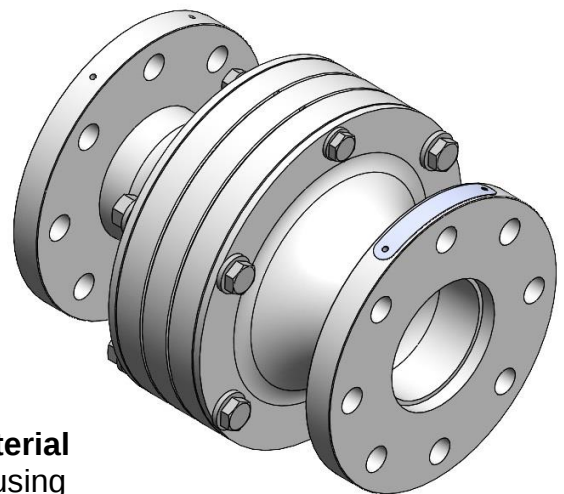
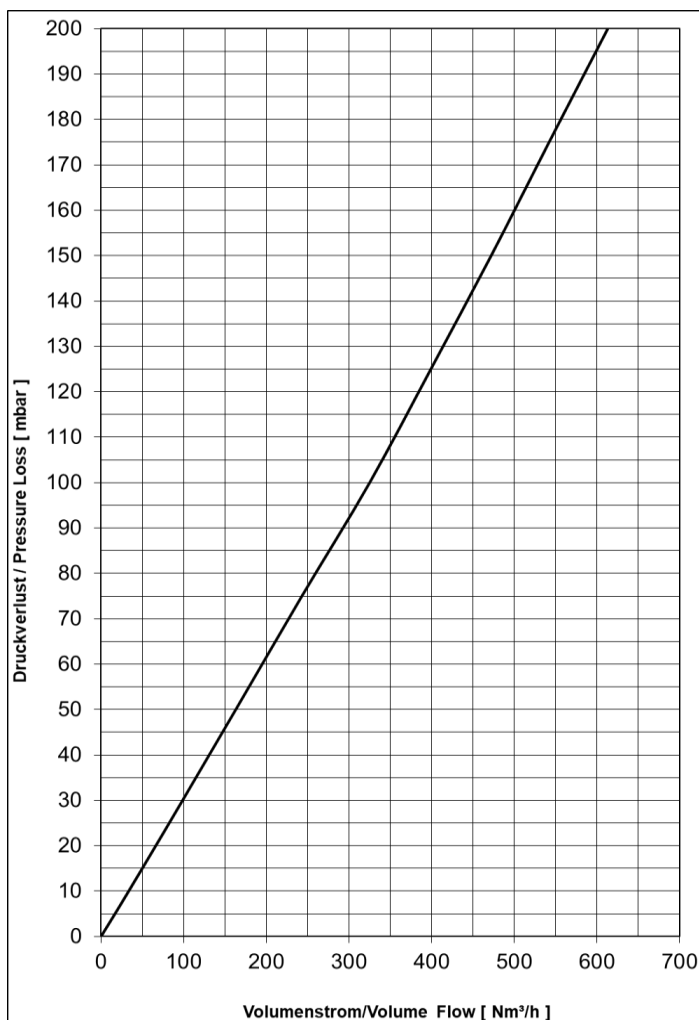


Inline Detonation Flame Arrester	: 1002-0026-70
EC design test certificate no.	: IBExU 21 ATEX 2110 X
Standard gap (MESG)	: < 0,50 mm
Explosion group	: Ex G IIC
Operating direction	: Bidirektional / Bi-directional
Flange connection	: EN1092-1 (DIN2576) Typ01 PN10/16
Thread connection	: n.a.
Weight	: ~ 28,1 kg



Material

Housing

V4A/AISI 316 range

Flame Arrester Element

V4A/AISI 316 range

O-Ring

PTFE

Operating Data

Type	: DET 4
Absolute pressure	: ≤ 1,2 bar
Temperature	: ≤ 60,0 °C
Nominal pipe size	: ≤ DN80

Pressure loss

Medium Air

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