HC-06181

Bronze Y Pattern Strainer ***PN25***

Feature & Benefits

- Robust and high quality bronze body with integral seating surfaces.
- Eliminate the problems caused by foreign matter within piping systems
- Perforated stainless steel screen with robust design, low flow resistance and high quality materials
- 0.75mm screen perforations



Test Pressure & Temperature

Temperature	Hydraulic
-20°C to 120°C	Shell: 37.5bar
	Seat: 27.5bar

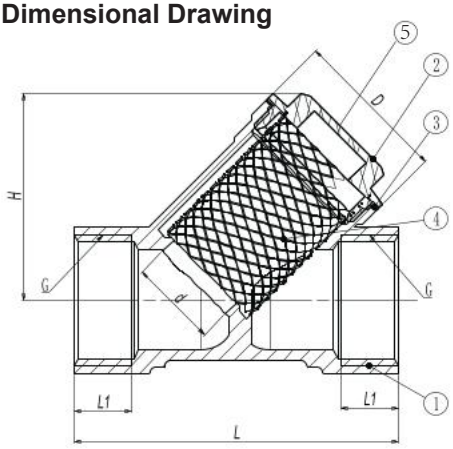
Connection Standard

- US END CONNECTION: ANSI B1.20.1
- ISO228-1 parallel thread
- Medium: Water
- UK END CONNECTION:Taper threaded to BS EN10226-2(ISO7-1)formerly BS 21

Material

NO.	Part	Material
1	Body	Bronze C83600
2	Bonnet	Bronze C83600
3	Gasket	PTFE
4	Filter Mesh	Stainless Steel
5	Name Plate	AL

Dimensional Drawing



Dimensions

SIZE (inch)	L (mm)	L1 (mm)	H (mm)	d (mm)	D (mm)
1/2"	65	13	39	Φ14	29
3/4"	72	13	45	Φ19	34
1"	84	14	54	Φ24	41
1-1/4"	97	16	66	Φ30	50
1-1/2"	108	17	76	Φ34	55
2"	128	19	91	Φ47	69

Pressure & temperature ratings

