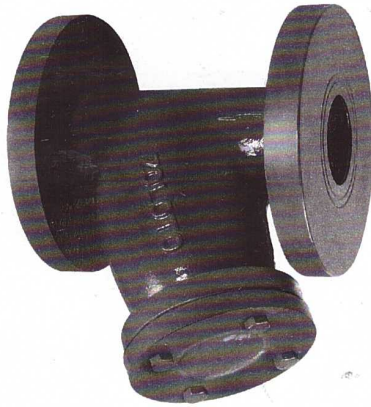


Art. No.  
**1084**



**ZOLOTO®**  
CAST IRON  
Y-TYPE  
STRAINER  
(Flanged)

**SALIENT FEATURES :**

- Flanged ends to BS 10 Table 'F'.
- Stainless Steel (AISI 304)/Brass (IS 410) Perforated sheet screen of 3mm hole diameter is guided in body & 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
	◆			

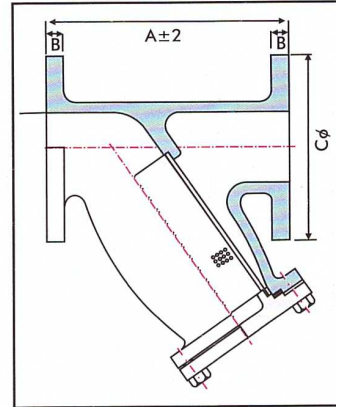
**MATERIALS :**

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

**SIZE:**

Inches	mm	A	B	C
1½	40	165	16	140
2	50	180	19	165
2½	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

**DIMENSIONS:**



Test Pressure (Hydraulic) Shell : 20kg/cm<sup>2</sup>g (300psig) Max. Working Pressure 10.55kg/cm<sup>2</sup>g (150psig)

Art. No.  
**1085**

**1085A**  
**1085B**



**ZOLOTO®**  
BRONZE  
BALL VALVE  
WITH  
INTEGRAL  
STRAINER  
(Mixed Ends)

**SALIENT FEATURES :**

- Screwed ends to BSP Female inlet & 5/8" BSP Male outlet.
- Two piece design.
- Quarter turn, Lever operated for convenient manoeuvring.
- Stainless Steel (AISI 304) rust proof perforated sheet screen provided in the strainer.
- Stainless Steel, Rust free & Robust lever.
- Most suitable for refrigeration & H.V.A.C applications

**This item can also be provided without strainer.**

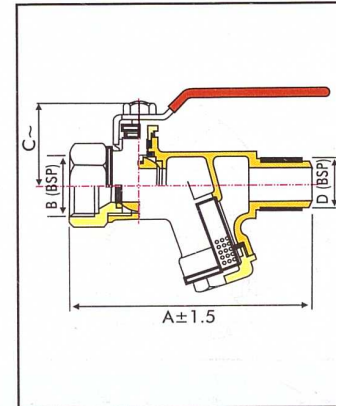
**SUITABLE FOR**

Steam	Water	Oil	Air	Gases
	◆			

**SIZE:**

Inches	mm	A	B	C	D
1/2	15	87	1/2"	34	5/8"
3/4	20	114	3/4"	36	5/8"
1	25	126	1"	44	5/8"

**DIMENSIONS:**



**MATERIALS :**

Name of Part	Material	Specification
Body, Bonnet & Bottom Cover	Bronze	IS 318 Gr. LTB 2
Ball	Stainless Steel	AISI 304
Stem	S.S/ Brass	AISI 410/ IS 6912 Gr. FLB
Disc & Packing	PTFE	BS EN 12086-1
Lever	Stainless Steel	AISI 304
Screen	Stainless Steel	AISI 304
Gland	Forged Brass	IS 6912 Gr. FLB

Test Pressure (Hydraulic) Shell : 20kg/cm<sup>2</sup>g (300psig) Seat : 13.50kg/cm<sup>2</sup>g (192psig)