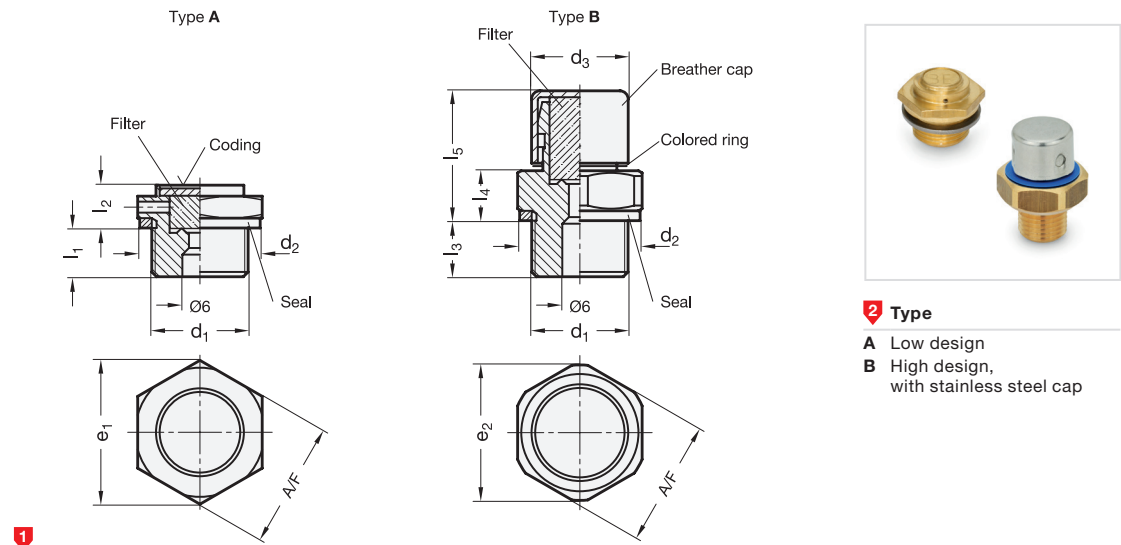




2 Type

A Low design

B High design, with stainless steel cap

d ₁		d ₂	d ₃	e ₁	e ₂	l ₁ Type A	l ₂	l ₃ Type B	l ₄	l ₅	A/F		ca. Air passage l/min. bei Δ 0,2 bar	
											Type A	Type B	Type A	Type B
-	G 1/8	13,5	12,5	16	18,5	6	6	8	7	16	14	17	24	46
M 10 x 1	-	14,5	12,5	16	18,5	6	6	8	7	16	14	17	24	46
M 12 x 1,5	-	18	12,5	19,5	18,5	6,5	6	7,5	7,5	16,5	17	17	24	46
M 14 x 1,5	G 1/4	20	12,5	19,5	18,5	6,5	6	7,5	7,5	16,5	17	17	24	46
M 16 x 1,5	-	22	12,5	25	24	9	11	7,5	7,5	16,5	22	22	24	46
M 18 x 1,5	-	24	12,5	25	24	9	11	7,5	7,5	16,5	22	22	24	46
M 22 x 1,5	-	27	12,5	31	29	9	11	7,5	7,5	16,5	27	27	24	46
-	G 3/8	23	12,5	25	24	9	11	7,5	7,5	16,5	22	22	24	46
-	G 1/2	26	12,5	31	29	8,5	11	8	8	17	27	27	24	46
-	G 3/4	32	12,5	37	35	8,5	11	8	8	17	32	32	24	46

Specification

• Valve body
Brass

MS

• Air filter

- Stainless steel wire mesh AISI 304

- Filter category G2-G3

- Mean separation rate
(Am approx. 65 - 80 %, based on a particle size > 10 µm)

• Seal DIN 7603 A
Soft iron 1.0338
(at d₁ = M10 x 1: PA6)

• Breather (type B)
Stainless steel AISI 304

• Temperature resistant from -30 °C to +200 °C

• Stainless Steel Characteristics → Page 2166

• RoHS

Information

The breather filters GN 884 are used when the air exchange is to be allowed between the inside of the container and the ambient air.

The stainless steel wire mesh prevents air-borne particles of a certain size from being carried into the inside of the container and simultaneously ensures that e.g. oil particles do not escape to the outside.

A label with the symbol “BE” (type A) or a blue colored ring (type B) marks the filter function. The recommended installation position is vertical to the top.

Assembly instruction:
For mounting on walls of less than 4 mm thickness please use mounting nuts GN 7430.

see also...

• Breather Valves GN 883 → Page 1623

• Breather Valves GN 881 → Page 1622

On request

• Other materials

• Other dimensions

How to order		1	d ₁
GN 884-G ¹ 2-A-MS		2	Type
		3	Material

3.5 Controlling, Venting, Sealing of Liquids and Gases | Page 1625