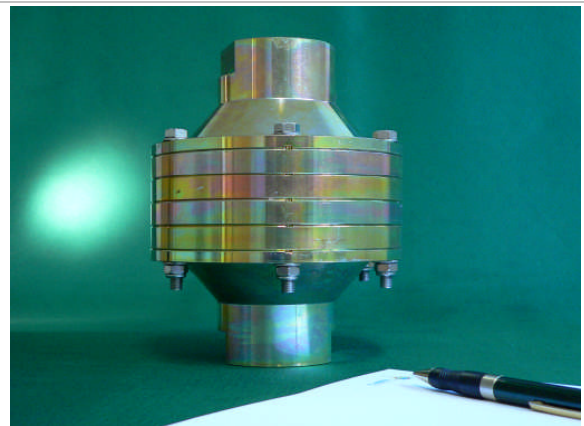
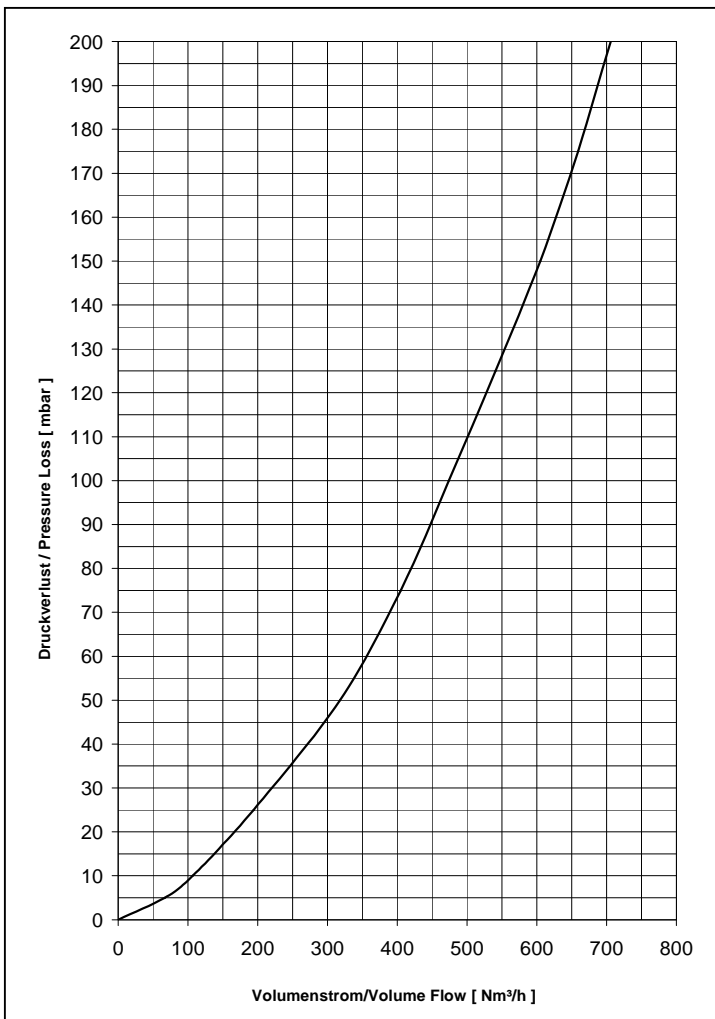


Inline detonation flame arrester	: 1002-0019-26
EC design test certificate	: IBExU 09 ATEX 2018 X
Standard gap	: ≥ 0.85 mm
Explosion group	: Ex G IIB1
Direction of application	: Bi-directional
Thread	: G 1 1/4" (BSP) ISO228-1 internal
Length	: 193 mm
Weight	: 10.50 kg

Pressure loss

Medium air

$p_0 = 1013$ mbar, $T_0 = 273$ K, $\rho_0 = 1,293$ kg/m³



1002-0019-26

Material:

Housing
V2A / AISI 304

Flame arrester element
V4A / AISI 316

O - Ring
Viton (FKM)

Operating data:

Absolute pressure : ≤ 1.20 bar

Temperature : ≤ 60 °C

Nominal pipe size : \leq DN40 mm

