

H-60271

通气阀

材料

- 主体-铜,原色光亮的表面处理.
- 阀芯-不锈钢.
- 不锈钢弹簧.

垫圈类型

- A型:丁晴橡胶 NBR 85° ,以黑色为主要颜色 .
- B型:氟橡胶 FKM 80° ,以绿色为主要颜色.
- A型和B型的垫圈符合DIN3869标准.

开启压力

- 0.05 bar~0.25 bar .

最高连续工作温度

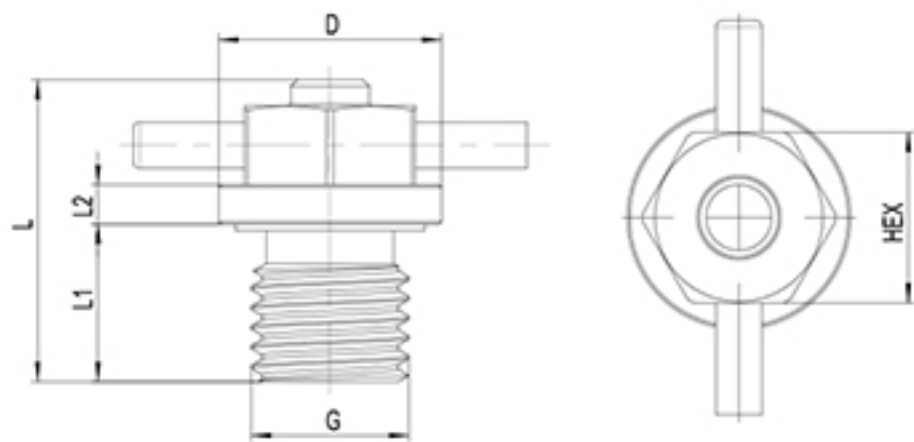
- A型: -40° C~100° C.
- B型: -20° C~180° C.

可按需提供的增值附件

- 按需求替换材质.
- 其他的开启压力.

技术特性

- H-60271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,一旦超过设计的开启压力,通气阀即开启为箱体泄压,从而防止箱体内部压力过大.
- 在正常情况下密封球将阀体封闭,防止污垢灰尘进入箱体.



选型指南/Selection Guide:

例如/For example : H-60271-A-4L or H-60271-B-4L

Part No.	G	D	L	L1	L2	HEX
60271-4L	G 1/8"	14	19	8	3	10
60271-6L	G 1/4"	18	23	12	3	13
60271-9L	G 3/8"	22	23	12	3	17
60271-12L	G 1/2"	27	26	12	4	19
60271-16L	G 3/4"	32	27	13	4	24
60271-22L	G 1"	39	29	13	4	24

Breather Valves

Material

- Body – Brass , mill finished.
- Seal valves core – Stainless steel .
- Stainless steel spring.

Thread gasket

- A: Sealing ring rubber NBR 85° .
- B: Sealing ring rubber FKM 80° .
- A and B type gaskets conform to DIN3869 standard.

Working pressure

- 0.05 bar~0.25 bar .

Maximum continuous working temperature

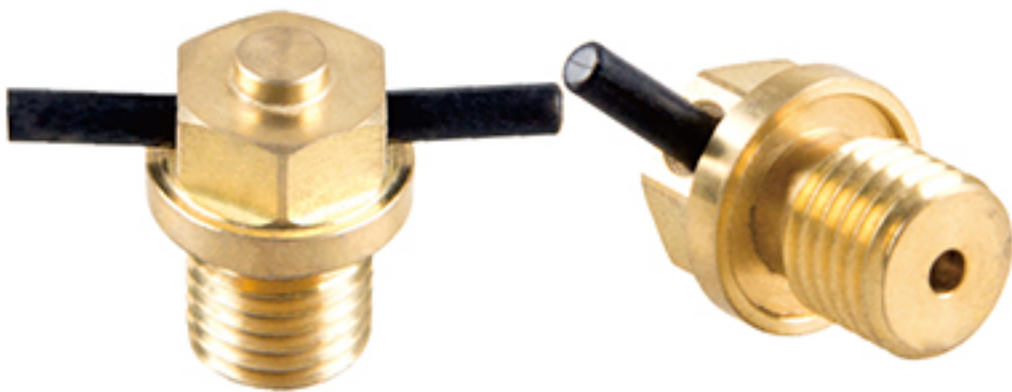
- A: -40° C~100° C.
- B: -20° C~180° C.

Accessories on request

- Other materials .
- Other working pressure.

Technical Characteristics

- Breather valve H-60271 are used when the air exchange is to be allowed between the inside of the container and the ambient air.
- In its normal state, the seal valves core was closed the valves so prevents dirt or dust getting inside the box.



Part No.	G	D	L	L1	L2	HEX
60271-10F	M10 x 1	14	19	8	3	10
60271-12F	M12 x 1.5	17	23	12	3	13
60271-14F	M14 x 1.5	19	23	12	3	13
60271-16F	M16 x 1.5	22	23	12	3	17
60271-20F	M20 x 1.5	25	26	12	3	17
60271-22F	M22 x 1.5	27	26	12	4	19
60271-27F	M27 x 1.5	32	27	13	4	24
60271-33F	M33 x 2	39	29	13	4	24
60271-36F	M36 x 2	42	31	13	5	24