

Inline Deflagration Flame Arrester

EC design test certificate no.

Standard gap (MESG)

Explosion group

Operating direction

Flange connection

Weight

: 1003-0028-47

: IBExU 24 ATEX 2030 X

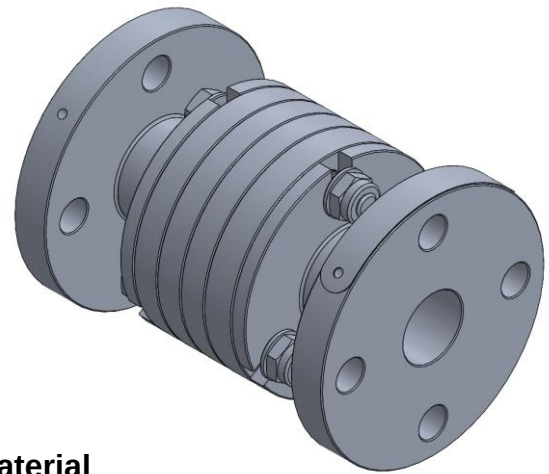
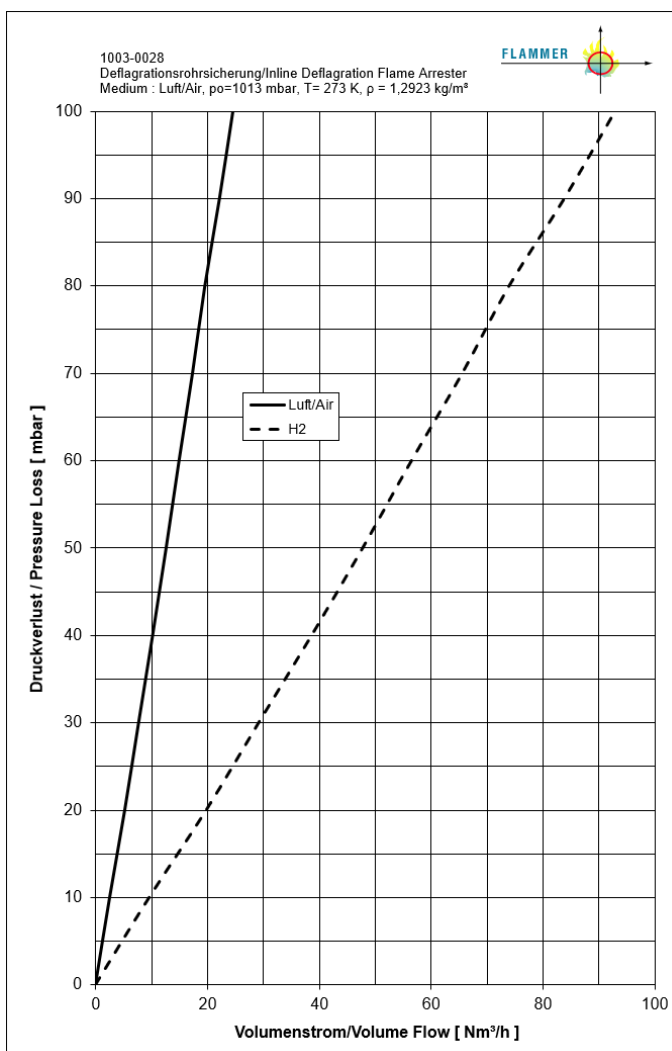
: < 0,50 mm

: Ex G IIC

: Bidirektional / Bi-directional

: EN1092-1 Form B1 (DIN2576) PN100

: ~ 6,1 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 : $\leq 1,1 \text{ bar}$
 Temperature : $\leq 60,0 \text{ }^{\circ}\text{C}$
 Nominal pipe size : $\leq \text{DN15}$