

**Inline Detonation Flame Arrester**

**EC design test certificate no.**

**Standard gap (MESG)**

**Explosion group**

**Operating direction**

**Flange connection**

**Weight**

**Option**

: 1002-0034-30

: EPT 26 ATEX 6248 X

:  $\geq 0,65$  mm

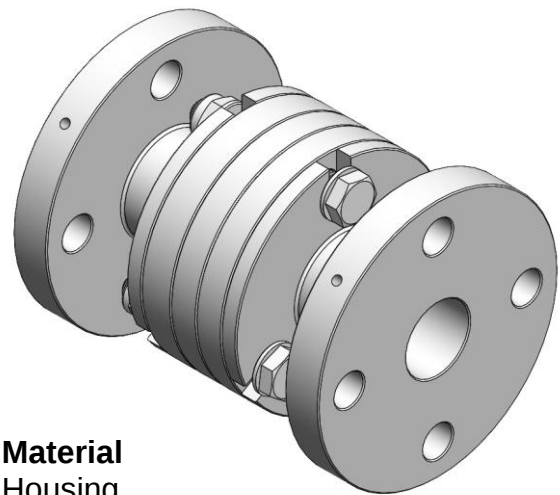
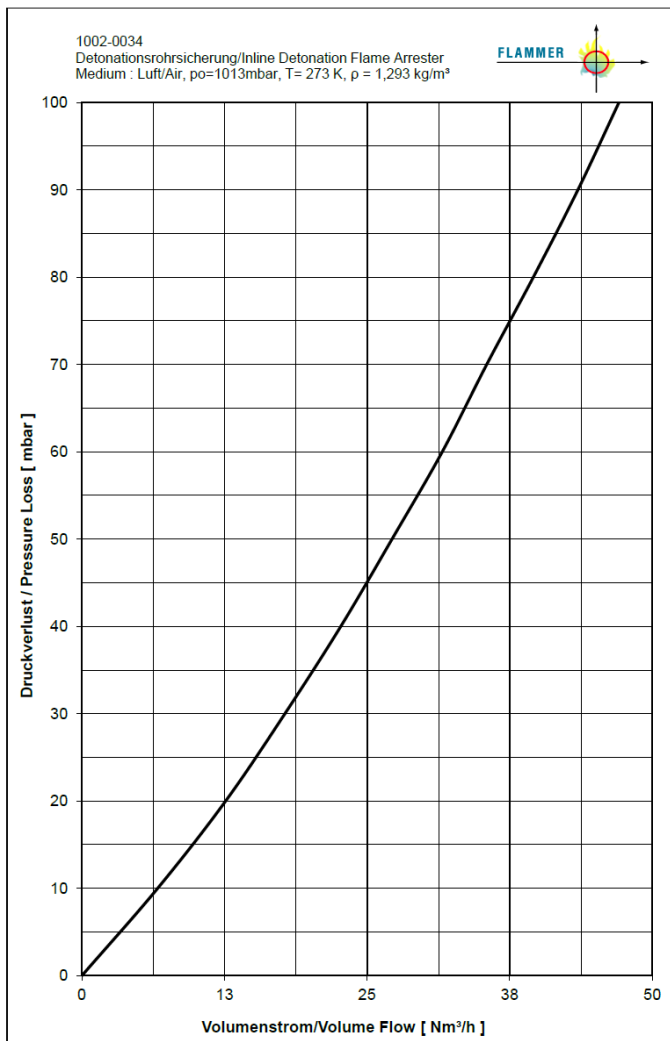
:  $\text{Ex}$  G IIB3

: Bidirektional / Bi-directional

: EN1092-1 Typ01 (DIN2576) PN10(40)

:  $\sim 5,0$  kg

:



**Material**

Housing

V4A/AISI 316 range

Flame Arrester Element

1.4571 / AISI 316 Ti

O-Ring

PTFE

**Operating Data**

Type : DET 4

Absolute pressure :  $\leq 1,1$  bar

Temperature :  $-20$  °C  $\leq 60,0$  °C

Nominal pipe size :  $\leq$  DN20