BRONZE SWING CHECK VALVE

PN20 F5G20S

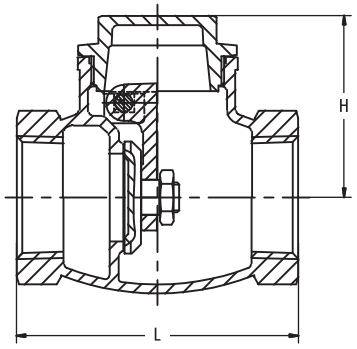
FEATURES & SPECIFICATIONS

- Swing disc
- Integral seat
- Threaded cap
- Comply with BS 5154
- Threaded to BS EN 10226-1 (ISO 7)
- Applicable for Building Services, Air-Conditioning, Fire-Protection, Cold Water Plumbing, Hot Water System, General Industries



PRESSURE & TEMPERATURE RATINGS

Working Pressure	20bar WOG Non-Shock 10bar Saturated Steam
Shell Test Pressure (x1.5)	30bar Hydrostatic
Seat Test Pressure (x1.1)	22bar Hydrostatic 5.5bar Air
Working Temperature	-10°C ... 170°C
Suitable Media	Water, Oil & Gas



MATERIAL SPECIFICATIONS

Part	Material	Specification
Body	Bronze	EN 1982 GC CC491K
Cap	Bronze	EN 1982 GC CC491K
Disc	Bronze	EN 1982 GC CC491K
Hinge	Brass	EN 12165 CW617N
Hinge Pin	Stainless Steel 420	EN 10088-3 1.4021
Hinge Nut	Brass	EN 12165 CW617N
Gasket	Non-Asbestos	

DIMENSIONS

(mm)

DN (mm)	15	20	25	32	40	50	65	80	100
DN (inch)	½	¾	1	1¼	1½	2	2½	3	4
L	58	66	76	88	96	112	136	147	180
H	37	43	49	57.5	63	72	85	93	110

Notes : WRAS only available for DN15 ... DN50

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