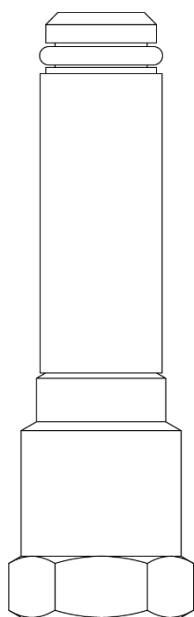


STRAINERS

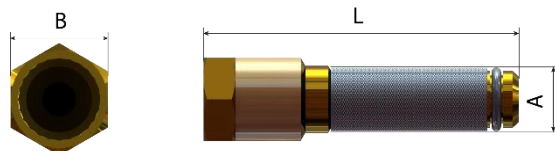
- ✓ Strainer is very important to protect circuit and elements that make up a hydraulic control valve from blockages. It is located in the valve pressure outlet.
- ✓ COMETAL strainer is **self-cleaning**, the flow of water passing through the valve performs this function.
- ✓ ONLY SUITABLE FOR AGRICULTURAL USE



MATERIALS

- BODY :
Brass strainer: Brass
Plastic strainer: Polyamide with fibre-glass.
- MESH:
Brass strainer : Stainless Steel (64 mesh)
Plastic strainer : Polyamide with fibre-glass.
- O-RING: Teflon y NBR joints.

DIMENSIONS AND WEIGHTS



| MODEL | NOMINAL PRESSURE | | LEGTH (L) | CONNECTION (A) | PASS SECTION | CONNECTION (B) | WEIGHT |
|------------------|------------------|-----|-----------|----------------|--------------|----------------|--------|
| | bar | psi | | | | | |
| Brass strainer | 16 | 232 | 30 | ¼" male | 4,5 | 1/8" female | 15,0 |
| | | | 49,5 | ¼" male | 4,5 | 1/8" female | 24,0 |
| | | | 66,5 | ¼" male | 4,5 | 1/8" female | 33,0 |
| Plastic strainer | 10 | 145 | 36,5 | ¼" male | 5,0 | 1/8" female | 4,5 |
| | | | 55,0 | ¼" male | 5,0 | 1/8" female | 5,5 |

STRAINER SELECTION

| MODEL | L | Use for the following valves |
|------------------|------|---|
| Brass strainer | 30 | 1", 1½" P |
| | 49,5 | 1½"G, 2", 2½", 3", DN80, DN100, DN125 |
| | 66,5 | 3"90º, DN80-90º, DN100-90º, DN150, DN200, DN250 |
| Plastic strainer | 36,5 | 1", 1½" Plastic |
| | 55,0 | 2", 2 ½", 3", 4" Plastic |