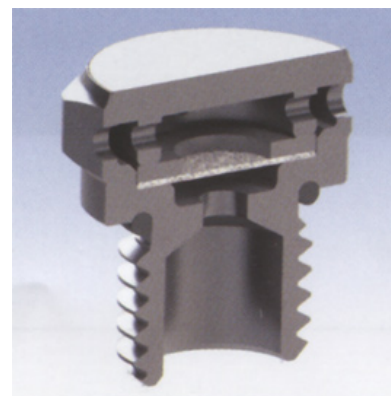
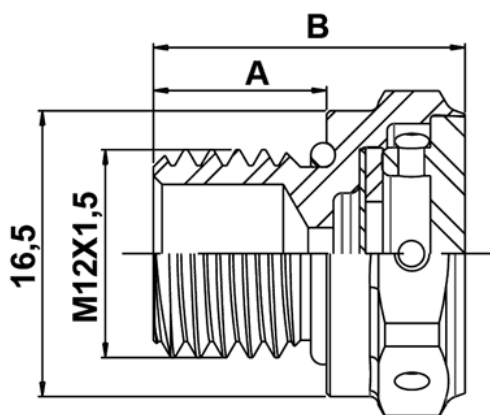
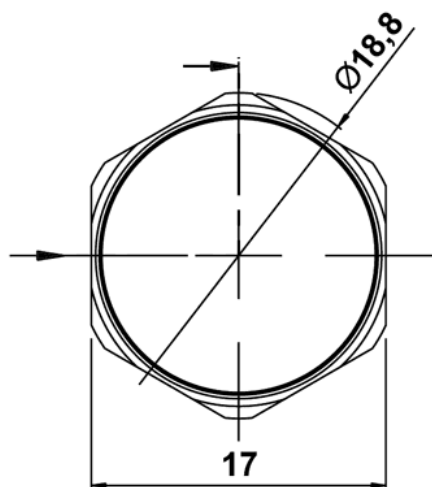


## FP-7580 - Metal ventilation plugs



### Details:

- **Body material:** brass nickel plated or stainless steel
- **Membrane material:** Acriliyc co-polymer on nylon support
- **O-Ring material:** NBR-EPDM
- **Protection:** IP68
- **Working temperature:** -20°C to +100°C
- **Metric thread as per DIN EN 50262**
- 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).
- Standard pack: 100 pcs

| Symbol     | Ext. thread | A    | B    | Mounting hole diameter | Airflow | Water intrusion | Material             |
|------------|-------------|------|------|------------------------|---------|-----------------|----------------------|
|            |             | [mm] | [mm] | [mm]                   | [L/h]   |                 |                      |
| 7580MA92UH | M12×1.5     | 6    | 14   | 12.3                   | 300     | 0.1 bar         | brass, nickel plated |