

Product Data Sheet

FREE Vent

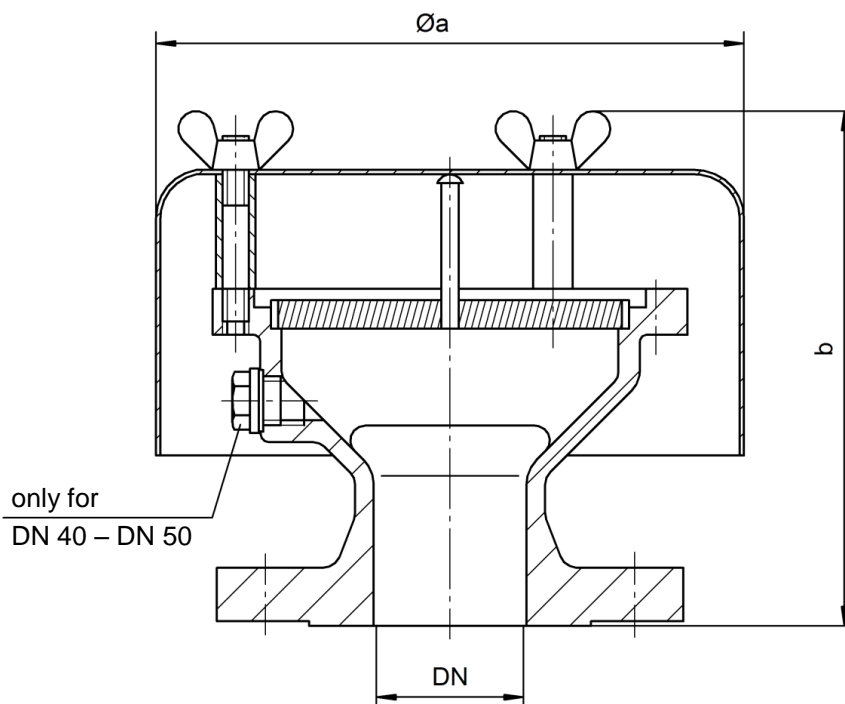
END-OF-LINE DEFLAGRATION FLAME ARRESTER

deflagration proof

PROTEGO® BE/AD-IIB3 and IIC

Katalog-000199-en.doc

issue: 11.11.2011



Assembly drawing with main measurements (example)

DN	15	20	25	32	40	50
a	116	116	116	116	200	200
b	110	110	110	110	176	176

DN Nominal size of device

a Dimension (mm)

b Dimension (mm)

Type approval: Explosion group IIB3 and IIC

For this technical document all rights according to ISO 16016 and changes in construction are reserved.

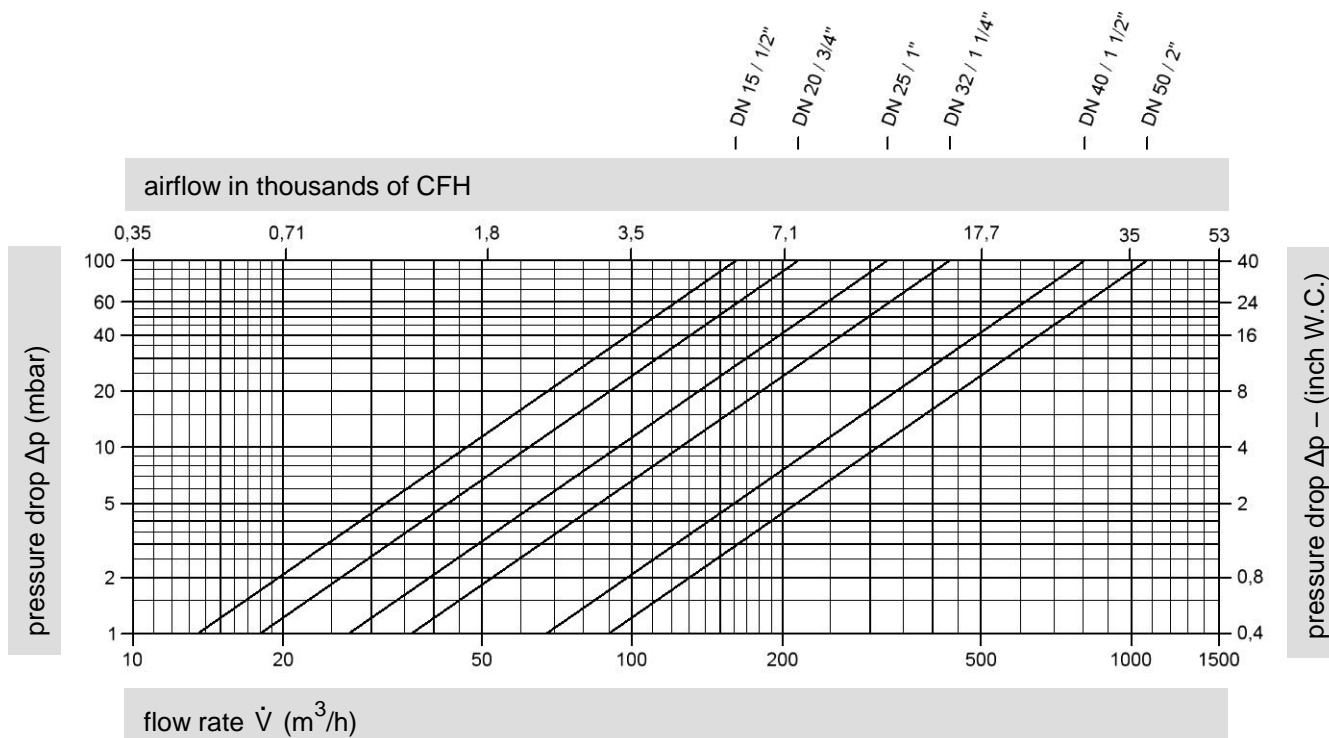
Flow capacity chart

DEFLAGRATION FLAME ARRESTER, END-OF LINE

PROTEGO® BE/AD-IIB3

Leistung-000231-en.doc

issue: 22.01.2014



Note

The flow capacity charts have been determined with a calibrated and TÜV certified flow capacity test rig. They relate to as new, non-clogged FLAMEFILTER®.

The flow rate in m³/h relates to the technical standard condition of air as per ISO 6358 (20°C, 1 bar).

