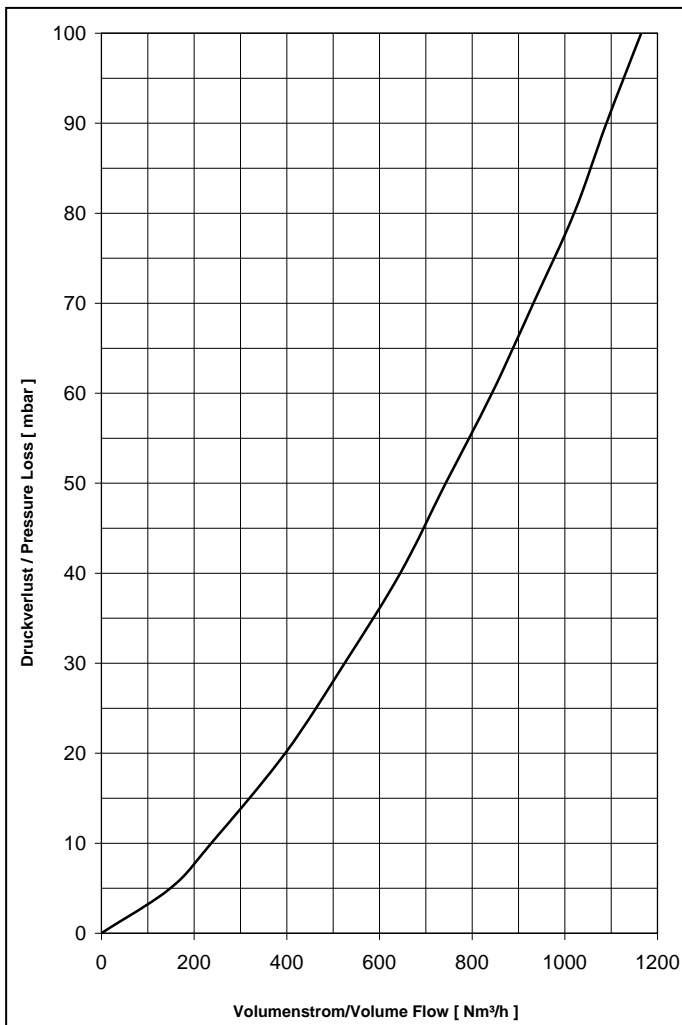


<b>End of Line Deflagration Flame Arrester</b>	: 1008-0011-70
<b>EC design test certificate no.</b>	: IBExU 09 ATEX 2063 X
<b>Standard gap (MESG)</b>	: < 0,50 mm
<b>Explosion group</b>	:  G IIC
<b>Operating direction</b>	:
<b>Flange connection</b>	: EN1092-1(DIN2576) PN10(16)
<b>Thread connection</b>	: G2" innen/internal ISO228-1
<b>Weight</b>	: ~ 5,4 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	: ≤ DN50

**Pressure loss**

**Medium Air**

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