



CHECK VALVE

BRONZE Y-PATTERN CHECK VALVE, PN20

Model Number: MV30-118



FEATURES / CHARACTERISTICS

Rating PN20
 Connection BS EN 10226-2,
 Taper Threaded(ex BS21)
 Working Medium Water, Oil and Steam.

Y Pattern Check Valve, Threaded Ends



ON REQUEST

NPT Threads, Metal Seated (subject to minimum order quantities)

HYDROSTATIC TEST PRESSURE

Shell- 30 bar

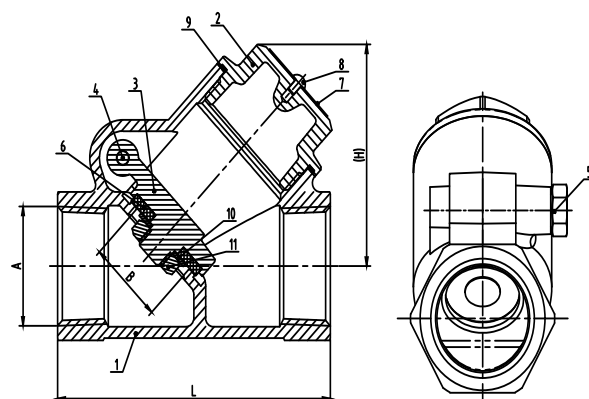
Seat- 22 bar

WORKING TEMPERATURE

20 Bar -10° C to 110° C water

MATERIAL SPECIFICATIONS

	PARTS	MATERIAL
1	Valve Body	Bronze C83600
2	Bonnet	Bronze C83600
3	Valve Plate	Bronze C83600
4	Pin	SS304
5	Nut	HPb59-2
6	Washer	EPDM
7	Nameplate	L2
8	Rivet	SS304/SS316
9	Gasket	PTFE
10	Flat Washer	SS304/SS316
11	Nut	SS304/SS316



DIMENSIONS (mm)

Sizes		A	B	L	H
DN	inch				
15	½"	Rc½	12.7	58	44.5
20	¾"	Rc¾	19	70	49
25	1"	Rc1	25	80	59
32	1¼"	Rc1¼	31.8	96	72
40	1½"	Rc1½	38.1	110	78
50	2"	Rc2	50	129	97

*All dimensions are nominal (indicative)
 Actual dimensions may vary