



BLAZE



Bronze Pressure Reducing Valve

Model : BT 1308-A

Description:

The BLAZE BT 1308-A is a robust, high-capacity bronze pressure reducing valve designed for larger pipeline systems. Ideal for water and gas applications, it maintains consistent outlet pressure and is WRAS approved for potable use.

Specifications :

Size	½" – 1" (DN15 – DN25)
Max. Working Pressure	20 bar (290 psi)
Outlet Pressure	0.1 – 0.4 MPa
Max. Temperature	< 170°C
Medium	Water, Oil & Gas
Body Material	Bronze
Pipe Thread	ISO 7 BSPT
Approvals	WRAS Approved

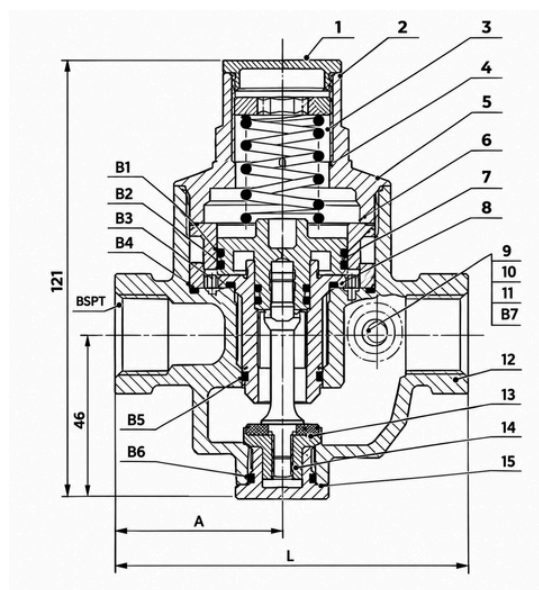
Applications :

- Commercial & Industrial Plumbing
- Gas Distribution Networks
- HVAC & Boiler Systems
- Agricultural Irrigation Systems

Dimensions :

DN	INCH	L (mm)	A (mm)
15	½"	89	41.5
20	¾"	92	43
25	1"	98	46

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
1	Tap Lid	Brass CW614N
2	Adjusting Screw	Brass CW614N
3	Spring	65Mn
4	Bonnet	Bronze CC491K
5	Core	Brass CW617N
6	Core Seat	Brass CW617N
7	Connection Piece	Brass CW617N
8	Mesh	SS304
9	Male Plug	Bronze CC491K
10	Gauge	As Per Pequired
11	Gasket	NBR
12	Body	Bronze CC491K
13	Gasket	NBR
14	Disc	Brass CW617N
15	Bottom Lid	Brass CW617N
B1~B7	O Ring	NBR

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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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