

## Breather caps

threaded connector, steel

### MATERIAL

- Cover: steel sheet, with chrome plating superficial treatment.
- Flange: zinc-plated steel sheet.
- Threaded connector: zinc-plated steel.

### PACKING RING

NBR synthetic rubber flat washer.

### RING-SHAPED AIR FILTER

Tech-foam 10  $\mu$  or 40  $\mu$ .

### FILTER SETTING SPRING

Zinc-plated steel.

### STANDARD EXECUTIONS

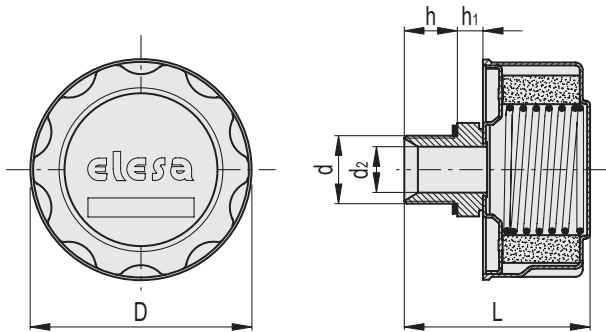
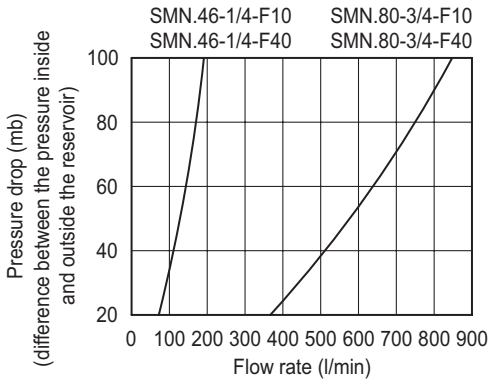
- **SMN-F10**: air filtration 10  $\mu$ .
- **SMN-F40**: air filtration 40  $\mu$ .

### MAXIMUM CONTINUOUS WORKING TEMPERATURE

100°C.

### TECHNICAL DATA

Air flow rate for the different executions of breather caps can be obtained from the diagram on the basis of the difference of air pressure inside and outside the reservoir.



### SMN-F10

| Code   | Description    | D  | d     | L  | d2 | h  | h1 | ⚖   |
|--------|----------------|----|-------|----|----|----|----|-----|
| 156832 | SMN.46-1/4-F10 | 47 | G 1/4 | 53 | 7  | 10 | 6  | 69  |
| 156882 | SMN.80-3/4-F10 | 81 | G 3/4 | 69 | 17 | 16 | 11 | 265 |

### SMN-F40

| Code   | Description    | D  | d     | L  | d2 | h  | h1 | ⚖   |
|--------|----------------|----|-------|----|----|----|----|-----|
| 156833 | SMN.46-1/4-F40 | 47 | G 1/4 | 53 | 7  | 10 | 6  | 69  |
| 156883 | SMN.80-3/4-F40 | 81 | G 3/4 | 69 | 17 | 16 | 11 | 265 |