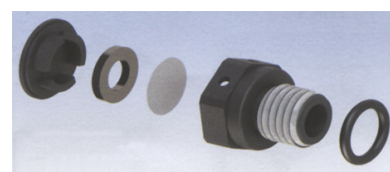
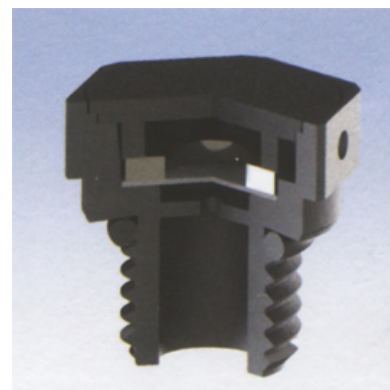
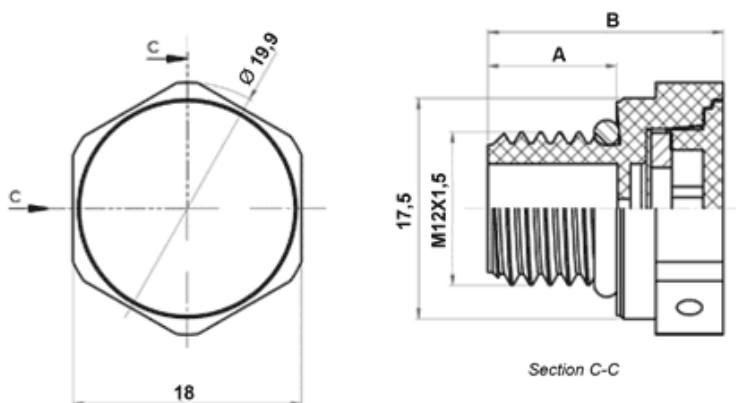


## FP-8257 - Ventilation plugs



### Details:

- **Body material:** PA 6 UL94V2
- **Membrane material:** Acriliyc co-polimer on nylon support
- **O-Ring material:** NBR-EPDM
- **Protection:** IP68
- **Working temperature:** -20°C to 80°C
- **Metric thread as per DIN EN 50262**
- **On special order material PA 6 UL94V0 available**
- **Color: RAL 7035 (lightr gray) lub RAL 9005 (jet black)**
- These ventilation plugs are recommended in applications wherein it is required:
  - protection against water and dust
  - constant thermal balancing constant
- These plugs are infact permeable to gases and vapours but impermeable to liquids and dust.
- Even the smallest amount of water present in the air (water vapor) is blocked by the membrane (unless the differential pressure exceeds the intrusion pressure threshold).

| Part No.      | Color    | A    | B    | Hole  | Air flow | Water intrusion | Standard pack |
|---------------|----------|------|------|-------|----------|-----------------|---------------|
|               |          | [mm] |      |       | [l/h]    |                 | [pcs]         |
| 8257AA117035M | RAL 7035 | 6.0  | 14.5 | Ø12.3 | 25       | 0.5 Bar         | 100           |