

H-BFV

通气过滤阀

- 材料
- 主体-黄铜,本色防氧化的表面处理.
 - 通气帽-不锈钢.
 - 空气过滤器-不锈钢过滤器.
 - 过滤类别G2~G3.
 - 平均分离率(大约20~70%, 颗粒尺寸约为 $\square 50\mu\text{m}$).

- 螺纹密封环
- 铝AL1060.(基于DIN 7603 A 标准).

- 最高连续工作温度
- $-40^{\circ}\text{C}\sim 250^{\circ}\text{C}$.

- 可按需提供的增值附件
- 按需求替换材质.
 - 按需求增加测油杆.
 - 按需求改变过滤精度.

- 技术特性
- H-BFV通气过滤阀用于微压箱体内部与外界空气进行交互的作用, 通气过滤阀可防止外部的灰尘杂质进入箱体内部,也可防止内部油液散发到外界.

Breather Filters Valve

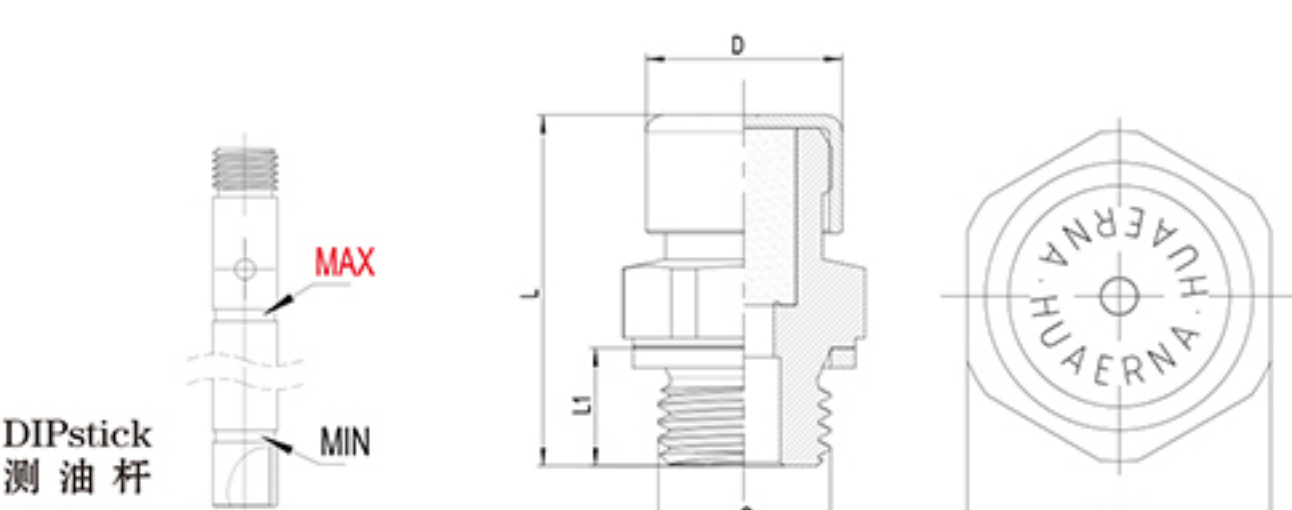
- Material
- Body – Brass , mill finished.
 - Breather cap – Stainless steel.
 - Air filter – Stainless steel.
 - Filter category G2~G3.
 - Mean separation rate(Am approx 20~70%,based in a particle size $\geq 50\mu\text{m}$).

- Thread gasket
- Aluminum Al1060.(Sealing DIN 7603A).

- Maximum continuous working temperature
- $-40^{\circ}\text{C}\sim 250^{\circ}\text{C}$.

- Accessories on request
- Other materials .
 - Add with the dipstick.
 - Other filter category.

- Technical Characteristics
- Breather filters valve H-BFV are used when the air exchange is to be allowed between the inside of the container and the ambient air.
- The filter prevents air-borne particles .dust from being carried from the outside to the inside of the container. It also ensures that oil particles do not escape to the outside.



Part No.	G	D	L	L1	HEX	Filtration degree
BFV-6L	G 1/4"	15	24	8	17	$\geq 50\mu\text{m}$
BFV-9L	G 3/8"	18	27	9	22	$\geq 50\mu\text{m}$
BFV-12L	G 1/2"	26	31	11	27	$\geq 50\mu\text{m}$
BFV-16L	G 3/4"	29	32	12	32	$\geq 50\mu\text{m}$
BFV-22L	G 1"	39	37	15	40	$\geq 50\mu\text{m}$
BFV-6R	NPT 1/4	15	27	9	14	$\geq 50\mu\text{m}$
BFV-9R	NPT 3/8	15	30	10	17	$\geq 50\mu\text{m}$
BFV-12R	NPT 1/2	18	32	12	22	$\geq 50\mu\text{m}$
BFV-16R	NPT 3/4	26	37	15	29	$\geq 50\mu\text{m}$

Part No.	G	D	L	L1	HEX	Filtration degree
BFV-10F	M10 x 1	13	24	8	14	$\geq 50\mu\text{m}$
BFV-12F	M12 x 1.25	15	27	9	17	$\geq 50\mu\text{m}$
BFV-14F	M14 x 1.5	15	27	9	19	$\geq 50\mu\text{m}$
BFV-16F	M16 x 1.5	20	27	9	22	$\geq 50\mu\text{m}$
BFV-18F	M18 x 1.5	20	27	9	22	$\geq 50\mu\text{m}$
BFV-20F	M20 x 1.5	20	29	10	24	$\geq 50\mu\text{m}$
BFV-22F	M22 x 1.5	26	29	10	27	$\geq 50\mu\text{m}$
BFV-24F	M24 x 1.5	29	31	11	30	$\geq 50\mu\text{m}$
BFV-27F	M27 x 1.5	29	31	11	32	$\geq 50\mu\text{m}$
BFV-33F	M33 x 2	38	32	12	38	$\geq 50\mu\text{m}$
BFV-36F	M36 x 2	38	33	12	40	$\geq 50\mu\text{m}$