



BLAZE



Bronze Fixed orifice Double Regulating Valve

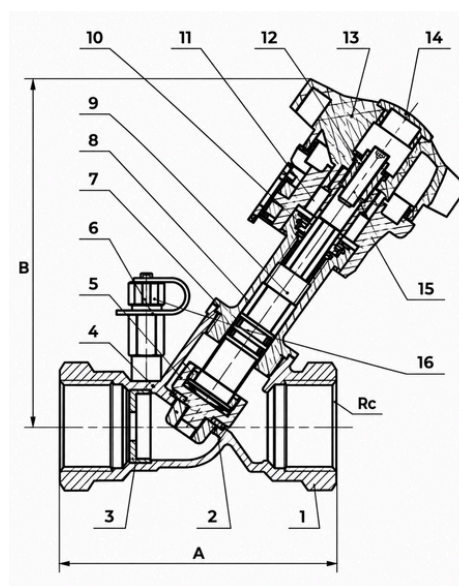
Model : BT 1314

Description:

The BLAZE BT 1314 is a bronze double regulating valve with a fixed orifice, designed for accurate flow balancing in HVAC and water systems. Suitable for chilled, hot, and potable water applications, it supports pressures up to PN 25 and temperatures below 120°C.

Specifications :

Size	½"-2" (DN15-DN50)
Max. Working Pressure	25 bar (363 psi)
Max. Temperature	< 120°C
Medium	Water, Oil, Steam (incl. potable)
Body Material	Bronze
Pipe Thread	BSPT (EN 10226-1 / ISO 7)
Approvals	WRAS Approved



Applications :

- HVAC Systems (Chilled/Hot Water)
- Potable Water Systems
- District Cooling And Heating
- Commercial & Industrial Installations

Dimensions :

DN	INCH	A (mm)	B (mm)
15	1/2"	87	105
20	3/4"	96	106
25	1"	100	127
32	1 ¼"	93	128
40	1 ½ "	125	143
50	2"	146	144

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	BODY	CC491K
2	DISC FACE	CW602N
		PTFE
3	ORIFICE PLATE	CW602N
4	NUT	CW602N
5	DISC	CW602N
6	DISC REATINING RING	CW602N
7	O RING	NBR
8	BONNET	CW602N
		CC491K
9	STEM	CW602N
10	RETAINER RING	SS304
11	SLEEVE	CW617N
12	SCREW	CW614N
13	HANDWHEEL	PA
14	CAP	PA
15	SCREW	SS304
16	TEST POINTS	CW602N

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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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