



Z50

BRONZE STRAINERS

Basket Type - Quick Release Cover

Cast bronze basket type strainer, quick release cover, removeable stainless steel basket straight pattern flanged to AS 2129 Table E.

PRESSURE/TEMPERATURE RATING

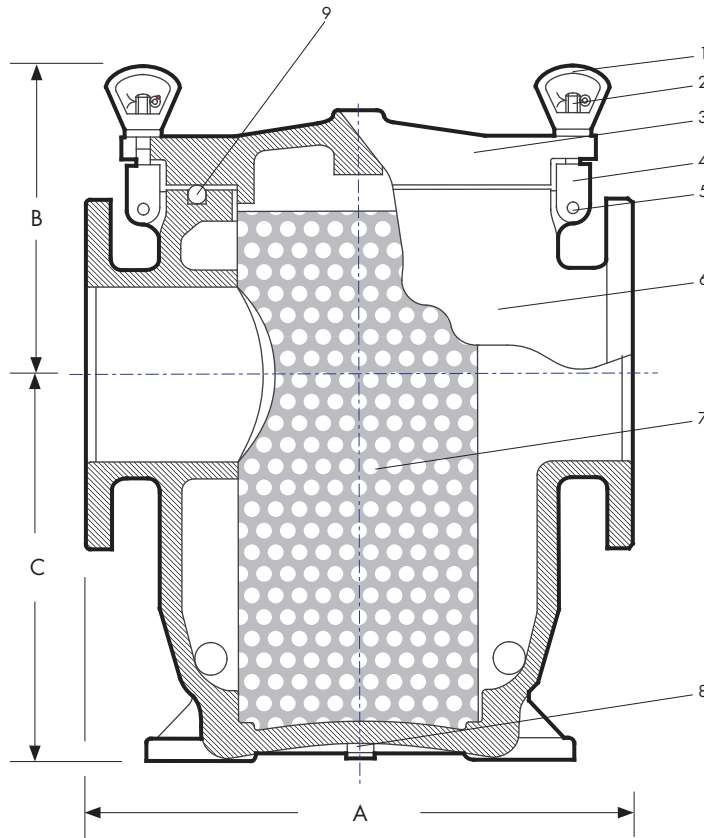
Water, Oil or Gas up to 550KPA (80PSI).

OPTIONS

Other basket material available upon request.
Modifications available upon request.

NOTES

Design configuration varies between the sizes. This data sheet represents a design configuration for strainer 200mm and above.
Mesh performances 1.6mm up to 50mm strainers.
3.25mm from 65mm strainers and above.



| DIMENSIONS - mm | | | | | | | | | MATERIAL SPECIFICATIONS | | | |
|-----------------|-----|-----|-----|-----|-----|-----|-----|------|-------------------------|-----------|-----------------|------------------------|
| Size | 32 | 40 | 50 | 65 | 80 | 100 | 125 | 150 | REF | Component | Material | AS or BS Specification |
| A | 140 | 140 | 190 | 230 | 267 | 330 | 360 | 410 | 1 | Wing Nut | Stainless Steel | 316 S/S |
| B | 145 | 145 | 150 | 150 | 160 | 178 | 205 | 230 | 2 | Split Pin | Stainless Steel | 316 S/S |
| C | 70 | 70 | 102 | 105 | 125 | 155 | 235 | 260 | 3 | Cover | Cast Bronze LG2 | AS 1565-C83600 |
| Mass kg | 6.5 | 7 | 10 | 19 | 27 | 38 | 59 | 82.5 | 4 | T-Bolt | Cast Bronze LG2 | AS 1565-C83600 |
| | | | | | | | | | 5 | Hinge Pin | Cast Bronze LG2 | AS 1565-C83600 |
| | | | | | | | | | 6 | Body | Cast Bronze LG2 | AS 1565-C83600 |
| | | | | | | | | | 7 | Basket | S/S Mesh | - |
| | | | | | | | | | 8 | Plug | Stainless Steel | 316 S/S |
| | | | | | | | | | 9 | O-Ring | Nitrile | - |

Dimensions for larger sizes are available on request.

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