

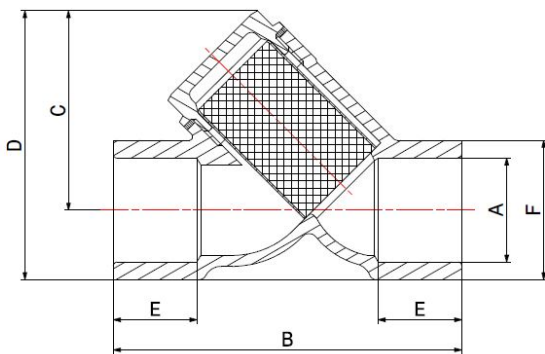
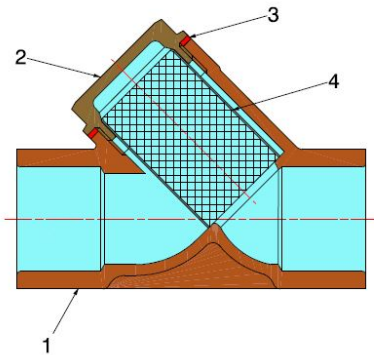
STRAINERS

BRONZE Y STRAINER

2030



- Bronze Y strainer with soldering end connections
- Temperature range min 0°C - max +95°C / min +32°F - max +203°F
- Standard strainer 900 micron hole – 18 mesh
- On request
 - 500 micron hole - 40 mesh
 - 350 micron hole - 50 mesh
 - 200 micron hole - 80 mesh
 - 140 micron hole - 100 mesh



Strainer suitable for performing a filtration function of liquids that could cause dezincification problems, therefore it is especially recommended in harsh environments, such as marine ones. Shipbuilding, plumbing, heating and industrial sectors are the ideal fields of application. The flow direction is indicated by an arrow on the valve body, while the installation can be in horizontal or vertical position. The strainer tightness is guaranteed by a carbon-filled PTFE seal.

COMPONENTS

| POS. | PART NAME | N° | MATERIAL |
|------|------------|----|--|
| 1 | Body | 1 | Bronze CC491K UNI-EN 1982:2000 |
| 2 | Cap | 1 | CW617N UNI-EN 12164 (3/8" and 1/2") - CW617N UNI-EN 12165 (3/4" to 2") |
| 3 | Cap gasket | 1 | PTFE |
| 4 | Strainer | 1 | AISI 304 stainless steel |

DIMENSIONS MM

| DN | A | B | C | D | E | F | PN |
|----|-------|-----|----|-----|------|------|----|
| 15 | 15,95 | 70 | 35 | 46 | 16,5 | 21 | 16 |
| 20 | 22,32 | 85 | 42 | 56 | 20 | 27,4 | 16 |
| 25 | 28,65 | 96 | 54 | 71 | 23 | 34 | 16 |
| 32 | 35,04 | 116 | 63 | 84 | 25 | 41,4 | 16 |
| 40 | 41,38 | 135 | 76 | 100 | 28,5 | 48,4 | 16 |
| 50 | 54,08 | 155 | 91 | 122 | 34 | 61,1 | 16 |

DIMENSIONS INCHES

| MIS. | A | B | C | D | E | F | PSI |
|--------|-------|-------|-------|-------|-------|-------|-----|
| 1/2" | 0,628 | 2,756 | 1,378 | 1,811 | 0,650 | 0,827 | 200 |
| 3/4" | 0,879 | 3,346 | 1,654 | 2,205 | 0,787 | 1,079 | 200 |
| 1" | 1,128 | 3,780 | 2,126 | 2,795 | 0,906 | 1,339 | 200 |
| 1.1/4" | 1,380 | 4,567 | 2,480 | 3,307 | 0,984 | 1,630 | 200 |
| 1.1/2" | 1,629 | 5,315 | 2,992 | 3,937 | 1,122 | 1,906 | 200 |
| 2" | 2,129 | 6,102 | 3,583 | 4,803 | 1,339 | 2,406 | 200 |

PACKAGING

| | 1/2" - A=15,95 | 3/4" - A=22,32 | 1" - A=28,65 | 1.1/4" - A=35,04 | 1.1/2" - A=41,38 | 2" - A=54,08 |
|-------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| CODE | 2030011R00 | 2030011T00 | 2030011U00 | 2030011V00 | 2030011W00 | 2030011X00 |
| PCS BOX | 20 | 10 | 10 | - | - | - |
| PCS CARTON | 200 | 100 | 50 | 24 | 16 | 12 |