



BLAZE



Bronze Y Strainer

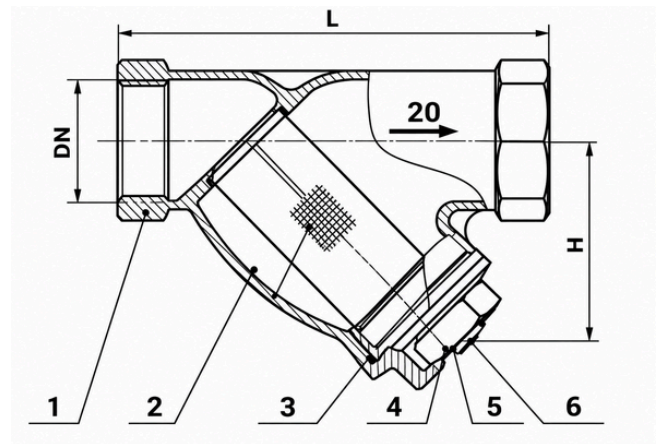
Model : BT 1307-A

Description:

The BLAZE BT-1307 Bronze Y Strainer is designed to protect pipelines and equipment by filtering out debris from water, oil, or gas systems. Built for durability and reliability, it operates efficiently under high pressure and temperature conditions, making it ideal for a wide range of plumbing and industrial applications.

Specifications :

Size	½" to 2" (DN15–DN50)
Max. Working Pressure	20 bar (290 psi)
Max. Temperature	< 170°C
Medium	Water, Oil & Gas
Body Material	Bronze
Pipe Thread	ISO 7 BSPT
Approvals	WRAS Approved



Applications :

- Domestic & Commercial Water Systems
- Oil & Gas Pipelines
- HVAC & Heating Circuits
- Industrial Fluid Systems
- Irrigation & Pump Protection

Dimensions :

DN	INCH	L (mm)	H1 (mm)	H (mm)
15	½"	40	74	34
20	¾"	45	86.5	34
25	1"	64	108	34
32	1 ¼"	71	122	17
40	1 ½"	81	135	17
50	2"	96	163	17
65	2 ½"	110	226	9
80	3"	142	255	9
100	4"	175	327	9

Note: All dimensions are provided for informational purposes only. Please cross-check and confirm with the official technical drawings before installation or fabrication.

Material Specifications :

No.	Part Name	Material	Specification
1	Body	Bronze	EN 1982 CC491K
2	Screen	Stainless Steel	SS304
3	Gasket	PTFE	-
4	Cap	Bronze	EN 1982 CC491K
5	ID Plate	Aluminium	-
6	Drive Screw	Aluminium	-

BLAZETECH SYSTEMS LTD.

✉ contact@blaze-tech.co.uk

Milton Keynes, United Kingdom

🌐 www.blaze-tech.co.uk

Disclaimer: Images shown are for illustration purposes only. Actual products may vary in appearance and specification. Specifications are subject to change without notice.

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