

**Inline Deflagration Flame Arrester**

**EC design test certificate no.**

**Standard gap (MESG)**

**Explosion group**

**Operating direction**

**Flange connection**

**Weight**

: 1003-0026-70

: IBExU 23 ATEX 2033 X

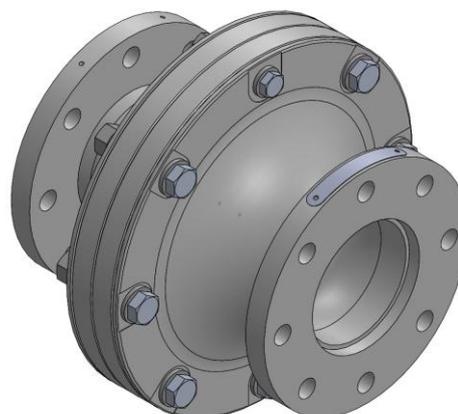
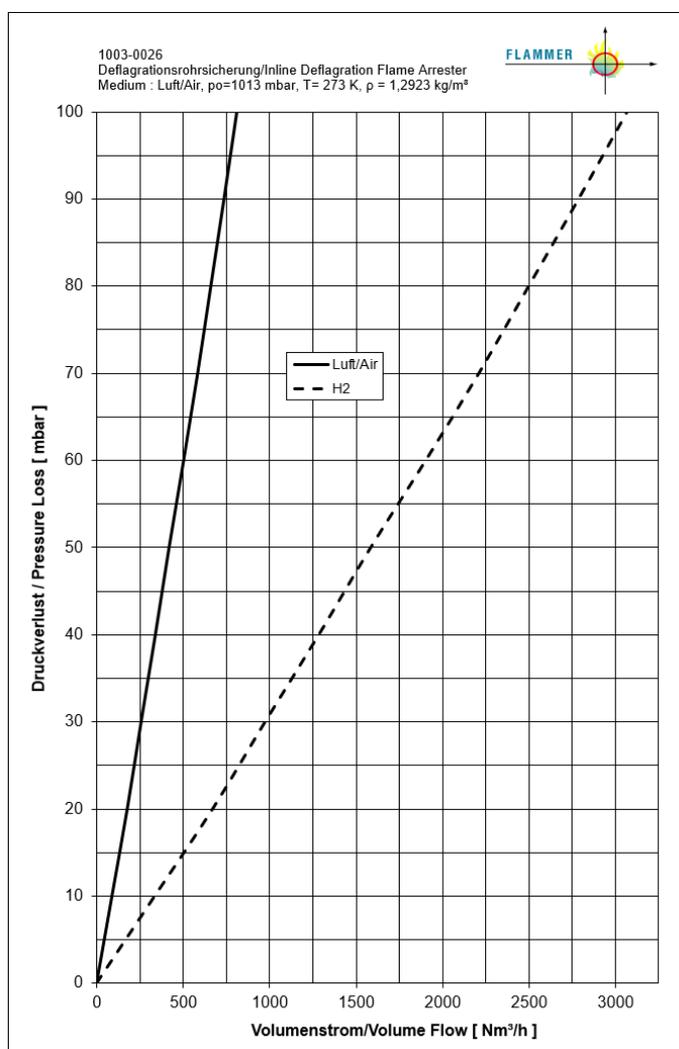
:  $\geq 0,50$  mm

:  $\text{Ex}$  G IIC

: Bidirektional / Bi-directional

: EN1092-1 Typ01 (DIN2576) PN10(16)

: ~ 38,7 kg



**Material**

Housing

V4A/AISI 316 range

Flame Arrester Element

1.4571 / AISI 316 Ti

O-Ring

PTFE

**Operating Data**

Type : DEF

Absolute pressure :  $\leq 1,1$  bar

Temperature :  $\leq 60,0$  °C

Nominal pipe size :  $\leq$  DN100