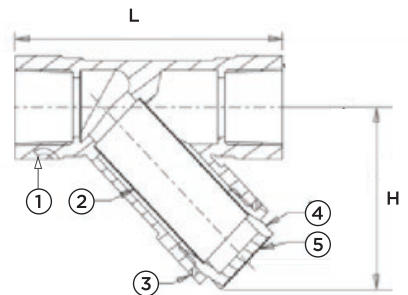


BRONZE Y-PATTERN STRAINER D298



MATERIAL

NO.	PART NAME	MATERIAL	SPECIFICATION
1	Body	Bronze	BS EN 1982 CC491K
2	Mesh	Stainless Steel 304	BS EN 10088-3 1.4301
3	Cap Seal	PTFE	
4	Cap	Bronze	BS EN 1982 CC491K
5	Name Plate	Aluminium	



OPERATING PRESSURE & TEMPERATURE

Operating Temperature (°C)	-10 - 100	170
Max Operating Pressure (Bar)	16	7

SPECIFICATION

- Y-Pattern body, screwed cover, stainless steel screen
- Hydrostatically tested to BS EN 12266-1:2012
- Manufactured in accordance with BS EN 12288:2010 (BS 5154:1991)
- Threaded to BS EN 10226-2 (BSP) / ANSI B1.20.1 (NPT)
- Applicable for HVAC System, Fire Protection System, Plumbing / Sanitary System

PRESSURE/TEMPERATURE RATING

Working Pressure	16 bar
Testing Pressure	Shell: 24 bar
Working Temperature	-10 - 170°C
Typical Application	Water, oil and gas (except Group 1 gases and unstable fluids defined by the Pressure Equipment Directive 97/23/EC)

DIMENSION

NOMINAL PIPE SIZE		L	H	SCREEN SIZE
MM	INS	MM	MM	MM
15	1/2	58	40	0.75
20	3/4	70	54	0.75
25	2	88	60	0.75
32	1 1/4	96	69	1.4
40	1 1/2	107	76	1.4
50	2	126	99	1.4