



Salient Features

- Flanged Ends to BS 10 Table 'F'.
- Stainless Steel (AISI 304) / Brass (IS 410) perforated sheet screen of 3 mm hole diameter is guided in Body and Cover.
- Large screening area makes the strainer efficient in performance.
- Minimum pressure drop inside the body due to streamlined body contours.

Suitable For

| |
|-------|
| Steam |
| Water |
| Oil |
| Air |
| Gases |

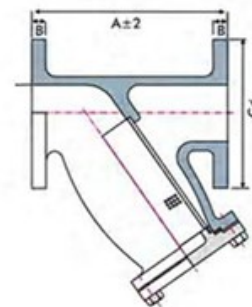
Test Pressure (Hydraulic) Shell : 20 kg/cm²g (300 psig) Maximum Working Pressure 10.55 kg/cm²g (150 psig)

Materials of Construction

| Name of Part | Material | Specification |
|--------------|--------------|-------------------|
| Body & Cover | Cast Iron | IS 210 Gr. FG 200 |
| Screen | S.S / Brass | AISI 304 / IS 410 |
| Gasket | Rubber | IS 638-B |
| Stud & Nut | Carbon Steel | IS 1367 |

Sizes / Dimensions

| Inches | mm | A | B | C |
|--------|-----|-----|------|-------|
| 1 1/2 | 40 | 165 | 16 | 140 |
| 2 | 50 | 180 | 19 | 165 |
| 2 1/2 | 65 | 206 | 19 | 184.5 |
| 3 | 80 | 260 | 19 | 203.2 |
| 4 | 100 | 295 | 22 | 228.6 |
| 5 | 125 | 422 | 25.4 | 279.4 |
| 6 | 150 | 385 | 25.4 | 305 |
| 8 | 200 | 525 | 28.6 | 386.5 |
| 10 | 250 | 700 | 28.6 | 431.8 |
| 12 | 300 | 750 | 31.8 | 489 |
| 14 | 350 | 850 | 34.9 | 552.5 |



Zoloto Industries
Zoloto House, 11th Milestone, Lambra, Nakodar Road,
Jalandhar - 144 026
Punjab, India

Phones : +91 181 4676666 (100 Lines)
Facsimile : +91 181 2792500 & 2251600
Email : zoloto@vsnl.com & sales@zolotovalves.com
Web : http://www.zolotovalves.com