

**Inline Deflagration Flame Arrester**

**EC design test certificate no.**

**Standard gap (MESG)**

**Explosion group**

**Operating direction**

**Flange connection**

**Weight**

: 1003-0028-70

: IBExU 24 ATEX 2030 X

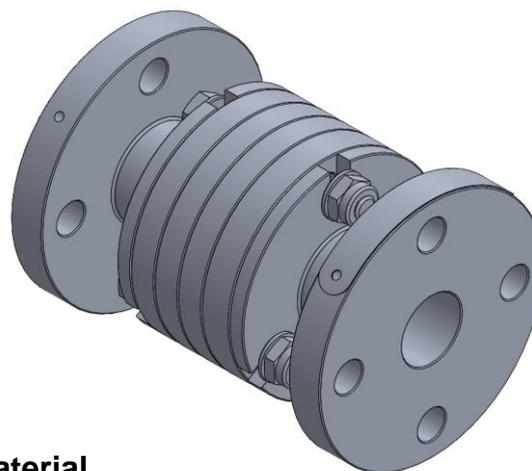
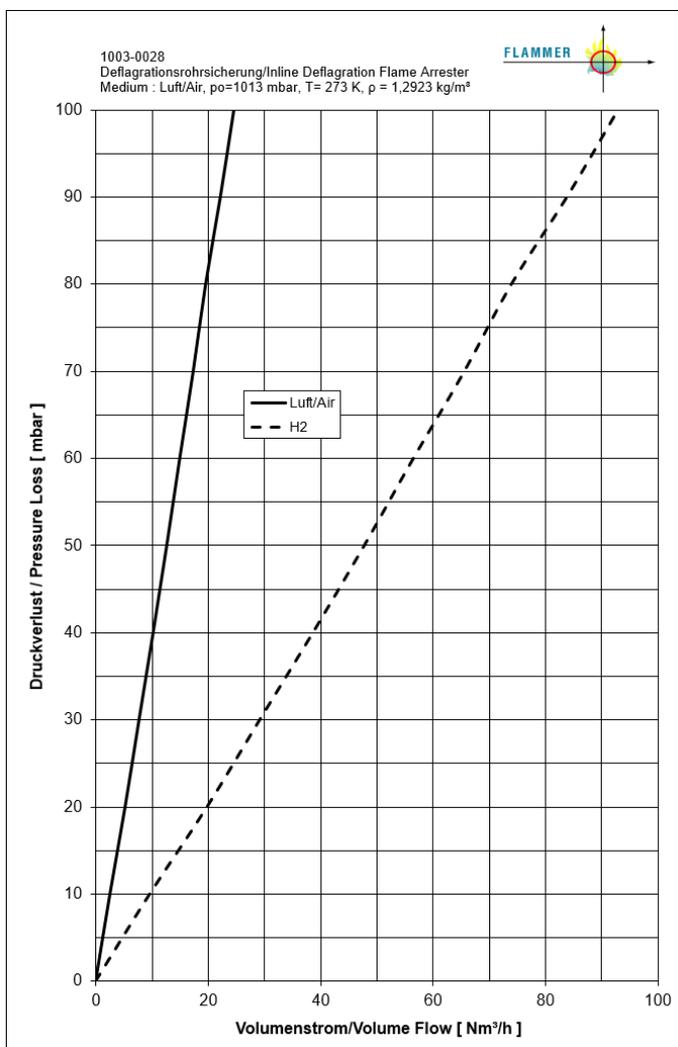
: < 0,50 mm

:  G IIC

: Bidirektional / Bi-directional

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

: ~ 6,3 kg



**Material**

Housing

Edelstahl V4A, Stainless steel 316 range

Flame Arrester Element

V4A/AISI 316 range

O-Ring

PTFE

**Operating Data**

Type : DEF  
Absolute pressure : ≤ 1,1 bar  
Temperature : ≤ 60,0 °C  
Nominal pipe size : ≤ DN25