

Inline Detonation Flame Arrester

EC design test certificate no.

Standard gap (MESG)

Explosion group

Operating direction

Flange connection

Weight

Option

: 1002-0034-70

: EPT 26 ATEX 6248 X

: $\geq 0,65$ mm

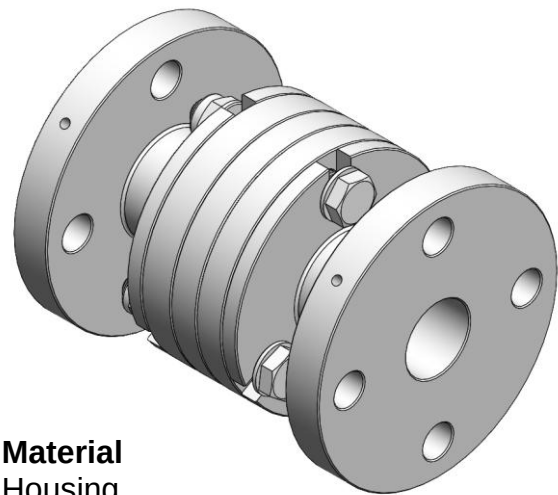
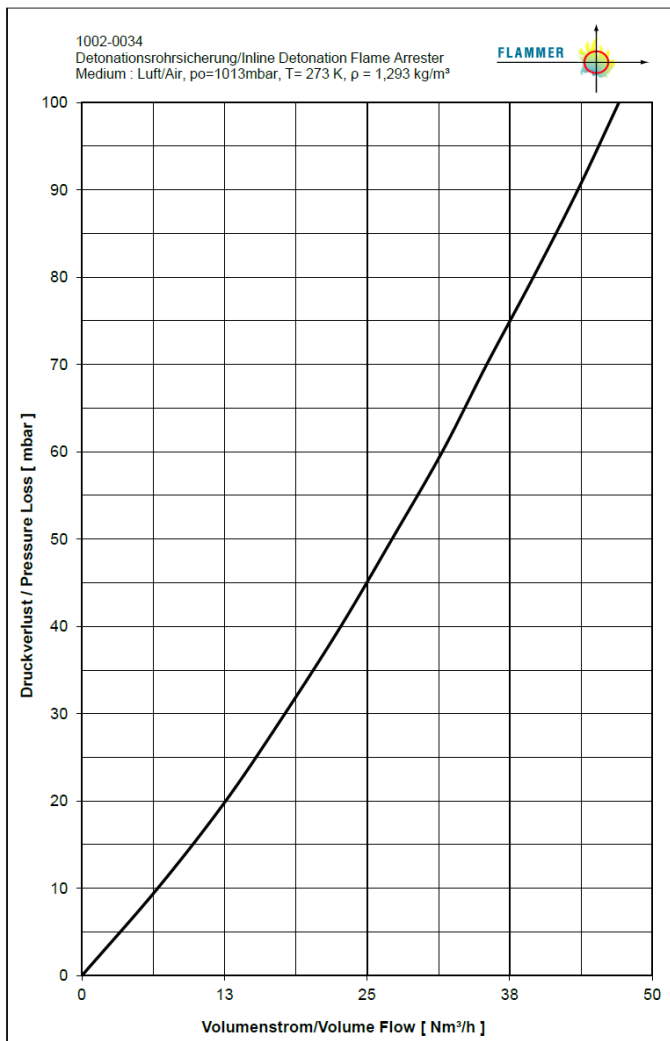
: Ex G IIB3

: Bidirektional / Bi-directional

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

: $\sim 5,4$ 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 : $-20\text{ }^{\circ}\text{C} \leq 60,0\text{ }^{\circ}\text{C}$

Nominal pipe size : $\leq \text{DN}25$