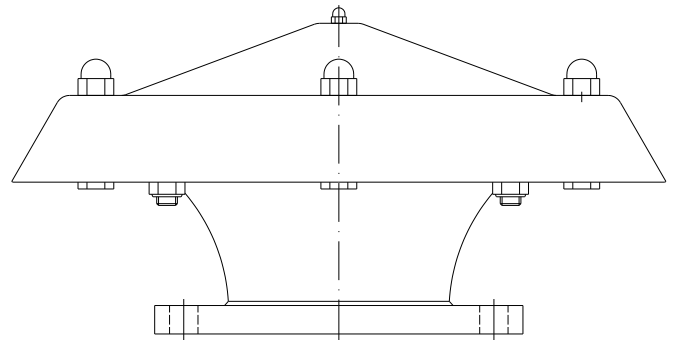
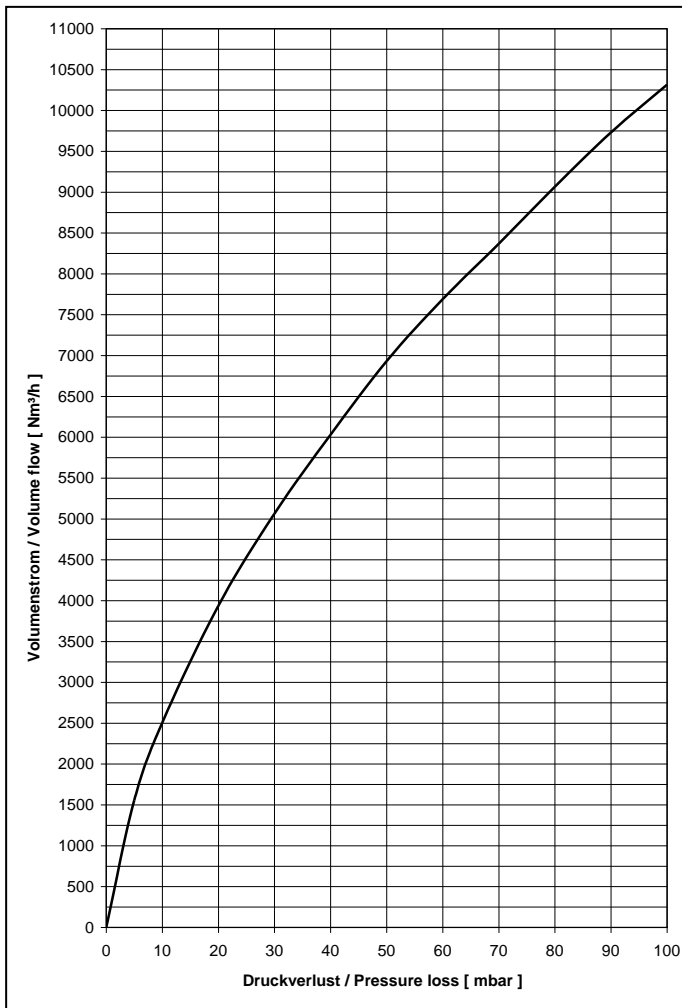


End of Line Deflagration Flame Arrester	: 1008-0014-70
EC design test certificate no.	: IBExU 12 ATEX 2140 X
Standard gap (MESG)	: $\geq 0,50$ mm
Explosion group	: Ex G IIB
Operating direction	:
Flange connection	: EN1092-1(DIN2576) PN10(16)
Thread connection	:
Weight	: ~ 25,2 kg



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	: $\leq 60,0$ °C
Nominal pipe size	: \leq DN150

Pressure loss

Medium Air

$p_0 = 1013$ mbar, $T_0 = 273$ K, density = $1,293$ kg/m³