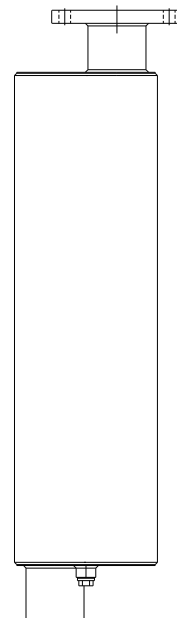
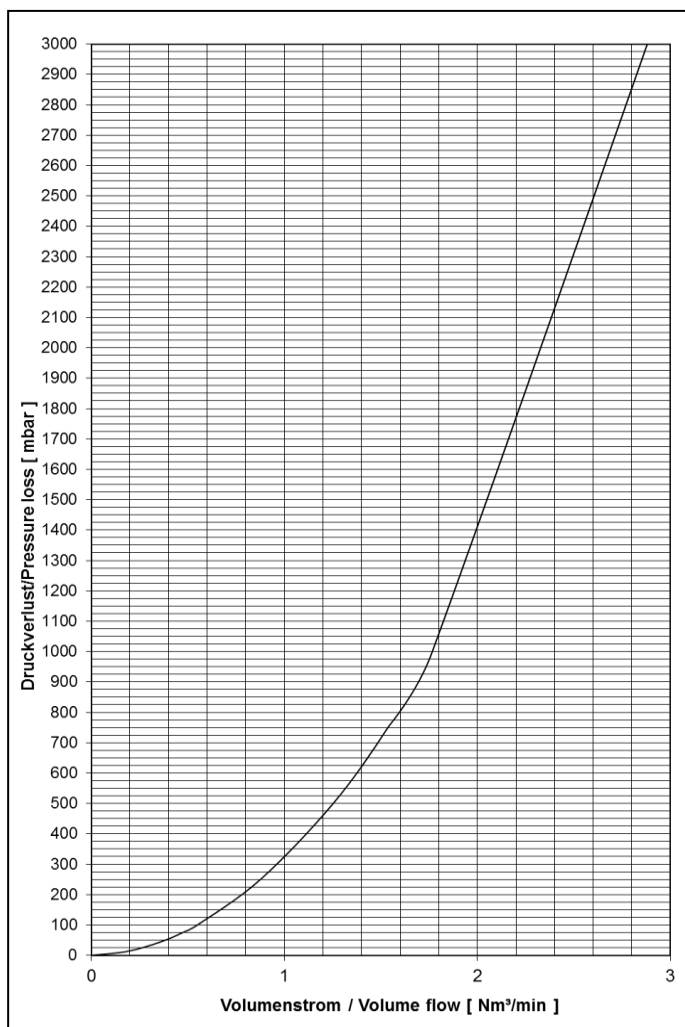


|   |  |
|---|--|
| <b>End of line liquid product detonation flame arrester</b> | <b>: 1004-0001-00</b>                  |
| <b>EC design test certificate no.</b>                       | <b>: IBExU 07 ATEX 2094 X</b>          |
| <b>Standard gap (MESG)</b>                                  | <b>: <math>\geq 0,65</math> mm</b>     |
| <b>Explosion group</b>                                      | <b>: <math>\text{Ex}</math> G IIB3</b> |
| <b>Operating direction</b>                                  | <b>:</b>                               |
| <b>Flange connection</b>                                    | <b>: EN1092-1(DIN2576) PN10(16)</b>    |
| <b>Thread connection</b>                                    | <b>:</b>                               |
| <b>Weight</b>   | <b>: ~ 48,0 kg</b>                     |



**Material**  
Housing  
V2A/Stainless steel

**Operating Data**  
Type : DET4  
Absolute pressure :  $\leq 1,1$  bar  
Temperature :  $\leq 60,0$  °C  
Nominal pipe size :  $\leq$  DN80

Pressure loss  
Medium Water  
t = 15 °C, density = 1000 kg/m<sup>3</sup>